RWorksheet_Gallo#4c

Alfe Kevin P. Gallo

2023-11-22

```
1.
library(ggplot2)
head(mpg)
## # A tibble: 6 x 11
     manufacturer model displ year
                                        cyl trans
                                                        drv
                                                                 cty
                                                                       hwy fl
                                                                                  class
##
     <chr>>
                   <chr> <dbl> <int> <int> <chr>
                                                        <chr> <int> <int> <chr>
                                                                                 <chr>
                           1.8 1999
## 1 audi
                   a4
                                          4 auto(15)
                                                        f
                                                                  18
                                                                        29 p
                                                                                  compa~
## 2 audi
                                                                        29 p
                   a4
                           1.8 1999
                                          4 manual(m5) f
                                                                  21
                                                                                  compa~
## 3 audi
                   a4
                           2
                                 2008
                                          4 manual(m6) f
                                                                  20
                                                                        31 p
                                                                                  compa~
## 4 audi
                           2
                                 2008
                                          4 auto(av)
                                                                  21
                                                                        30 p
                                                                                  compa~
                   a4
## 5 audi
                           2.8 1999
                   a4
                                          6 auto(15)
                                                        f
                                                                  16
                                                                        26 p
                                                                                  compa~
## 6 audi
                           2.8
                               1999
                                          6 manual(m5) f
                                                                        26 p
                   a4
                                                                  18
                                                                                  compa~
summary(mpg)
##
    manufacturer
                           model
                                                 displ
                                                                   year
   Length:234
                        Length: 234
                                                   :1.600
                                            Min.
                                                             Min.
                                                                     :1999
                                            1st Qu.:2.400
                                                             1st Qu.:1999
   Class : character
                        Class : character
    Mode :character
                        Mode : character
                                            Median :3.300
                                                             Median:2004
##
                                            Mean
                                                    :3.472
                                                             Mean
                                                                     :2004
                                            3rd Qu.:4.600
                                                             3rd Qu.:2008
##
##
                                            Max.
                                                    :7.000
                                                             Max.
                                                                     :2008
                                             drv
##
                        trans
         cyl
                                                                   cty
           :4.000
                                         Length: 234
                                                                     : 9.00
                     Length: 234
                                                             Min.
   1st Qu.:4.000
                     Class : character
                                         Class : character
                                                             1st Qu.:14.00
   Median :6.000
                     Mode :character
                                         Mode :character
                                                             Median :17.00
##
                                                                     :16.86
##
   Mean
           :5.889
                                                             Mean
    3rd Qu.:8.000
                                                             3rd Qu.:19.00
                                                                     :35.00
##
    Max.
           :8.000
                                                             Max.
##
         hwy
                          fl
                                            class
##
   Min.
           :12.00
                     Length:234
                                         Length: 234
   1st Qu.:18.00
                     Class : character
                                         Class : character
## Median :24.00
                     Mode : character
                                         Mode :character
## Mean
           :23.44
   3rd Qu.:27.00
##
   Max.
           :44.00
1a.
# Show your solutions on how to import a csv file into the environment.
mpgdata <- read.csv("mpg.csv")</pre>
```

```
1b.
# Which variables from mpg dataset are categorical?
str(mpg)
## tibble [234 x 11] (S3: tbl df/tbl/data.frame)
## $ manufacturer: chr [1:234] "audi" "audi" "audi" "audi" ...
## $ model : chr [1:234] "a4" "a4" "a4" "a4" ...
## $ displ
                : num [1:234] 1.8 1.8 2 2 2.8 2.8 3.1 1.8 1.8 2 ...
                : int [1:234] 1999 1999 2008 2008 1999 1999 2008 1999 1999 2008 ...
## $ year
                : int [1:234] 4 4 4 4 6 6 6 4 4 4 ...
## $ cyl
## $ trans
                : chr [1:234] "auto(15)" "manual(m5)" "manual(m6)" "auto(av)" ...
                : chr [1:234] "f" "f" "f" "f" ...
## $ drv
## $ cty
                : int [1:234] 18 21 20 21 16 18 18 18 16 20 ...
## $ hwy
                : int [1:234] 29 29 31 30 26 26 27 26 25 28 ...
                : chr [1:234] "p" "p" "p" "p" ...
## $ fl
               : chr [1:234] "compact" "compact" "compact" "compact" ...
## $ class
1c.
# Which are continuous variables?
#displ: Engine displacement in liters.
#hwy: Highway miles per gallon.
#cty: City miles per gallon.
#Which manufacturer has the most models in this data set? Which model has the most variations? Show you
library(ggplot2)
str(mpg)
## tibble [234 x 11] (S3: tbl_df/tbl/data.frame)
## $ manufacturer: chr [1:234] "audi" "audi" "audi" "audi" ...
## $ model : chr [1:234] "a4" "a4" "a4" "a4" ...
## $ displ
                : num [1:234] 1.8 1.8 2 2 2.8 2.8 3.1 1.8 1.8 2 ...
                : int [1:234] 1999 1999 2008 2008 1999 1999 2008 1999 1999 2008 ...
## $ year
                : int [1:234] 4 4 4 4 6 6 6 4 4 4 ...
## $ cyl
## $ trans
                : chr [1:234] "auto(15)" "manual(m5)" "manual(m6)" "auto(av)" ...
## $ drv
                : chr [1:234] "f" "f" "f" "f" ...
## $ cty
                : int [1:234] 18 21 20 21 16 18 18 18 16 20 ...
                : int [1:234] 29 29 31 30 26 26 27 26 25 28 ...
## $ hwy
                : chr [1:234] "p" "p" "p" "p" ...
## $ fl
                : chr [1:234] "compact" "compact" "compact" "...
## $ class
model_manu <- table(mpg$manufacturer)</pre>
max manumod <- names(which.max(model manu))</pre>
cat("Manufacturer with the most models:", max_manumod, "\n")
## Manufacturer with the most models: dodge
maxmanufacturer_data <- subset(mpg, manufacturer == max_manumod)
```

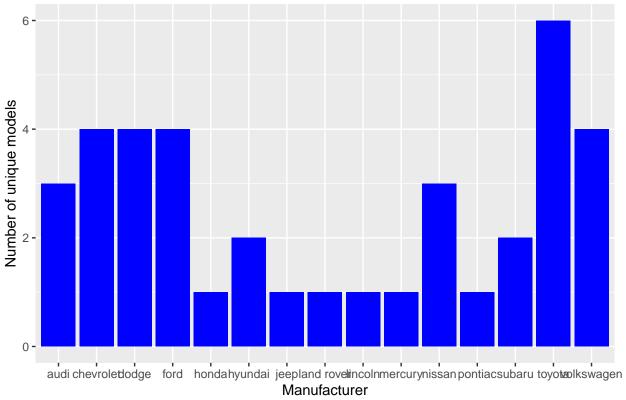
modelcountsdata <- table(maxmanufacturer_data\$model)</pre>

cat("Model with the most variations:", maxvarmod, "\n")

maxvarmod <- names(which.max(modelcountsdata))</pre>

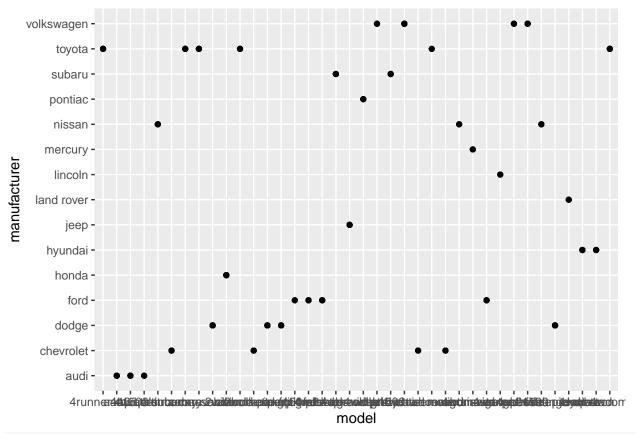
```
## Model with the most variations: caravan 2wd
2a.
# Group the manufacturers and find the unique models. Show your codes and result.
library(ggplot2)
library(dplyr)
## Attaching package: 'dplyr'
## The following objects are masked from 'package:stats':
##
##
       filter, lag
## The following objects are masked from 'package:base':
##
       intersect, setdiff, setequal, union
manufacmod <- mpg %>%
  group_by(manufacturer) %>%
  summarize(unique_models = n_distinct(model))
print(manufacmod)
## # A tibble: 15 x 2
##
     manufacturer unique_models
##
      <chr>
                           <int>
## 1 audi
## 2 chevrolet
                               4
## 3 dodge
                               4
## 4 ford
## 5 honda
                               1
## 6 hyundai
## 7 jeep
                              1
## 8 land rover
                               1
## 9 lincoln
                               1
## 10 mercury
                               1
## 11 nissan
                               3
## 12 pontiac
                               1
## 13 subaru
                               2
## 14 toyota
                               6
## 15 volkswagen
2b.
# Graph the result by using plot() and ggplot(). Write the codes and its result.
library(ggplot2)
ggplot(manufacmod, aes(x=manufacturer,y = unique_models))+
  geom_bar(stat = "Identity",fill = "blue")+
  labs(title = "Unique model per manufacturer",
       x = "Manufacturer",
       y = "Number of unique models")+
  theme_gray()
```

Unique model per manufacturer



2a

#What does ggplot(mpg, aes(model, manufacturer)) + geom_point() show?
ggplot(mpg, aes(model, manufacturer)) + geom_point()

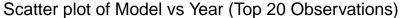


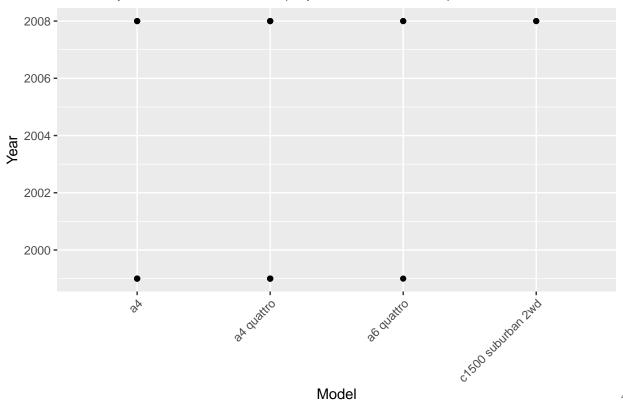
#it shows the points where the manufacturer and models are.

```
2b.
```

```
#Yes, it is useful
```

3.





```
#.Using the pipe (%>%), group the model and get the number of cars per model. Show codes and its result
library(dplyr)
modelcars <- mpg%>%
    group_by(manufacturer)
```

```
print(modelcars)
```

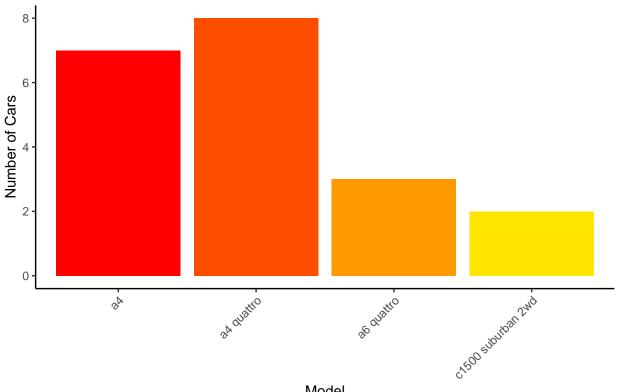
```
## # A tibble: 234 x 11
               manufacturer [15]
## # Groups:
##
      manufacturer model
                               displ year
                                              cyl trans drv
                                                                       hwy fl
                                                                                 class
                                                                 cty
##
      <chr>
                   <chr>>
                               <dbl> <int> <int> <chr> <int> <int> <chr> <int> <int> <chr>
##
   1 audi
                   a4
                                 1.8 1999
                                                4 auto~ f
                                                                 18
                                                                        29 p
                                                                                 comp~
   2 audi
                   a4
                                 1.8 1999
                                                4 manu~ f
                                                                        29 p
                                                                                 comp~
##
   3 audi
                                 2
                                      2008
                                                4 manu~ f
                                                                 20
                                                                        31 p
                   a4
                                                                                 comp~
                                 2
                                      2008
## 4 audi
                   a4
                                                4 auto~ f
                                                                 21
                                                                        30 p
                                                                                 comp~
## 5 audi
                   a4
                                 2.8 1999
                                                6 auto~ f
                                                                 16
                                                                        26 p
                                                                                 comp~
                                                                        26 p
##
  6 audi
                   a4
                                 2.8 1999
                                                6 manu~ f
                                                                 18
                                                                                 comp~
##
  7 audi
                                 3.1 2008
                                                                 18
                                                                        27 p
                   a4
                                                6 auto~ f
                                                                                 comp~
                                                                        26 p
   8 audi
                                 1.8 1999
                                                                 18
                   a4 quattro
                                                4 manu~ 4
                                                                                 comp~
## 9 audi
                   a4 quattro
                                 1.8 1999
                                                4 auto~ 4
                                                                 16
                                                                        25 p
                                                                                 comp~
                                                4 manu~ 4
## 10 audi
                                 2
                                      2008
                                                                 20
                   a4 quattro
                                                                        28 p
                                                                                 comp~
## # i 224 more rows
```

4a.

#Plot using geom_bar() using the top 20 observations only. The graphs should have a title, labels andco
library(dplyr)

```
library(ggplot2)
data(mpgdata)
## Warning in data(mpgdata): data set 'mpgdata' not found
top20 <- head(mpg,20)</pre>
ggplot(top20, aes(x = model, fill = model)) +
  geom_bar() +
  labs(title = "Number of Cars per Model (Top 20 Observations)",
       x = "Model",
       y = "Number of Cars") +
  theme classic() +
  theme(axis.text.x = element_text(angle = 45, hjust = 1), legend.position = "none") +
  scale_fill_manual(values = rainbow(nrow(top20)))
```

Number of Cars per Model (Top 20 Observations)

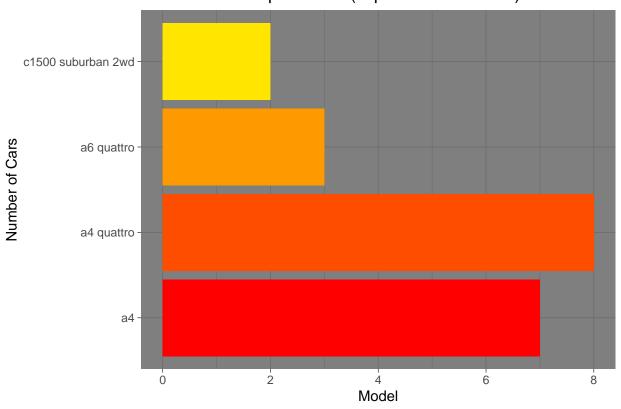


Model

```
#Plot using the geom_bar() + coord_flip() just like what is shown below. Show codes and its result.
library(dplyr)
library(ggplot2)
data(mpgdata)
## Warning in data(mpgdata): data set 'mpgdata' not found
```

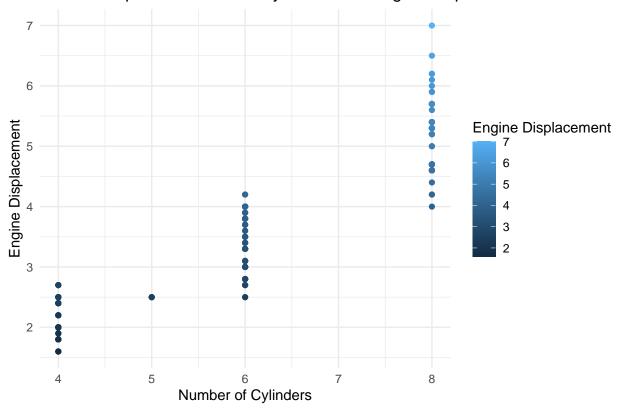
top20 <- head(mpg,20)</pre>

Number of Cars per Model (Top 20 Observations)



```
5.
#Plot the relationship between cyl - number of cylinders and displ - engine displacement usinggeom_poin
library(ggplot2)
data(mpgdata)
## Warning in data(mpgdata): data set 'mpgdata' not found
```

Relationship between No. of Cylinders and Engine Displacement



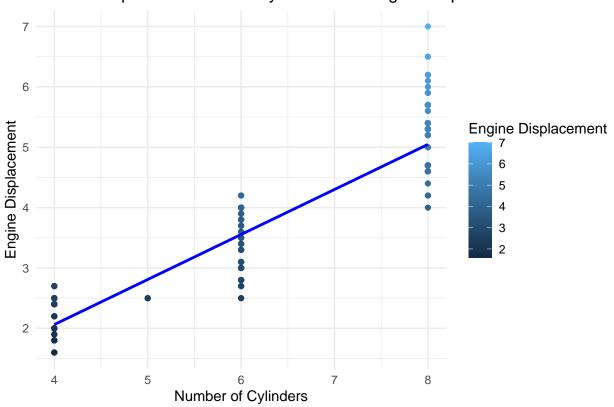
5a.

```
#How would you describe its relationship? Show the codes and its result.
relation_cyldis <- cor(mpg$cyl , mpg$displ)
cat("Correlation Coefficient:", relation_cyldis, "\n")</pre>
```

```
## Correlation Coefficient: 0.9302271
```

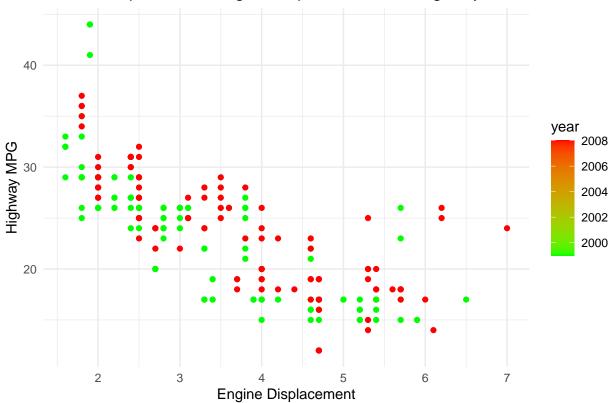
`geom_smooth()` using formula = 'y ~ x'

Relationship between No. of Cylinders and Engine Displacement



theme_minimal()

Relationship between Engine Displacement and Highway MPG



6. Import the traffic.csv onto your R environment.

```
6a.
```

```
#How many numbers of observation does it have? What are the variables of the traffic dataset the Show y
trafficdata <- read.csv("traffic.csv")
number_obs <- nrow(trafficdata)
var_traffic <- ncol(trafficdata)
varnames <- names(trafficdata)

cat("Number of Observations: ", number_obs, "\n")

## Number of Observations: 48120
cat("Number of Variables: ", var_traffic, "\n")

## Number of Variables: ", paste(varnames, collapse = ", "), "\n")

## Variables: DateTime, Junction, Vehicles, ID
6b.

#subset the traffic dataset into junctions. What is the R codes and its output?
junction_traffic <- c(1,2,3,4)

junction_subset <- trafficdata[trafficdata$Junction %in% junction_traffic, ]</pre>
```

##			DateTime	Junction	Vehicles	ID
##	1	2015-11-01	00:00:00	1	15	20151101001
##	2	2015-11-01	01:00:00	1	13	20151101011
##	3	2015-11-01	02:00:00	1	10	20151101021
##	4	2015-11-01	03:00:00	1	7	20151101031
##	5	2015-11-01	04:00:00	1	9	20151101041
##	6	2015-11-01	05:00:00	1	6	20151101051
##	7	2015-11-01	06:00:00	1	9	20151101061
##	8	2015-11-01	07:00:00	1	8	20151101071
##	9	2015-11-01	08:00:00	1	11	20151101081
##	10	2015-11-01	09:00:00	1	12	20151101091
##	11	2015-11-01	10:00:00	1	15	20151101101
##	12	2015-11-01	11:00:00	1	17	20151101111
##	13	2015-11-01	12:00:00	1	16	20151101121
##	14	2015-11-01	13:00:00	1	15	20151101131
##	15	2015-11-01		1	16	20151101141
##	16	2015-11-01		1		20151101151
##	17	2015-11-01	16:00:00	1		20151101161
##	18	2015-11-01		1	16	20151101171
##	19	2015-11-01	18:00:00	1	17	
##	20	2015-11-01		1	20	20151101191
##	21	2015-11-01		1	17	
##	22	2015-11-01		1		20151101211
##	23	2015-11-01		1	20	
##	24	2015-11-01		1	15	20151101231
##	25	2015-11-02		1		20151102001
##	26	2015-11-02		1		20151102011
##	27	2015-11-02		1		20151102021
##	28	2015-11-02		1		20151102031
##	29	2015-11-02		1		20151102041
##	30	2015-11-02		1	11	
##	31	2015-11-02		1	13	
##	32	2015-11-02		1		20151102071
##	33	2015-11-02 2015-11-02		1	12	
##	34			1	22	
##	35 36	2015-11-02 2015-11-02		1	32	20151102101 20151102111
	37	2015-11-02		1		20151102111
##	38	2015-11-02		1		20151102121
##	39	2015-11-02		1		20151102131
##		2015 11 02		1		20151102141
##		2015-11-02		1		20151102161
	42	2015-11-02		1		20151102101
	43	2015-11-02		1		20151102171
	44	2015-11-02		1		20151102191
##		2015-11-02		1		20151102131
##		2015-11-02		1		20151102211
	47	2015-11-02		1		20151102211
	48	2015-11-02		1		20151102221
##		2015-11-03		1		20151103001
##	50	2015-11-03		1		20151103011
##	51	2015-11-03		1	19	20151103021

##	52	2015-11-03	03:00:00	1	13	20151103031
##	53	2015-11-03	04:00:00	1	11	20151103041
##	54	2015-11-03	05:00:00	1	11	20151103051
##	55	2015-11-03	06:00:00	1	11	20151103061
##	56	2015-11-03	07:00:00	1	14	20151103071
##	57	2015-11-03	08:00:00	1	15	20151103081
##	58	2015-11-03	09:00:00	1	29	20151103091
##	59	2015-11-03	10:00:00	1	33	20151103101
##	60	2015-11-03	11:00:00	1	32	20151103111
##	61	2015-11-03	12:00:00	1	32	20151103121
##	62	2015-11-03	13:00:00	1	29	20151103131
##	63	2015-11-03	14:00:00	1	27	20151103141
##	64	2015-11-03	15:00:00	1	26	20151103151
##	65	2015-11-03	16:00:00	1	28	20151103161
##	66	2015-11-03	17:00:00	1	26	20151103171
##	67	2015-11-03	18:00:00	1	25	20151103181
##	68	2015-11-03	19:00:00	1	29	20151103191
##	69	2015-11-03		1	26	20151103201
##	70	2015-11-03		1	24	20151103211
##	71	2015-11-03		1	25	20151103221
##	72	2015-11-03		1	20	20151103231
##	73	2015-11-04		1	18	20151104001
##	74	2015-11-04		1	18	20151104011
##	75	2015-11-04		1	13	20151104011
##	76	2015 11 04 2015-11-04		1	13	20151104021
##	77	2015-11-04		1		
##	78	2015-11-04		1	10	20151104041 20151104051
##	79	2015-11-04		1		
##						20151104061
	80	2015-11-04		1	11	20151104071
##	81	2015-11-04		1	13	20151104081
##	82	2015-11-04		1	22	20151104091
##	83	2015-11-04		1	26	20151104101
##	84	2015-11-04		1	27	20151104111
##	85	2015-11-04		1	31	20151104121
##	86	2015-11-04		1	24	20151104131
##	87	2015-11-04		1		20151104141
##	88	2015-11-04		1	26	20151104151
	89	2015-11-04		1		20151104161
	90	2015-11-04		1		20151104171
	91	2015-11-04		1		20151104181
	92	2015-11-04		1		20151104191
	93	2015-11-04		1		20151104201
	94	2015-11-04		1		20151104211
	95	2015-11-04		1		20151104221
	96	2015-11-04		1		20151104231
	97	2015-11-05		1		20151105001
	98	2015-11-05		1		20151105011
##	99	2015-11-05	02:00:00	1		20151105021
##	100	2015-11-05		1		20151105031
##	101	2015-11-05		1		20151105041
##	102	2015-11-05		1	9	20151105051
	103	2015-11-05	06:00:00	1	12	20151105061
##	104	2015-11-05	07:00:00	1	12	20151105071
##	105	2015-11-05	08:00:00	1	15	20151105081

```
## 106
         2015-11-05 09:00:00
                                      1
                                              16 20151105091
## 107
         2015-11-05 10:00:00
                                      1
                                              23 20151105101
         2015-11-05 11:00:00
  108
                                      1
                                              24 20151105111
  109
                                              25 20151105121
         2015-11-05 12:00:00
##
                                      1
##
  110
         2015-11-05 13:00:00
                                      1
                                              24 20151105131
## 111
         2015-11-05 14:00:00
                                      1
                                              26 20151105141
## 112
         2015-11-05 15:00:00
                                      1
                                              22 20151105151
                                              20 20151105161
## 113
         2015-11-05 16:00:00
                                      1
## 114
         2015-11-05 17:00:00
                                      1
                                              20 20151105171
## 115
         2015-11-05 18:00:00
                                      1
                                              22 20151105181
## 116
         2015-11-05 19:00:00
                                      1
                                              26 20151105191
## 117
         2015-11-05 20:00:00
                                      1
                                              22 20151105201
## 118
         2015-11-05 21:00:00
                                      1
                                              21 20151105211
## 119
         2015-11-05 22:00:00
                                      1
                                              21 20151105221
## 120
         2015-11-05 23:00:00
                                      1
                                              21 20151105231
## 121
         2015-11-06 00:00:00
                                      1
                                              16 20151106001
## 122
         2015-11-06 01:00:00
                                      1
                                              18 20151106011
  123
         2015-11-06 02:00:00
                                              19 20151106021
                                      1
##
  124
         2015-11-06 03:00:00
                                      1
                                              14 20151106031
##
  125
         2015-11-06 04:00:00
                                      1
                                              12 20151106041
## 126
         2015-11-06 05:00:00
                                      1
                                              13 20151106051
## 127
         2015-11-06 06:00:00
                                      1
                                              14 20151106061
## 128
         2015-11-06 07:00:00
                                      1
                                              14 20151106071
## 129
         2015-11-06 08:00:00
                                      1
                                              13 20151106081
## 130
         2015-11-06 09:00:00
                                      1
                                              20 20151106091
  131
         2015-11-06 10:00:00
                                      1
                                              22 20151106101
  132
         2015-11-06 11:00:00
                                              26 20151106111
##
                                      1
##
  133
         2015-11-06 12:00:00
                                      1
                                              26 20151106121
## 134
         2015-11-06 13:00:00
                                      1
                                              21 20151106131
## 135
         2015-11-06 14:00:00
                                      1
                                              23 20151106141
## 136
         2015-11-06 15:00:00
                                      1
                                              23 20151106151
##
  137
         2015-11-06 16:00:00
                                      1
                                              19 20151106161
##
   138
         2015-11-06 17:00:00
                                      1
                                              19 20151106171
  139
##
         2015-11-06 18:00:00
                                              20 20151106181
                                      1
##
   140
         2015-11-06 19:00:00
                                      1
                                              24 20151106191
## 141
         2015-11-06 20:00:00
                                      1
                                              18 20151106201
## 142
         2015-11-06 21:00:00
                                      1
                                              19 20151106211
## 143
         2015-11-06 22:00:00
                                      1
                                              16 20151106221
## 144
         2015-11-06 23:00:00
                                      1
                                              17 20151106231
## 145
         2015-11-07 00:00:00
                                      1
                                              16 20151107001
  146
         2015-11-07 01:00:00
                                      1
                                              16 20151107011
## 147
         2015-11-07 02:00:00
                                              10 20151107021
                                      1
##
  148
         2015-11-07 03:00:00
                                      1
                                               9 20151107031
##
  149
         2015-11-07 04:00:00
                                               8 20151107041
                                      1
## 150
         2015-11-07 05:00:00
                                      1
                                               7 20151107051
         2015-11-07 06:00:00
                                               9 20151107061
## 151
                                      1
##
  152
         2015-11-07 07:00:00
                                      1
                                               8 20151107071
##
  153
         2015-11-07 08:00:00
                                      1
                                              12 20151107081
  154
##
         2015-11-07 09:00:00
                                      1
                                              13 20151107091
##
   155
         2015-11-07 10:00:00
                                      1
                                              17 20151107101
##
  156
         2015-11-07 11:00:00
                                      1
                                              14 20151107111
## 157
         2015-11-07 12:00:00
                                      1
                                              14 20151107121
## 158
         2015-11-07 13:00:00
                                      1
                                              14 20151107131
## 159
         2015-11-07 14:00:00
                                      1
                                              14 20151107141
```

```
## 160
         2015-11-07 15:00:00
                                              11 20151107151
## 161
         2015-11-07 16:00:00
                                      1
                                              15 20151107161
  162
         2015-11-07 17:00:00
                                              13 20151107171
  163
                                              12 20151107181
         2015-11-07 18:00:00
##
                                      1
##
  164
         2015-11-07 19:00:00
                                      1
                                              17 20151107191
  165
                                              18 20151107201
##
         2015-11-07 20:00:00
                                      1
## 166
         2015-11-07 21:00:00
                                      1
                                              17 20151107211
## 167
         2015-11-07 22:00:00
                                              16 20151107221
                                      1
##
  168
         2015-11-07 23:00:00
                                      1
                                              15 20151107231
##
  169
         2015-11-08 00:00:00
                                      1
                                              13 20151108001
  170
         2015-11-08 01:00:00
                                      1
                                              16 20151108011
                                              11 20151108021
## 171
         2015-11-08 02:00:00
                                      1
##
  172
         2015-11-08 03:00:00
                                      1
                                               8 20151108031
                                              10 20151108041
## 173
         2015-11-08 04:00:00
                                      1
## 174
         2015-11-08 05:00:00
                                      1
                                              10 20151108051
## 175
         2015-11-08 06:00:00
                                      1
                                              10 20151108061
## 176
         2015-11-08 07:00:00
                                      1
                                               9 20151108071
  177
         2015-11-08 08:00:00
                                              11 20151108081
                                      1
         2015-11-08 09:00:00
##
  178
                                      1
                                              12 20151108091
##
  179
         2015-11-08 10:00:00
                                      1
                                              18 20151108101
##
  180
         2015-11-08 11:00:00
                                      1
                                              14 20151108111
## 181
         2015-11-08 12:00:00
                                      1
                                              17 20151108121
## 182
         2015-11-08 13:00:00
                                      1
                                              14 20151108131
##
  183
         2015-11-08 14:00:00
                                      1
                                              14 20151108141
## 184
         2015-11-08 15:00:00
                                      1
                                              14 20151108151
  185
         2015-11-08 16:00:00
                                      1
                                              12 20151108161
  186
         2015-11-08 17:00:00
                                              14 20151108171
##
                                      1
##
  187
         2015-11-08 18:00:00
                                      1
                                              18 20151108181
  188
##
         2015-11-08 19:00:00
                                      1
                                              13 20151108191
## 189
         2015-11-08 20:00:00
                                      1
                                              16 20151108201
## 190
         2015-11-08 21:00:00
                                      1
                                              18 20151108211
##
  191
         2015-11-08 22:00:00
                                      1
                                              14 20151108221
  192
         2015-11-08 23:00:00
                                      1
                                              14 20151108231
##
  193
         2015-11-09 00:00:00
                                              13 20151109001
                                      1
##
   194
         2015-11-09 01:00:00
                                      1
                                              15 20151109011
                                              11 20151109021
##
  195
         2015-11-09 02:00:00
                                      1
## 196
         2015-11-09 03:00:00
                                      1
                                              10 20151109031
## 197
         2015-11-09 04:00:00
                                      1
                                               9 20151109041
  198
         2015-11-09 05:00:00
                                      1
                                               8 20151109051
##
## 199
         2015-11-09 06:00:00
                                      1
                                               8 20151109061
  200
         2015-11-09 07:00:00
                                      1
                                              10 20151109071
  201
         2015-11-09 08:00:00
                                              11 20151109081
##
                                      1
##
  202
         2015-11-09 09:00:00
                                      1
                                              17 20151109091
##
  203
         2015-11-09 10:00:00
                                              19 20151109101
                                      1
##
  204
         2015-11-09 11:00:00
                                      1
                                              22 20151109111
## 205
                                              23 20151109121
         2015-11-09 12:00:00
                                      1
##
  206
         2015-11-09 13:00:00
                                      1
                                              23 20151109131
##
  207
         2015-11-09 14:00:00
                                      1
                                              24 20151109141
##
  208
         2015-11-09 15:00:00
                                      1
                                              24 20151109151
##
  209
         2015-11-09 16:00:00
                                      1
                                              19 20151109161
## 210
         2015-11-09 17:00:00
                                      1
                                              19 20151109171
## 211
         2015-11-09 18:00:00
                                      1
                                              20 20151109181
## 212
         2015-11-09 19:00:00
                                      1
                                              31 20151109191
## 213
         2015-11-09 20:00:00
                                      1
                                              25 20151109201
```

##	214	2015-11-09		1	35	20151109211
##	215	2015-11-09		1	21	20151109221
##	216	2015-11-09		1	24	20151109231
##	217	2015-11-10		1	19	20151110001
##	218	2015-11-10		1	19	20151110011
##	219	2015-11-10	02:00:00	1	18	20151110021
##	220	2015-11-10	03:00:00	1	17	20151110031
##	221	2015-11-10	04:00:00	1	12	20151110041
##	222	2015-11-10		1	10	20151110051
##	223	2015-11-10		1	14	20151110061
##	224	2015-11-10		1	15	20151110071
##	225	2015-11-10	08:00:00	1	14	20151110081
##	226	2015-11-10	09:00:00	1	34	20151110091
##	227	2015-11-10	10:00:00	1	40	20151110101
##	228	2015-11-10	11:00:00	1	38	20151110111
##	229	2015-11-10	12:00:00	1	36	20151110121
##	230	2015-11-10	13:00:00	1	27	20151110131
##	231	2015-11-10	14:00:00	1	48	20151110141
##	232	2015-11-10	15:00:00	1	43	20151110151
##	233	2015-11-10	16:00:00	1	41	20151110161
##	234	2015-11-10	17:00:00	1	35	20151110171
##	235	2015-11-10	18:00:00	1	40	20151110181
##	236	2015-11-10	19:00:00	1	40	20151110191
##	237	2015-11-10	20:00:00	1	40	20151110201
##	238	2015-11-10	21:00:00	1	36	20151110211
##	239	2015-11-10	22:00:00	1	37	20151110221
##	240	2015-11-10	23:00:00	1	35	20151110231
##	241	2015-11-11	00:00:00	1	28	20151111001
##	242	2015-11-11	01:00:00	1	25	20151111011
##	243	2015-11-11	02:00:00	1	19	20151111021
##	244	2015-11-11	03:00:00	1	21	20151111031
##	245	2015-11-11	04:00:00	1	20	20151111041
##	246	2015-11-11	05:00:00	1	15	20151111051
##	247	2015-11-11	06:00:00	1	17	20151111061
##	248	2015-11-11	07:00:00	1	14	20151111071
##	249	2015-11-11	08:00:00	1	19	20151111081
##	250	2015-11-11	09:00:00	1	22	20151111091
##	251	2015-11-11	10:00:00	1	30	20151111101
##	252	2015-11-11	11:00:00	1	26	20151111111
##	253	2015-11-11	12:00:00	1	26	20151111121
##	254	2015-11-11	13:00:00	1	23	20151111131
##	255	2015-11-11	14:00:00	1	23	20151111141
##	256	2015-11-11	15:00:00	1	24	20151111151
	257	2015-11-11	16:00:00	1	22	20151111161
	258	2015-11-11	17:00:00	1		20151111171
	259	2015-11-11		1		20151111181
	260	2015-11-11		1	27	20151111191
	261	2015-11-11		1		20151111201
	262	2015-11-11		1		20151111211
	263	2015-11-11		1		20151111221
	264	2015-11-11		1		20151111231
	265	2015-11-12		1		20151111201
	266	2015-11-12		1		20151112011
	267	2015-11-12		1		20151112011
				-		_,

##	268	2015-11-12	03:00:00	1	12	20151112031
##	269	2015-11-12	04:00:00	1	13	20151112041
##	270	2015-11-12	05:00:00	1	9	20151112051
##	271	2015-11-12	06:00:00	1	14	20151112061
##	272	2015-11-12	07:00:00	1	13	20151112071
##	273	2015-11-12	08:00:00	1	15	20151112081
##	274	2015-11-12	09:00:00	1	27	20151112091
##	275	2015-11-12	10:00:00	1	39	20151112101
##	276	2015-11-12	11:00:00	1	40	20151112111
##	277	2015-11-12	12:00:00	1	36	20151112121
##	278	2015-11-12	13:00:00	1	34	20151112131
##	279	2015-11-12	14:00:00	1	33	20151112141
##	280	2015-11-12	15:00:00	1	28	20151112151
##	281	2015-11-12	16:00:00	1	30	20151112161
##	282	2015-11-12	17:00:00	1	26	20151112171
##	283	2015-11-12	18:00:00	1	30	20151112181
##	284	2015-11-12	19:00:00	1	35	20151112191
##	285	2015-11-12	20:00:00	1	38	20151112201
##	286	2015-11-12	21:00:00	1	34	20151112211
##	287	2015-11-12	22:00:00	1	30	20151112221
##	288	2015-11-12	23:00:00	1	27	20151112231
##	289	2015-11-13	00:00:00	1	24	20151113001
##	290	2015-11-13	01:00:00	1	21	20151113011
##	291	2015-11-13	02:00:00	1	16	20151113021
##	292		03:00:00	1	16	20151113031
##	293	2015-11-13		1		20151113041
##	294	2015-11-13		1	11	20151113051
##	295	2015-11-13		1		20151113061
##	296	2015-11-13		1	15	20151113071
##	297	2015-11-13	08:00:00	1	17	20151113081
##	298	2015-11-13	09:00:00	1	18	20151113091
##	299	2015-11-13	10:00:00	1	24	20151113031
##	300	2015-11-13	11:00:00	1	41	20151113101
##	301	2015-11-13	12:00:00	1	29	20151113111
##	302	2015-11-13	13:00:00	1	25	20151113121
##	303	2015 11 13	14:00:00	1	25	20151113131
##	304		15:00:00	1	26	20151113141
	305	2015-11-13		1		20151113161
	306	2015-11-13		1		20151113101
	307	2015-11-13		1		20151113171
		2015-11-13				20151113191
	308			1		
	309	2015-11-13		1		20151113201
	310	2015-11-13		1		20151113211
	311	2015-11-13		1		20151113221
	312	2015-11-13		1		20151113231
	313	2015-11-14		1		20151114001
	314	2015-11-14		1		20151114011
	315	2015-11-14		1		20151114021
	316	2015-11-14		1		20151114031
	317	2015-11-14		1		20151114041
	318	2015-11-14		1		20151114051
	319	2015-11-14		1		20151114061
	320	2015-11-14		1		20151114071
##	321	2015-11-14	08:00:00	1	11	20151114081

##	322	2015-11-14	09:00:00	1	15	20151114091
##	323	2015-11-14	10:00:00	1	16	20151114101
##	324	2015-11-14	11:00:00	1	16	20151114111
##	325	2015-11-14	12:00:00	1	12	20151114121
##	326	2015-11-14	13:00:00	1	11	20151114131
##	327	2015-11-14		1		20151114141
##	328	2015-11-14		1		20151114151
##	329	2015-11-14		1		20151114161
	330	2015-11-14	17:00:00	1	13	20151114171
##	331	2015-11-14	18:00:00	1	17	20151114181
##	332	2015-11-14	19:00:00	1	15	20151114191
##	333	2015-11-14	20:00:00	1	19	20151114201
##	334	2015-11-14	21:00:00	1	15	20151114211
##	335	2015-11-14	22:00:00	1	19	20151114221
	336	2015-11-14		1	15	
	337	2015-11-15		1	15	
	338	2015-11-15		1	13	
	339	2015-11-15		1		20151115021
##	340	2015-11-15	03:00:00	1	10	
##	341	2015-11-15	04:00:00	1	8	20151115041
##	342	2015-11-15	05:00:00	1	9	20151115051
##	343	2015-11-15	06:00:00	1	9	20151115061
##	344	2015-11-15	07:00:00	1	9	20151115071
##	345	2015-11-15	08:00:00	1	9	20151115081
##	346	2015-11-15		1	16	20151115091
	347	2015-11-15		1	18	
	348	2015-11-15	11:00:00	1	18	
	349		12:00:00	1	17	
	350		13:00:00	1		20151115131
	351	2015-11-15	14:00:00	1		20151115141
	352	2015-11-15	15:00:00	1	15	
##	353	2015-11-15	16:00:00	1	13	20151115161
##	354	2015-11-15	17:00:00	1	15	20151115171
##	355	2015-11-15	18:00:00	1	19	20151115181
##	356	2015-11-15	19:00:00	1	18	20151115191
##	357	2015-11-15	20:00:00	1	21	20151115201
##	358	2015-11-15	21:00:00	1	17	20151115211
##	359	2015-11-15	22:00:00	1	17	20151115221
	360	2015-11-15		1		20151115231
	361	2015-11-16		1		20151116001
	362	2015-11-16		1		20151116011
		2015 11 10		1		20151116011
	363					
	364	2015-11-16		1		20151116031
	365	2015-11-16		1		20151116041
	366	2015-11-16		1		20151116051
##	367	2015-11-16	06:00:00	1	13	20151116061
##	368	2015-11-16	07:00:00	1	14	20151116071
##	369	2015-11-16	08:00:00	1	13	20151116081
##	370	2015-11-16	09:00:00	1	16	20151116091
##	371	2015-11-16		1		20151116101
	372	2015-11-16		1		20151116111
	373	2015-11-16		1		20151116121
	374	2015-11-16		1		20151116131
	375	2015 11 10		1		20151116131
##	313	7019-11 - 10	14.00:00	1	20	Z0101110141

```
## 376
         2015-11-16 15:00:00
                                              22 20151116151
                                     1
## 377
         2015-11-16 16:00:00
                                      1
                                              24 20151116161
  378
         2015-11-16 17:00:00
                                              26 20151116171
                                              23 20151116181
  379
         2015-11-16 18:00:00
##
                                      1
##
   380
         2015-11-16 19:00:00
                                     1
                                              29 20151116191
##
   381
         2015-11-16 20:00:00
                                      1
                                              31 20151116201
   382
         2015-11-16 21:00:00
                                     1
                                              27 20151116211
                                              27 20151116221
## 383
         2015-11-16 22:00:00
                                     1
##
   384
         2015-11-16 23:00:00
                                      1
                                              26 20151116231
##
   385
         2015-11-17 00:00:00
                                      1
                                              23 20151117001
   386
         2015-11-17 01:00:00
                                      1
                                              21 20151117011
         2015-11-17 02:00:00
##
  387
                                      1
                                              19 20151117021
##
   388
         2015-11-17 03:00:00
                                     1
                                              16 20151117031
##
   389
         2015-11-17 04:00:00
                                      1
                                              11 20151117041
   390
         2015-11-17 05:00:00
##
                                      1
                                              11 20151117051
##
   391
         2015-11-17 06:00:00
                                      1
                                              15 20151117061
         2015-11-17 07:00:00
##
  392
                                      1
                                              12 20151117071
##
   393
         2015-11-17 08:00:00
                                              12 20151117081
                                      1
         2015-11-17 09:00:00
  394
##
                                     1
                                              18 20151117091
##
   395
         2015-11-17 10:00:00
                                     1
                                              31 20151117101
##
  396
         2015-11-17 11:00:00
                                      1
                                              42 20151117111
   397
         2015-11-17 12:00:00
                                              37 20151117121
                                      1
         2015-11-17 13:00:00
## 398
                                     1
                                              30 20151117131
  399
##
         2015-11-17 14:00:00
                                     1
                                              33 20151117141
## 400
         2015-11-17 15:00:00
                                      1
                                              28 20151117151
## 401
         2015-11-17 16:00:00
                                     1
                                              29 20151117161
## 402
         2015-11-17 17:00:00
                                              28 20151117171
                                      1
## 403
         2015-11-17 18:00:00
                                     1
                                              28 20151117181
## 404
         2015-11-17 19:00:00
                                      1
                                              31 20151117191
## 405
         2015-11-17 20:00:00
                                     1
                                              28 20151117201
## 406
         2015-11-17 21:00:00
                                      1
                                              26 20151117211
## 407
         2015-11-17 22:00:00
                                      1
                                              26 20151117221
## 408
         2015-11-17 23:00:00
                                      1
                                              27 20151117231
## 409
         2015-11-18 00:00:00
                                              24 20151118001
                                      1
## 410
         2015-11-18 01:00:00
                                     1
                                              23 20151118011
                                              20 20151118021
## 411
         2015-11-18 02:00:00
                                      1
## 412
         2015-11-18 03:00:00
                                      1
                                              19 20151118031
## 413
         2015-11-18 04:00:00
                                              20 20151118041
                                      1
## 414
         2015-11-18 05:00:00
                                      1
                                              16 20151118051
         2015-11-18 06:00:00
## 415
                                      1
                                              19 20151118061
## 416
         2015-11-18 07:00:00
                                     1
                                              16 20151118071
## 417
         2015-11-18 08:00:00
                                              17 20151118081
                                     1
## 418
         2015-11-18 09:00:00
                                     1
                                              19 20151118091
## 419
         2015-11-18 10:00:00
                                              30 20151118101
                                      1
## 420
         2015-11-18 11:00:00
                                     1
                                              44 20151118111
## 421
         2015-11-18 12:00:00
                                              35 20151118121
                                      1
## 422
         2015-11-18 13:00:00
                                      1
                                              34 20151118131
## 423
         2015-11-18 14:00:00
                                      1
                                              31 20151118141
## 424
         2015-11-18 15:00:00
                                      1
                                              31 20151118151
## 425
         2015-11-18 16:00:00
                                      1
                                              28 20151118161
## 426
         2015-11-18 17:00:00
                                      1
                                              34 20151118171
## 427
         2015-11-18 18:00:00
                                      1
                                              37 20151118181
## 428
         2015-11-18 19:00:00
                                      1
                                              37 20151118191
## 429
         2015-11-18 20:00:00
                                      1
                                              34 20151118201
```

```
## 430
         2015-11-18 21:00:00
                                     1
                                              31 20151118211
## 431
         2015-11-18 22:00:00
                                              29 20151118221
                                     1
## 432
         2015-11-18 23:00:00
                                     1
                                              28 20151118231
  433
         2015-11-19 00:00:00
                                              32 20151119001
##
                                     1
##
  434
         2015-11-19 01:00:00
                                     1
                                              23 20151119011
## 435
         2015-11-19 02:00:00
                                              20 20151119021
                                     1
## 436
         2015-11-19 03:00:00
                                     1
                                              16 20151119031
                                              18 20151119041
## 437
         2015-11-19 04:00:00
                                     1
## 438
         2015-11-19 05:00:00
                                     1
                                              17 20151119051
## 439
         2015-11-19 06:00:00
                                     1
                                              16 20151119061
## 440
         2015-11-19 07:00:00
                                     1
                                              17 20151119071
## 441
         2015-11-19 08:00:00
                                     1
                                              18 20151119081
## 442
         2015-11-19 09:00:00
                                     1
                                              25 20151119091
## 443
         2015-11-19 10:00:00
                                     1
                                              31 20151119101
## 444
         2015-11-19 11:00:00
                                              32 20151119111
                                     1
## 445
         2015-11-19 12:00:00
                                     1
                                              31 20151119121
## 446
         2015-11-19 13:00:00
                                     1
                                              29 20151119131
## 447
         2015-11-19 14:00:00
                                              31 20151119141
                                     1
## 448
         2015-11-19 15:00:00
                                     1
                                              31 20151119151
## 449
         2015-11-19 16:00:00
                                     1
                                              30 20151119161
## 450
         2015-11-19 17:00:00
                                     1
                                              28 20151119171
## 451
         2015-11-19 18:00:00
                                              29 20151119181
                                     1
## 452
         2015-11-19 19:00:00
                                     1
                                              36 20151119191
         2015-11-19 20:00:00
## 453
                                     1
                                              29 20151119201
## 454
         2015-11-19 21:00:00
                                     1
                                              28 20151119211
## 455
         2015-11-19 22:00:00
                                     1
                                              30 20151119221
## 456
         2015-11-19 23:00:00
                                              29 20151119231
                                     1
## 457
         2015-11-20 00:00:00
                                     1
                                              24 20151120001
## 458
         2015-11-20 01:00:00
                                     1
                                              20 20151120011
## 459
         2015-11-20 02:00:00
                                     1
                                              15 20151120021
## 460
         2015-11-20 03:00:00
                                     1
                                              14 20151120031
##
  461
         2015-11-20 04:00:00
                                     1
                                              13 20151120041
##
  462
         2015-11-20 05:00:00
                                     1
                                               8 20151120051
         2015-11-20 06:00:00
## 463
                                              12 20151120061
                                     1
##
  464
         2015-11-20 07:00:00
                                     1
                                              14 20151120071
                                              15 20151120081
  465
         2015-11-20 08:00:00
##
                                     1
## 466
         2015-11-20 09:00:00
                                     1
                                              20 20151120091
## 467
         2015-11-20 10:00:00
                                     1
                                              26 20151120101
## 468
         2015-11-20 11:00:00
                                     1
                                              26 20151120111
## 469
         2015-11-20 12:00:00
                                     1
                                              26 20151120121
## 470
         2015-11-20 13:00:00
                                     1
                                              21 20151120131
## 471
         2015-11-20 14:00:00
                                              26 20151120141
                                     1
## 472
         2015-11-20 15:00:00
                                     1
                                              29 20151120151
## 473
         2015-11-20 16:00:00
                                              20 20151120161
                                     1
## 474
         2015-11-20 17:00:00
                                     1
                                              22 20151120171
## 475
         2015-11-20 18:00:00
                                              25 20151120181
                                     1
## 476
         2015-11-20 19:00:00
                                     1
                                              27 20151120191
## 477
         2015-11-20 20:00:00
                                      1
                                              26 20151120201
                                              24 20151120211
## 478
         2015-11-20 21:00:00
                                     1
## 479
         2015-11-20 22:00:00
                                     1
                                              25 20151120221
## 480
         2015-11-20 23:00:00
                                     1
                                              21 20151120231
## 481
         2015-11-21 00:00:00
                                     1
                                              17 20151121001
## 482
         2015-11-21 01:00:00
                                     1
                                              16 20151121011
## 483
         2015-11-21 02:00:00
                                     1
                                              15 20151121021
```

```
## 484
         2015-11-21 03:00:00
                                     1
                                              15 20151121031
## 485
         2015-11-21 04:00:00
                                      1
                                              15 20151121041
  486
         2015-11-21 05:00:00
                                      1
                                               8 20151121051
  487
         2015-11-21 06:00:00
                                              12 20151121061
##
                                      1
##
  488
         2015-11-21 07:00:00
                                     1
                                              13 20151121071
  489
         2015-11-21 08:00:00
##
                                      1
                                              12 20151121081
## 490
         2015-11-21 09:00:00
                                     1
                                              16 20151121091
                                              18 20151121101
## 491
         2015-11-21 10:00:00
                                     1
## 492
         2015-11-21 11:00:00
                                      1
                                              17 20151121111
## 493
         2015-11-21 12:00:00
                                      1
                                              18 20151121121
## 494
         2015-11-21 13:00:00
                                      1
                                              15 20151121131
## 495
         2015-11-21 14:00:00
                                              21 20151121141
                                      1
##
  496
         2015-11-21 15:00:00
                                     1
                                              18 20151121151
         2015-11-21 16:00:00
## 497
                                      1
                                              17 20151121161
## 498
         2015-11-21 17:00:00
                                      1
                                              17 20151121171
## 499
         2015-11-21 18:00:00
                                      1
                                              19 20151121181
## 500
         2015-11-21 19:00:00
                                      1
                                              22 20151121191
## 501
         2015-11-21 20:00:00
                                              18 20151121201
                                      1
## 502
         2015-11-21 21:00:00
                                      1
                                              17 20151121211
## 503
         2015-11-21 22:00:00
                                     1
                                              22 20151121221
##
  504
         2015-11-21 23:00:00
                                      1
                                              17 20151121231
  505
         2015-11-22 00:00:00
                                      1
                                              15 20151122001
         2015-11-22 01:00:00
## 506
                                     1
                                              15 20151122011
         2015-11-22 02:00:00
## 507
                                     1
                                              11 20151122021
## 508
         2015-11-22 03:00:00
                                      1
                                              12 20151122031
## 509
         2015-11-22 04:00:00
                                     1
                                              11 20151122041
         2015-11-22 05:00:00
                                               8 20151122051
## 510
                                      1
## 511
         2015-11-22 06:00:00
                                     1
                                              11 20151122061
         2015-11-22 07:00:00
## 512
                                      1
                                               9 20151122071
## 513
         2015-11-22 08:00:00
                                     1
                                               8 20151122081
## 514
         2015-11-22 09:00:00
                                      1
                                              15 20151122091
## 515
         2015-11-22 10:00:00
                                      1
                                              18 20151122101
## 516
         2015-11-22 11:00:00
                                      1
                                              18 20151122111
## 517
         2015-11-22 12:00:00
                                              20 20151122121
                                      1
## 518
         2015-11-22 13:00:00
                                     1
                                              20 20151122131
                                              20 20151122141
## 519
         2015-11-22 14:00:00
                                      1
## 520
         2015-11-22 15:00:00
                                      1
                                              15 20151122151
## 521
         2015-11-22 16:00:00
                                      1
                                              16 20151122161
## 522
         2015-11-22 17:00:00
                                      1
                                              16 20151122171
## 523
         2015-11-22 18:00:00
                                      1
                                              21 20151122181
## 524
         2015-11-22 19:00:00
                                      1
                                              27 20151122191
## 525
         2015-11-22 20:00:00
                                              26 20151122201
                                     1
## 526
         2015-11-22 21:00:00
                                     1
                                              24 20151122211
## 527
         2015-11-22 22:00:00
                                              20 20151122221
                                      1
## 528
         2015-11-22 23:00:00
                                      1
                                              20 20151122231
## 529
         2015-11-23 00:00:00
                                              21 20151123001
                                      1
## 530
         2015-11-23 01:00:00
                                      1
                                              14 20151123011
## 531
         2015-11-23 02:00:00
                                      1
                                              16 20151123021
                                              14 20151123031
##
  532
         2015-11-23 03:00:00
                                      1
## 533
         2015-11-23 04:00:00
                                      1
                                              11 20151123041
         2015-11-23 05:00:00
## 534
                                      1
                                              11 20151123051
## 535
         2015-11-23 06:00:00
                                      1
                                               9 20151123061
## 536
         2015-11-23 07:00:00
                                      1
                                              12 20151123071
## 537
         2015-11-23 08:00:00
                                      1
                                              16 20151123081
```

```
## 538
         2015-11-23 09:00:00
                                              26 20151123091
                                      1
## 539
         2015-11-23 10:00:00
                                      1
                                              33 20151123101
## 540
         2015-11-23 11:00:00
                                              35 20151123111
## 541
         2015-11-23 12:00:00
                                              33 20151123121
                                      1
## 542
         2015-11-23 13:00:00
                                     1
                                              32 20151123131
                                              28 20151123141
## 543
         2015-11-23 14:00:00
                                      1
## 544
         2015-11-23 15:00:00
                                     1
                                              33 20151123151
                                              27 20151123161
## 545
         2015-11-23 16:00:00
                                     1
## 546
         2015-11-23 17:00:00
                                      1
                                              24 20151123171
## 547
         2015-11-23 18:00:00
                                      1
                                              27 20151123181
## 548
         2015-11-23 19:00:00
                                      1
                                              29 20151123191
         2015-11-23 20:00:00
                                              26 20151123201
## 549
                                      1
##
  550
         2015-11-23 21:00:00
                                     1
                                              27 20151123211
## 551
         2015-11-23 22:00:00
                                      1
                                              28 20151123221
  552
         2015-11-23 23:00:00
##
                                      1
                                              26 20151123231
## 553
         2015-11-24 00:00:00
                                      1
                                              23 20151124001
         2015-11-24 01:00:00
##
  554
                                      1
                                              19 20151124011
##
  555
         2015-11-24 02:00:00
                                              18 20151124021
                                      1
##
  556
         2015-11-24 03:00:00
                                      1
                                              13 20151124031
## 557
         2015-11-24 04:00:00
                                     1
                                              12 20151124041
##
  558
         2015-11-24 05:00:00
                                      1
                                              13 20151124051
         2015-11-24 06:00:00
##
  559
                                      1
                                              16 20151124061
         2015-11-24 07:00:00
## 560
                                     1
                                              17 20151124071
         2015-11-24 08:00:00
## 561
                                     1
                                              23 20151124081
## 562
         2015-11-24 09:00:00
                                      1
                                              26 20151124091
  563
         2015-11-24 10:00:00
                                     1
                                              29 20151124101
         2015-11-24 11:00:00
                                              28 20151124111
## 564
                                      1
##
   565
         2015-11-24 12:00:00
                                     1
                                              31 20151124121
##
  566
         2015-11-24 13:00:00
                                      1
                                              23 20151124131
## 567
         2015-11-24 14:00:00
                                              28 20151124141
                                     1
## 568
         2015-11-24 15:00:00
                                      1
                                              25 20151124151
##
  569
         2015-11-24 16:00:00
                                      1
                                              24 20151124161
## 570
         2015-11-24 17:00:00
                                      1
                                              27 20151124171
## 571
         2015-11-24 18:00:00
                                              28 20151124181
                                      1
## 572
         2015-11-24 19:00:00
                                     1
                                              24 20151124191
                                              29 20151124201
## 573
         2015-11-24 20:00:00
                                      1
## 574
         2015-11-24 21:00:00
                                      1
                                              26 20151124211
## 575
         2015-11-24 22:00:00
                                              25 20151124221
                                      1
         2015-11-24 23:00:00
                                      1
                                              23 20151124231
## 576
         2015-11-25 00:00:00
## 577
                                      1
                                              21 20151125001
## 578
         2015-11-25 01:00:00
                                      1
                                              16 20151125011
## 579
         2015-11-25 02:00:00
                                              16 20151125021
                                     1
##
  580
         2015-11-25 03:00:00
                                     1
                                              15 20151125031
##
   581
         2015-11-25 04:00:00
                                              11 20151125041
                                      1
##
  582
         2015-11-25 05:00:00
                                      1
                                               9 20151125051
         2015-11-25 06:00:00
                                              10 20151125061
## 583
                                      1
##
  584
         2015-11-25 07:00:00
                                      1
                                              14 20151125071
## 585
         2015-11-25 08:00:00
                                      1
                                              17 20151125081
                                              21 20151125091
##
  586
         2015-11-25 09:00:00
                                      1
##
  587
         2015-11-25 10:00:00
                                      1
                                              28 20151125101
  588
##
         2015-11-25 11:00:00
                                      1
                                              30 20151125111
## 589
         2015-11-25 12:00:00
                                      1
                                              29 20151125121
## 590
         2015-11-25 13:00:00
                                      1
                                              26 20151125131
## 591
         2015-11-25 14:00:00
                                      1
                                              26 20151125141
```

```
## 592
         2015-11-25 15:00:00
                                              27 20151125151
                                      1
## 593
         2015-11-25 16:00:00
                                      1
                                              26 20151125161
## 594
         2015-11-25 17:00:00
                                              23 20151125171
  595
         2015-11-25 18:00:00
                                              28 20151125181
##
                                      1
##
   596
         2015-11-25 19:00:00
                                      1
                                              31 20151125191
##
  597
         2015-11-25 20:00:00
                                      1
                                              26 20151125201
## 598
         2015-11-25 21:00:00
                                      1
                                              24 20151125211
                                              24 20151125221
## 599
         2015-11-25 22:00:00
                                      1
##
  600
         2015-11-25 23:00:00
                                      1
                                              21 20151125231
## 601
         2015-11-26 00:00:00
                                      1
                                              22 20151126001
  602
         2015-11-26 01:00:00
                                      1
                                              16 20151126011
##
  603
         2015-11-26 02:00:00
                                      1
                                              13 20151126021
##
   604
         2015-11-26 03:00:00
                                      1
                                              11 20151126031
##
   605
         2015-11-26 04:00:00
                                      1
                                              13 20151126041
         2015-11-26 05:00:00
## 606
                                      1
                                              12 20151126051
## 607
         2015-11-26 06:00:00
                                      1
                                              11 20151126061
##
  608
         2015-11-26 07:00:00
                                      1
                                              13 20151126071
   609
         2015-11-26 08:00:00
                                              11 20151126081
##
                                      1
##
  610
         2015-11-26 09:00:00
                                      1
                                              21 20151126091
## 611
         2015-11-26 10:00:00
                                      1
                                              32 20151126101
## 612
         2015-11-26 11:00:00
                                      1
                                              33 20151126111
         2015-11-26 12:00:00
## 613
                                      1
                                              26 20151126121
## 614
         2015-11-26 13:00:00
                                      1
                                              25 20151126131
## 615
         2015-11-26 14:00:00
                                      1
                                              30 20151126141
## 616
         2015-11-26 15:00:00
                                      1
                                              30 20151126151
## 617
         2015-11-26 16:00:00
                                      1
                                              28 20151126161
## 618
         2015-11-26 17:00:00
                                              25 20151126171
                                      1
##
  619
         2015-11-26 18:00:00
                                      1
                                              24 20151126181
## 620
         2015-11-26 19:00:00
                                      1
                                              29 20151126191
## 621
         2015-11-26 20:00:00
                                              31 20151126201
                                      1
## 622
         2015-11-26 21:00:00
                                      1
                                              26 20151126211
##
  623
         2015-11-26 22:00:00
                                      1
                                              28 20151126221
##
  624
         2015-11-26 23:00:00
                                      1
                                              21 20151126231
  625
         2015-11-27 00:00:00
##
                                              20 20151127001
                                      1
   626
         2015-11-27 01:00:00
                                      1
                                              19 20151127011
##
                                              14 20151127021
  627
         2015-11-27 02:00:00
##
                                      1
## 628
         2015-11-27 03:00:00
                                      1
                                              11 20151127031
## 629
         2015-11-27 04:00:00
                                               9 20151127041
                                      1
  630
         2015-11-27 05:00:00
                                      1
                                              11 20151127051
##
## 631
         2015-11-27 06:00:00
                                              10 20151127061
                                      1
  632
         2015-11-27 07:00:00
                                      1
                                               9 20151127071
## 633
         2015-11-27 08:00:00
                                              16 20151127081
                                      1
##
   634
         2015-11-27 09:00:00
                                      1
                                              21 20151127091
##
   635
         2015-11-27 10:00:00
                                              33 20151127101
                                      1
## 636
         2015-11-27 11:00:00
                                      1
                                              29 20151127111
         2015-11-27 12:00:00
## 637
                                              28 20151127121
                                      1
##
  638
         2015-11-27 13:00:00
                                      1
                                              26 20151127131
##
  639
         2015-11-27 14:00:00
                                      1
                                              27 20151127141
                                              29 20151127151
##
  640
         2015-11-27 15:00:00
                                      1
##
  641
         2015-11-27 16:00:00
                                      1
                                              26 20151127161
##
  642
         2015-11-27 17:00:00
                                      1
                                              27 20151127171
## 643
         2015-11-27 18:00:00
                                      1
                                              27 20151127181
## 644
         2015-11-27 19:00:00
                                      1
                                              30 20151127191
## 645
         2015-11-27 20:00:00
                                      1
                                              24 20151127201
```

```
## 646
         2015-11-27 21:00:00
                                              24 20151127211
         2015-11-27 22:00:00
## 647
                                      1
                                              24 20151127221
                                              23 20151127231
  648
         2015-11-27 23:00:00
  649
         2015-11-28 00:00:00
                                              21 20151128001
##
                                      1
##
   650
         2015-11-28 01:00:00
                                      1
                                              13 20151128011
                                              16 20151128021
##
   651
         2015-11-28 02:00:00
                                      1
  652
         2015-11-28 03:00:00
                                      1
                                              11 20151128031
## 653
         2015-11-28 04:00:00
                                      1
                                              10 20151128041
##
   654
         2015-11-28 05:00:00
                                      1
                                               8 20151128051
##
  655
         2015-11-28 06:00:00
                                      1
                                              11 20151128061
  656
         2015-11-28 07:00:00
                                      1
                                              10 20151128071
  657
##
         2015-11-28 08:00:00
                                      1
                                              16 20151128081
##
   658
         2015-11-28 09:00:00
                                      1
                                              19 20151128091
##
   659
         2015-11-28 10:00:00
                                      1
                                              21 20151128101
         2015-11-28 11:00:00
                                              25 20151128111
##
  660
                                      1
##
   661
         2015-11-28 12:00:00
                                      1
                                              21 20151128121
##
  662
         2015-11-28 13:00:00
                                      1
                                              18 20151128131
   663
         2015-11-28 14:00:00
                                              18 20151128141
                                      1
##
  664
         2015-11-28 15:00:00
                                      1
                                              22 20151128151
##
   665
         2015-11-28 16:00:00
                                      1
                                              18 20151128161
##
   666
         2015-11-28 17:00:00
                                      1
                                              16 20151128171
         2015-11-28 18:00:00
##
  667
                                      1
                                              16 20151128181
## 668
         2015-11-28 19:00:00
                                      1
                                              26 20151128191
         2015-11-28 20:00:00
##
  669
                                      1
                                              28 20151128201
## 670
         2015-11-28 21:00:00
                                      1
                                              22 20151128211
## 671
         2015-11-28 22:00:00
                                      1
                                              22 20151128221
## 672
         2015-11-28 23:00:00
                                              21 20151128231
                                      1
##
  673
         2015-11-29 00:00:00
                                      1
                                              22 20151129001
## 674
         2015-11-29 01:00:00
                                      1
                                              17 20151129011
## 675
         2015-11-29 02:00:00
                                      1
                                              13 20151129021
## 676
         2015-11-29 03:00:00
                                      1
                                              10 20151129031
##
  677
         2015-11-29 04:00:00
                                      1
                                              12 20151129041
##
  678
         2015-11-29 05:00:00
                                      1
                                              12 20151129051
         2015-11-29 06:00:00
##
  679
                                               9 20151129061
                                      1
##
   680
         2015-11-29 07:00:00
                                      1
                                              13 20151129071
   681
         2015-11-29 08:00:00
                                              14 20151129081
##
                                      1
##
   682
         2015-11-29 09:00:00
                                      1
                                              18 20151129091
  683
         2015-11-29 10:00:00
                                      1
                                              20 20151129101
##
   684
         2015-11-29 11:00:00
                                      1
                                              21 20151129111
##
  685
                                              22 20151129121
##
         2015-11-29 12:00:00
                                      1
   686
         2015-11-29 13:00:00
                                      1
                                              17 20151129131
  687
         2015-11-29 14:00:00
                                              20 20151129141
##
                                      1
##
   688
         2015-11-29 15:00:00
                                      1
                                              19 20151129151
##
   689
         2015-11-29 16:00:00
                                              20 20151129161
                                      1
##
  690
         2015-11-29 17:00:00
                                      1
                                              20 20151129171
## 691
         2015-11-29 18:00:00
                                              21 20151129181
                                      1
##
  692
         2015-11-29 19:00:00
                                      1
                                              20 20151129191
##
  693
         2015-11-29 20:00:00
                                      1
                                              22 20151129201
                                              24 20151129211
##
  694
         2015-11-29 21:00:00
                                      1
##
   695
         2015-11-29 22:00:00
                                      1
                                              21 20151129221
##
   696
         2015-11-29 23:00:00
                                      1
                                              18 20151129231
## 697
         2015-11-30 00:00:00
                                      1
                                              20 20151130001
## 698
         2015-11-30 01:00:00
                                      1
                                              13 20151130011
## 699
         2015-11-30 02:00:00
                                      1
                                              15 20151130021
```

```
## 700
         2015-11-30 03:00:00
                                               11 20151130031
                                               12 20151130041
##
  701
         2015-11-30 04:00:00
                                      1
  702
         2015-11-30 05:00:00
                                      1
                                               11 20151130051
  703
         2015-11-30 06:00:00
                                               11 20151130061
##
                                      1
##
   704
         2015-11-30 07:00:00
                                      1
                                               13 20151130071
  705
                                               16 20151130081
##
         2015-11-30 08:00:00
                                      1
##
  706
         2015-11-30 09:00:00
                                      1
                                               24 20151130091
                                               35 20151130101
## 707
         2015-11-30 10:00:00
                                      1
##
  708
         2015-11-30 11:00:00
                                      1
                                               34 20151130111
##
  709
         2015-11-30 12:00:00
                                      1
                                               36 20151130121
  710
         2015-11-30 13:00:00
                                      1
                                               27 20151130131
  711
##
         2015-11-30 14:00:00
                                      1
                                               33 20151130141
##
  712
         2015-11-30 15:00:00
                                      1
                                               34 20151130151
##
  713
         2015-11-30 16:00:00
                                      1
                                               28 20151130161
## 714
         2015-11-30 17:00:00
                                               27 20151130171
                                      1
##
  715
         2015-11-30 18:00:00
                                      1
                                               28
                                                 20151130181
         2015-11-30 19:00:00
##
  716
                                      1
                                               29 20151130191
  717
         2015-11-30 20:00:00
                                               31 20151130201
                                      1
         2015-11-30 21:00:00
##
  718
                                      1
                                               29 20151130211
##
  719
         2015-11-30 22:00:00
                                      1
                                               26 20151130221
##
  720
         2015-11-30 23:00:00
                                      1
                                               24 20151130231
  721
         2015-12-01 00:00:00
                                               21 20151201001
                                      1
## 722
         2015-12-01 01:00:00
                                      1
                                               20 20151201011
         2015-12-01 02:00:00
##
  723
                                      1
                                               18 20151201021
## 724
         2015-12-01 03:00:00
                                      1
                                               13 20151201031
  725
         2015-12-01 04:00:00
                                      1
                                               14 20151201041
  726
         2015-12-01 05:00:00
                                               11 20151201051
##
                                      1
##
   727
         2015-12-01 06:00:00
                                      1
                                               11 20151201061
  728
         2015-12-01 07:00:00
##
                                      1
                                               12 20151201071
##
  729
         2015-12-01 08:00:00
                                      1
                                               16 20151201081
## 730
         2015-12-01 09:00:00
                                      1
                                               21 20151201091
##
  731
         2015-12-01 10:00:00
                                      1
                                               30 20151201101
##
  732
         2015-12-01 11:00:00
                                      1
                                               29 20151201111
  733
##
         2015-12-01 12:00:00
                                               28 20151201121
                                      1
##
  734
         2015-12-01 13:00:00
                                      1
                                               31 20151201131
  735
                                               26 20151201141
##
         2015-12-01 14:00:00
                                      1
##
  736
         2015-12-01 15:00:00
                                      1
                                               29 20151201151
  737
         2015-12-01 16:00:00
                                      1
                                               25 20151201161
##
  738
         2015-12-01 17:00:00
                                      1
                                               25 20151201171
##
  739
         2015-12-01 18:00:00
                                               25 20151201181
##
                                      1
  740
         2015-12-01 19:00:00
                                      1
                                               27 20151201191
  741
         2015-12-01 20:00:00
                                               27 20151201201
##
                                      1
##
  742
         2015-12-01 21:00:00
                                      1
                                               30 20151201211
##
  743
         2015-12-01 22:00:00
                                               24 20151201221
                                      1
##
  744
         2015-12-01 23:00:00
                                      1
                                               26 20151201231
## 745
         2015-12-02 00:00:00
                                               21 20151202001
                                      1
##
  746
         2015-12-02 01:00:00
                                      1
                                               19 20151202011
##
  747
         2015-12-02 02:00:00
                                      1
                                               18 20151202021
##
  748
         2015-12-02 03:00:00
                                      1
                                               15 20151202031
##
  749
         2015-12-02 04:00:00
                                      1
                                               17
                                                 20151202041
  750
         2015-12-02 05:00:00
##
                                      1
                                               13 20151202051
## 751
         2015-12-02 06:00:00
                                      1
                                               14 20151202061
## 752
         2015-12-02 07:00:00
                                      1
                                               16 20151202071
## 753
         2015-12-02 08:00:00
                                      1
                                               18 20151202081
```

##	754	2015-12-02	09:00:00	1	32	20151202091
##	755	2015-12-02	10:00:00	1	39	20151202101
##	756	2015-12-02	11:00:00	1	39	20151202111
##	757	2015-12-02	12:00:00	1	38	20151202121
##	758	2015-12-02	13:00:00	1	33	20151202131
##	759	2015-12-02	14:00:00	1	33	20151202141
##	760	2015-12-02	15:00:00	1	30	20151202151
##	761	2015-12-02	16:00:00	1	29	20151202161
##	762	2015-12-02	17:00:00	1	28	20151202171
##	763	2015-12-02	18:00:00	1	29	20151202181
##	764	2015-12-02	19:00:00	1	32	20151202191
##	765	2015-12-02	20:00:00	1	35	20151202201
##	766	2015-12-02	21:00:00	1	34	20151202211
##	767	2015-12-02	22:00:00	1	31	20151202221
##	768	2015-12-02	23:00:00	1	27	20151202231
##	769	2015-12-03	00:00:00	1	23	20151203001
##	770	2015-12-03	01:00:00	1	22	20151203011
##	771	2015-12-03	02:00:00	1	15	20151203021
##	772	2015-12-03	03:00:00	1	17	20151203031
##	773	2015-12-03	04:00:00	1	13	20151203041
##	774	2015-12-03	05:00:00	1	12	20151203051
##	775	2015-12-03	06:00:00	1	12	20151203061
##	776	2015-12-03	07:00:00	1	15	20151203071
##	777	2015-12-03	08:00:00	1	17	20151203081
##	778	2015-12-03	09:00:00	1	23	20151203091
##	779	2015-12-03	10:00:00	1	30	20151203101
##	780	2015-12-03	11:00:00	1	31	20151203111
##	781	2015-12-03	12:00:00	1	26	20151203121
##	782	2015-12-03	13:00:00	1	24	20151203131
##	783	2015-12-03	14:00:00	1	30	20151203141
##	784	2015-12-03	15:00:00	1	26	20151203151
##	785	2015-12-03	16:00:00	1	24	20151203161
##	786	2015-12-03	17:00:00	1	28	20151203171
##	787	2015-12-03	18:00:00	1	28	20151203181
##	788	2015-12-03	19:00:00	1	31	20151203191
##	789	2015-12-03	20:00:00	1	30	20151203201
##	790	2015-12-03	21:00:00	1	29	20151203211
##	791	2015-12-03	22:00:00	1	28	20151203221
	792	2015-12-03		1		20151203231
	793	2015-12-04		1		20151204001
	794	2015-12-04		1		20151204011
	795	2015-12-04		1		20151204021
	796	2015-12-04	03:00:00	1		20151204031
	797	2015-12-04	04:00:00	1		20151204041
	798	2015-12-04		1		20151204051
	799	2015-12-04		1		20151204061
	800	2015-12-04		1		20151204071
	801	2015-12-04		1		20151204081
	802	2015-12-04		1		20151204091
	803	2015-12-04		1		20151204031
	804	2015 12 04		1		20151204101
	805	2015 12 04 2015-12-04		1		20151204111
	806	2015 12 04 2015-12-04		1		20151204121
	807	2015 12 04 2015-12-04		1		20151204131
ππ	501	2010 12 04	14.00.00	1	50	20101204141

```
## 808
         2015-12-04 15:00:00
                                              28 20151204151
## 809
         2015-12-04 16:00:00
                                      1
                                              27 20151204161
  810
         2015-12-04 17:00:00
                                              26 20151204171
## 811
         2015-12-04 18:00:00
                                              22 20151204181
                                      1
##
  812
         2015-12-04 19:00:00
                                      1
                                              28 20151204191
         2015-12-04 20:00:00
                                              27 20151204201
## 813
                                      1
## 814
         2015-12-04 21:00:00
                                      1
                                              23 20151204211
## 815
         2015-12-04 22:00:00
                                      1
                                              27 20151204221
## 816
         2015-12-04 23:00:00
                                      1
                                              20 20151204231
## 817
         2015-12-05 00:00:00
                                      1
                                              18 20151205001
## 818
         2015-12-05 01:00:00
                                      1
                                              19 20151205011
## 819
         2015-12-05 02:00:00
                                      1
                                              15 20151205021
##
  820
         2015-12-05 03:00:00
                                      1
                                              12 20151205031
                                              15 20151205041
## 821
         2015-12-05 04:00:00
                                      1
## 822
         2015-12-05 05:00:00
                                               7 20151205051
                                      1
## 823
         2015-12-05 06:00:00
                                      1
                                              10 20151205061
##
  824
         2015-12-05 07:00:00
                                      1
                                              11 20151205071
   825
         2015-12-05 08:00:00
                                              13 20151205081
                                      1
  826
##
         2015-12-05 09:00:00
                                      1
                                              13 20151205091
## 827
         2015-12-05 10:00:00
                                      1
                                              19 20151205101
##
  828
         2015-12-05 11:00:00
                                      1
                                              17 20151205111
  829
         2015-12-05 12:00:00
                                      1
                                              20 20151205121
## 830
         2015-12-05 13:00:00
                                      1
                                              15 20151205131
         2015-12-05 14:00:00
##
  831
                                      1
                                              17 20151205141
## 832
         2015-12-05 15:00:00
                                      1
                                              17 20151205151
  833
         2015-12-05 16:00:00
                                      1
                                              16 20151205161
## 834
         2015-12-05 17:00:00
                                              17 20151205171
                                      1
##
   835
         2015-12-05 18:00:00
                                      1
                                              16 20151205181
   836
         2015-12-05 19:00:00
##
                                      1
                                              21 20151205191
##
  837
         2015-12-05 20:00:00
                                      1
                                              19 20151205201
##
  838
         2015-12-05 21:00:00
                                      1
                                              20 20151205211
##
   839
         2015-12-05 22:00:00
                                      1
                                              20 20151205221
##
   840
         2015-12-05 23:00:00
                                      1
                                              21 20151205231
##
  841
         2015-12-06 00:00:00
                                              14 20151206001
                                      1
## 842
         2015-12-06 01:00:00
                                      1
                                              14 20151206011
                                              12 20151206021
         2015-12-06 02:00:00
## 843
                                      1
## 844
         2015-12-06 03:00:00
                                      1
                                              12 20151206031
## 845
         2015-12-06 04:00:00
                                              10 20151206041
                                      1
  846
         2015-12-06 05:00:00
                                      1
                                               8 20151206051
##
         2015-12-06 06:00:00
## 847
                                      1
                                               8 20151206061
   848
         2015-12-06 07:00:00
                                      1
                                              12 20151206071
         2015-12-06 08:00:00
                                              11 20151206081
##
  849
                                      1
##
   850
         2015-12-06 09:00:00
                                      1
                                              14 20151206091
##
   851
         2015-12-06 10:00:00
                                              17 20151206101
                                      1
##
  852
         2015-12-06 11:00:00
                                      1
                                              17 20151206111
## 853
         2015-12-06 12:00:00
                                      1
                                              19 20151206121
##
  854
         2015-12-06 13:00:00
                                      1
                                              17 20151206131
##
  855
         2015-12-06 14:00:00
                                      1
                                              13 20151206141
##
   856
         2015-12-06 15:00:00
                                      1
                                              16 20151206151
##
   857
         2015-12-06 16:00:00
                                      1
                                              10 20151206161
   858
##
         2015-12-06 17:00:00
                                      1
                                              18 20151206171
##
  859
         2015-12-06 18:00:00
                                      1
                                              19 20151206181
## 860
         2015-12-06 19:00:00
                                      1
                                              20 20151206191
## 861
         2015-12-06 20:00:00
                                      1
                                              21 20151206201
```

```
## 862
         2015-12-06 21:00:00
                                               15 20151206211
         2015-12-06 22:00:00
##
  863
                                      1
                                               21 20151206221
   864
         2015-12-06 23:00:00
                                               19 20151206231
  865
         2015-12-07 00:00:00
                                               19 20151207001
##
                                      1
##
   866
         2015-12-07 01:00:00
                                      1
                                               15 20151207011
         2015-12-07 02:00:00
##
   867
                                      1
                                               13 20151207021
##
   868
         2015-12-07 03:00:00
                                      1
                                              11 20151207031
         2015-12-07 04:00:00
## 869
                                      1
                                               10 20151207041
##
  870
         2015-12-07 05:00:00
                                      1
                                               9 20151207051
## 871
         2015-12-07 06:00:00
                                      1
                                               10 20151207061
  872
         2015-12-07 07:00:00
                                      1
                                               13 20151207071
## 873
         2015-12-07 08:00:00
                                      1
                                               20 20151207081
##
  874
         2015-12-07 09:00:00
                                      1
                                               24 20151207091
##
  875
         2015-12-07 10:00:00
                                      1
                                               26 20151207101
  876
         2015-12-07 11:00:00
##
                                      1
                                               32 20151207111
## 877
         2015-12-07 12:00:00
                                      1
                                               29 20151207121
  878
##
         2015-12-07 13:00:00
                                      1
                                               25 20151207131
   879
         2015-12-07 14:00:00
                                               28 20151207141
                                      1
  880
##
         2015-12-07 15:00:00
                                      1
                                               27 20151207151
##
   881
         2015-12-07 16:00:00
                                      1
                                               22 20151207161
##
   882
         2015-12-07 17:00:00
                                      1
                                               25 20151207171
   883
         2015-12-07 18:00:00
##
                                      1
                                               24 20151207181
         2015-12-07 19:00:00
##
  884
                                      1
                                               34 20151207191
         2015-12-07 20:00:00
##
   885
                                      1
                                               30 20151207201
##
  886
         2015-12-07 21:00:00
                                      1
                                               28 20151207211
   887
         2015-12-07 22:00:00
                                      1
                                               26 20151207221
  888
         2015-12-07 23:00:00
                                               27 20151207231
##
                                      1
##
   889
         2015-12-08 00:00:00
                                      1
                                               19 20151208001
   890
##
         2015-12-08 01:00:00
                                      1
                                               20 20151208011
##
   891
         2015-12-08 02:00:00
                                      1
                                               17 20151208021
##
  892
         2015-12-08 03:00:00
                                      1
                                               14 20151208031
##
   893
         2015-12-08 04:00:00
                                      1
                                               15 20151208041
##
   894
         2015-12-08 05:00:00
                                      1
                                               12 20151208051
##
   895
         2015-12-08 06:00:00
                                               14 20151208061
                                      1
   896
         2015-12-08 07:00:00
                                      1
                                               11 20151208071
##
                                               16 20151208081
         2015-12-08 08:00:00
##
   897
                                      1
##
   898
         2015-12-08 09:00:00
                                      1
                                               18 20151208091
##
  899
         2015-12-08 10:00:00
                                               23 20151208101
                                      1
  900
         2015-12-08 11:00:00
                                      1
                                               28 20151208111
##
## 901
         2015-12-08 12:00:00
                                               27 20151208121
                                      1
  902
         2015-12-08 13:00:00
                                      1
                                               23 20151208131
## 903
         2015-12-08 14:00:00
                                               26 20151208141
                                      1
##
  904
         2015-12-08 15:00:00
                                      1
                                               23 20151208151
##
   905
         2015-12-08 16:00:00
                                               25 20151208161
                                      1
##
  906
         2015-12-08 17:00:00
                                      1
                                               23 20151208171
## 907
         2015-12-08 18:00:00
                                               26 20151208181
                                      1
##
  908
         2015-12-08 19:00:00
                                      1
                                               24 20151208191
##
  909
         2015-12-08 20:00:00
                                      1
                                               25 20151208201
## 910
         2015-12-08 21:00:00
                                      1
                                               24 20151208211
## 911
         2015-12-08 22:00:00
                                      1
                                               23 20151208221
## 912
         2015-12-08 23:00:00
                                      1
                                               21 20151208231
## 913
         2015-12-09 00:00:00
                                      1
                                               21 20151209001
## 914
         2015-12-09 01:00:00
                                      1
                                              20 20151209011
## 915
         2015-12-09 02:00:00
                                      1
                                               18 20151209021
```

	916	2015-12-09	03:00:00	1		20151209031
##	917	2015-12-09	04:00:00	1	10	20151209041
##	918	2015-12-09	05:00:00	1	11	20151209051
##	919	2015-12-09	06:00:00	1	13	20151209061
##	920	2015-12-09	07:00:00	1	1.3	20151209071
##	921	2015-12-09		1		20151209081
##	922	2015-12-09		1	18	
##	923	2015-12-09	10:00:00	1	20	
##	924	2015-12-09	11:00:00	1	26	
##	925	2015-12-09	12:00:00	1	25	20151209121
##	926	2015-12-09	13:00:00	1	39	20151209131
##	927	2015-12-09	14:00:00	1	36	20151209141
##	928	2015-12-09	15:00:00	1	33	20151209151
##	929	2015-12-09	16:00:00	1	26	20151209161
##	930	2015-12-09	17:00:00	1	25	20151209171
##	931	2015-12-09	18:00:00	1	27	20151209181
##	932	2015-12-09	19:00:00	1	27	
##	933	2015-12-09		1	29	20151209201
	934	2015-12-09	21:00:00	1	27	
##	935	2015-12-09	22:00:00	1	28	20151209221
##	936	2015-12-09	23:00:00	1	26	20151209231
##	937	2015-12-10	00:00:00	1	20	20151210001
##	938	2015-12-10	01:00:00	1	14	20151210011
##	939	2015-12-10	02:00:00	1	14	20151210021
##	940	2015-12-10		1	17	
	941	2015-12-10		1	11	
	942	2015-12-10		1		20151210011
	943	2015-12-10		1		20151210061
	944	2015-12-10		1		20151210071
	945	2015-12-10		1		20151210081
	946	2015-12-10	09:00:00	1	19	20151210091
##	947	2015-12-10	10:00:00	1	28	20151210101
##	948	2015-12-10	11:00:00	1	26	20151210111
##	949	2015-12-10	12:00:00	1	31	20151210121
##	950	2015-12-10	13:00:00	1	23	20151210131
##	951	2015-12-10	14:00:00	1	24	20151210141
##	952	2015-12-10		1		20151210151
	953	2015-12-10		1		20151210161
	954	2015-12-10		1		20151210171
		2015 12 10		1		
	955					20151210181
	956	2015-12-10		1		20151210191
	957	2015-12-10		1		20151210201
	958	2015-12-10		1		20151210211
##	959	2015-12-10	22:00:00	1	23	20151210221
##	960	2015-12-10	23:00:00	1	22	20151210231
##	961	2015-12-11	00:00:00	1	17	20151211001
##	962	2015-12-11	01:00:00	1	19	20151211011
##	963	2015-12-11	02:00:00	1	16	20151211021
	964	2015-12-11		1		20151211031
	965	2015-12-11		1		20151211041
	966	2015-12-11		1		20151211011
	967	2015 12 11 2015-12-11		1		20151211061
		2015-12-11		1		20151211001
	968					
##	969	2015-12-11	08:00:00	1	12	20151211081

##	970	2015-12-11	09:00:00	1	15	20151211091
##	971	2015-12-11	10:00:00	1	26	20151211101
##	972	2015-12-11	11:00:00	1	33	20151211111
##	973	2015-12-11	12:00:00	1	31	20151211121
##	974	2015-12-11	13:00:00	1	26	20151211131
##	975	2015-12-11	14:00:00	1	30	20151211141
##	976	2015-12-11	15:00:00	1	28	20151211151
##	977	2015-12-11	16:00:00	1	29	20151211161
##	978	2015-12-11	17:00:00	1	23	20151211171
##	979	2015-12-11	18:00:00	1	29	20151211181
##	980	2015-12-11	19:00:00	1	26	20151211191
##	981	2015-12-11	20:00:00	1	29	20151211201
##	982	2015-12-11	21:00:00	1	24	20151211211
##	983	2015-12-11	22:00:00	1	22	20151211221
##	984	2015-12-11	23:00:00	1	23	20151211231
##	985	2015-12-12	00:00:00	1	23	20151212001
##	986	2015-12-12	01:00:00	1	16	20151212011
##	987	2015-12-12	02:00:00	1	12	20151212021
##	988	2015-12-12	03:00:00	1	14	20151212031
##	989	2015-12-12	04:00:00	1	13	20151212041
##	990	2015-12-12	05:00:00	1	11	20151212051
##	991	2015-12-12	06:00:00	1	7	20151212061
##	992	2015-12-12	07:00:00	1	10	20151212071
##	993	2015-12-12	08:00:00	1	12	20151212081
##	994	2015-12-12	09:00:00	1	16	20151212091
##	995	2015-12-12	10:00:00	1	20	20151212101
##	996	2015-12-12	11:00:00	1	15	20151212111
##	997	2015-12-12	12:00:00	1	19	20151212121
##	998	2015-12-12	13:00:00	1	16	20151212131
##	999	2015-12-12	14:00:00	1	14	20151212141
##	1000	2015-12-12	15:00:00	1	14	20151212151
##	1001	2015-12-12	16:00:00	1	15	20151212161
##	1002	2015-12-12	17:00:00	1	17	20151212171
##	1003	2015-12-12	18:00:00	1	18	20151212181
##	1004	2015-12-12	19:00:00	1	17	20151212191
##	1005	2015-12-12	20:00:00	1	15	20151212201
##	1006	2015-12-12	21:00:00	1	18	20151212211
##	1007	2015-12-12	22:00:00	1	16	20151212221
##	1008	2015-12-12	23:00:00	1	19	20151212231
##	1009	2015-12-13	00:00:00	1	16	20151213001
##	1010	2015-12-13	01:00:00	1	15	20151213011
##	1011	2015-12-13	02:00:00	1	9	20151213021
##	1012	2015-12-13	03:00:00	1	12	20151213031
##	1013	2015-12-13	04:00:00	1	8	20151213041
##	1014	2015-12-13	05:00:00	1	9	20151213051
##	1015	2015-12-13	06:00:00	1	9	20151213061
##	1016	2015-12-13	07:00:00	1	11	20151213071
##	1017	2015-12-13	08:00:00	1	14	20151213081
##	1018	2015-12-13		1		20151213091
##	1019	2015-12-13		1		20151213101
##	1020	2015-12-13		1		20151213111
##	1021	2015-12-13		1		20151213121
##	1022	2015-12-13		1		20151213131
##	1023	2015-12-13		1		20151213141
				-	-	

```
## 1024
         2015-12-13 15:00:00
                                     1
                                             17 20151213151
## 1025
         2015-12-13 16:00:00
                                     1
                                             16 20151213161
## 1026
         2015-12-13 17:00:00
                                     1
                                             16 20151213171
## 1027
         2015-12-13 18:00:00
                                             16 20151213181
                                     1
## 1028
         2015-12-13 19:00:00
                                     1
                                             20 20151213191
## 1029
         2015-12-13 20:00:00
                                             19 20151213201
                                     1
## 1030
         2015-12-13 21:00:00
                                     1
                                             17 20151213211
## 1031
         2015-12-13 22:00:00
                                     1
                                             21 20151213221
## 1032
         2015-12-13 23:00:00
                                     1
                                             18 20151213231
## 1033
         2015-12-14 00:00:00
                                     1
                                             16 20151214001
## 1034
         2015-12-14 01:00:00
                                     1
                                             16 20151214011
## 1035
         2015-12-14 02:00:00
                                     1
                                              9 20151214021
## 1036
         2015-12-14 03:00:00
                                     1
                                             12 20151214031
## 1037
         2015-12-14 04:00:00
                                     1
                                             12 20151214041
## 1038
         2015-12-14 05:00:00
                                             12 20151214051
                                     1
## 1039
         2015-12-14 06:00:00
                                     1
                                             9 20151214061
         2015-12-14 07:00:00
## 1040
                                     1
                                             13 20151214071
## 1041
         2015-12-14 08:00:00
                                     1
                                             16 20151214081
         2015-12-14 09:00:00
## 1042
                                     1
                                             18 20151214091
## 1043
         2015-12-14 10:00:00
                                     1
                                             31 20151214101
## 1044
         2015-12-14 11:00:00
                                     1
                                             37 20151214111
## 1045
         2015-12-14 12:00:00
                                             31 20151214121
                                     1
## 1046
         2015-12-14 13:00:00
                                     1
                                             30 20151214131
         2015-12-14 14:00:00
## 1047
                                     1
                                             31 20151214141
        2015-12-14 15:00:00
## 1048
                                     1
                                             32 20151214151
## 1049
         2015-12-14 16:00:00
                                     1
                                             27 20151214161
## 1050
         2015-12-14 17:00:00
                                             26 20151214171
                                     1
  1051
         2015-12-14 18:00:00
                                     1
                                             31 20151214181
## 1052
         2015-12-14 19:00:00
                                     1
                                             32 20151214191
## 1053
         2015-12-14 20:00:00
                                     1
                                             30 20151214201
## 1054
         2015-12-14 21:00:00
                                     1
                                             30 20151214211
  1055
         2015-12-14 22:00:00
                                     1
                                             25 20151214221
  1056
         2015-12-14 23:00:00
                                     1
                                             24 20151214231
## 1057
         2015-12-15 00:00:00
                                             20 20151215001
                                     1
  1058
         2015-12-15 01:00:00
                                     1
                                             17 20151215011
                                             13 20151215021
## 1059
         2015-12-15 02:00:00
                                     1
## 1060
         2015-12-15 03:00:00
                                     1
                                             16 20151215031
## 1061
         2015-12-15 04:00:00
                                     1
                                             12 20151215041
## 1062
         2015-12-15 05:00:00
                                     1
                                             13 20151215051
         2015-12-15 06:00:00
                                             12 20151215061
## 1063
                                     1
## 1064
         2015-12-15 07:00:00
                                     1
                                             16 20151215071
## 1065
        2015-12-15 08:00:00
                                             13 20151215081
                                     1
  1066
         2015-12-15 09:00:00
                                     1
                                             18 20151215091
## 1067
         2015-12-15 10:00:00
                                             21 20151215101
                                     1
## 1068
         2015-12-15 11:00:00
                                     1
                                             47 20151215111
## 1069
         2015-12-15 12:00:00
                                             42 20151215121
                                     1
## 1070
         2015-12-15 13:00:00
                                     1
                                             30 20151215131
## 1071
         2015-12-15 14:00:00
                                     1
                                             34 20151215141
## 1072
         2015-12-15 15:00:00
                                     1
                                             31 20151215151
## 1073
         2015-12-15 16:00:00
                                     1
                                             30 20151215161
## 1074
         2015-12-15 17:00:00
                                     1
                                             29 20151215171
## 1075
        2015-12-15 18:00:00
                                     1
                                             33 20151215181
## 1076
        2015-12-15 19:00:00
                                     1
                                             31 20151215191
## 1077 2015-12-15 20:00:00
                                     1
                                             30 20151215201
```

```
## 1078
        2015-12-15 21:00:00
                                    1
                                            32 20151215211
        2015-12-15 22:00:00
## 1079
                                    1
                                            30 20151215221
## 1080
        2015-12-15 23:00:00
                                    1
                                            25 20151215231
## 1081
        2015-12-16 00:00:00
                                             25 20151216001
                                    1
## 1082
        2015-12-16 01:00:00
                                    1
                                             22 20151216011
## 1083
        2015-12-16 02:00:00
                                            19 20151216021
                                    1
## 1084
        2015-12-16 03:00:00
                                    1
                                            18 20151216031
                                            15 20151216041
## 1085
        2015-12-16 04:00:00
                                    1
## 1086
         2015-12-16 05:00:00
                                    1
                                            14 20151216051
## 1087
        2015-12-16 06:00:00
                                    1
                                            14 20151216061
## 1088
        2015-12-16 07:00:00
                                    1
                                            14 20151216071
## 1089
        2015-12-16 08:00:00
                                    1
                                            17 20151216081
## 1090
        2015-12-16 09:00:00
                                    1
                                            25 20151216091
        2015-12-16 10:00:00
## 1091
                                    1
                                            39 20151216101
## 1092
        2015-12-16 11:00:00
                                            36 20151216111
                                    1
## 1093
         2015-12-16 12:00:00
                                    1
                                            35 20151216121
        2015-12-16 13:00:00
## 1094
                                    1
                                            30 20151216131
## 1095
        2015-12-16 14:00:00
                                            38 20151216141
                                    1
## 1096
        2015-12-16 15:00:00
                                    1
                                            30 20151216151
## 1097
        2015-12-16 16:00:00
                                    1
                                             29 20151216161
## 1098
        2015-12-16 17:00:00
                                    1
                                            29 20151216171
## 1099
        2015-12-16 18:00:00
                                            31 20151216181
                                    1
        2015-12-16 19:00:00
## 1100
                                    1
                                            33 20151216191
         2015-12-16 20:00:00
## 1101
                                    1
                                            33 20151216201
## 1102 2015-12-16 21:00:00
                                    1
                                            28 20151216211
## 1103
        2015-12-16 22:00:00
                                    1
                                            34 20151216221
## 1104
        2015-12-16 23:00:00
                                            24 20151216231
                                    1
        2015-12-17 00:00:00
## 1105
                                    1
                                             26 20151217001
                                            20 20151217011
## 1106
        2015-12-17 01:00:00
                                    1
## 1107
        2015-12-17 02:00:00
                                    1
                                            16 20151217021
## 1108
        2015-12-17 03:00:00
                                    1
                                            17 20151217031
## 1109
        2015-12-17 04:00:00
                                    1
                                            14 20151217041
## 1110
        2015-12-17 05:00:00
                                    1
                                            12 20151217051
        2015-12-17 06:00:00
## 1111
                                    1
                                            11 20151217061
## 1112
        2015-12-17 07:00:00
                                    1
                                            16 20151217071
                                            15 20151217081
## 1113
        2015-12-17 08:00:00
                                    1
## 1114 2015-12-17 09:00:00
                                    1
                                            20 20151217091
## 1115
        2015-12-17 10:00:00
                                    1
                                            31 20151217101
## 1116
         2015-12-17 11:00:00
                                    1
                                            37 20151217111
        2015-12-17 12:00:00
                                            38 20151217121
## 1117
                                    1
## 1118
        2015-12-17 13:00:00
                                    1
                                            29 20151217131
## 1119
        2015-12-17 14:00:00
                                            32 20151217141
                                    1
## 1120
        2015-12-17 15:00:00
                                    1
                                             34 20151217151
## 1121
         2015-12-17 16:00:00
                                             33 20151217161
                                    1
## 1122
         2015-12-17 17:00:00
                                    1
                                            26 20151217171
         2015-12-17 18:00:00
## 1123
                                            31 20151217181
                                    1
## 1124
         2015-12-17 19:00:00
                                    1
                                            35 20151217191
## 1125
        2015-12-17 20:00:00
                                    1
                                             30 20151217201
## 1126
        2015-12-17 21:00:00
                                    1
                                             33 20151217211
## 1127
         2015-12-17 22:00:00
                                    1
                                             31 20151217221
         2015-12-17 23:00:00
## 1128
                                    1
                                             26 20151217231
## 1129
        2015-12-18 00:00:00
                                    1
                                            24 20151218001
## 1130
        2015-12-18 01:00:00
                                    1
                                            20 20151218011
## 1131 2015-12-18 02:00:00
                                    1
                                            17 20151218021
```

```
## 1132 2015-12-18 03:00:00
                                    1
                                            13 20151218031
        2015-12-18 04:00:00
## 1133
                                    1
                                            16 20151218041
## 1134
        2015-12-18 05:00:00
                                    1
                                            15 20151218051
## 1135
        2015-12-18 06:00:00
                                             13 20151218061
                                    1
## 1136
         2015-12-18 07:00:00
                                    1
                                             15 20151218071
        2015-12-18 08:00:00
                                            16 20151218081
## 1137
                                    1
## 1138
         2015-12-18 09:00:00
                                    1
                                            22 20151218091
## 1139
         2015-12-18 10:00:00
                                    1
                                            37 20151218101
## 1140
         2015-12-18 11:00:00
                                    1
                                            42 20151218111
## 1141
        2015-12-18 12:00:00
                                    1
                                            43 20151218121
## 1142
        2015-12-18 13:00:00
                                    1
                                             40 20151218131
## 1143
        2015-12-18 14:00:00
                                             44 20151218141
                                    1
## 1144
        2015-12-18 15:00:00
                                    1
                                            44 20151218151
        2015-12-18 16:00:00
## 1145
                                    1
                                            39 20151218161
## 1146
        2015-12-18 17:00:00
                                            29 20151218171
                                    1
## 1147
         2015-12-18 18:00:00
                                    1
                                            41 20151218181
        2015-12-18 19:00:00
## 1148
                                     1
                                            39 20151218191
## 1149
         2015-12-18 20:00:00
                                    1
                                            35 20151218201
        2015-12-18 21:00:00
## 1150
                                    1
                                            30 20151218211
## 1151
        2015-12-18 22:00:00
                                    1
                                            31 20151218221
        2015-12-18 23:00:00
## 1152
                                    1
                                            28 20151218231
## 1153
        2015-12-19 00:00:00
                                            24 20151219001
                                    1
## 1154
        2015-12-19 01:00:00
                                    1
                                            25 20151219011
         2015-12-19 02:00:00
## 1155
                                    1
                                            18 20151219021
        2015-12-19 03:00:00
## 1156
                                    1
                                            14 20151219031
## 1157
        2015-12-19 04:00:00
                                    1
                                            13 20151219041
## 1158
        2015-12-19 05:00:00
                                            11 20151219051
                                    1
## 1159
         2015-12-19 06:00:00
                                    1
                                            11 20151219061
## 1160
        2015-12-19 07:00:00
                                            14 20151219071
                                    1
## 1161
        2015-12-19 08:00:00
                                    1
                                            17 20151219081
## 1162
        2015-12-19 09:00:00
                                    1
                                            15 20151219091
## 1163
        2015-12-19 10:00:00
                                    1
                                            24 20151219101
## 1164
        2015-12-19 11:00:00
                                     1
                                            24 20151219111
        2015-12-19 12:00:00
## 1165
                                            21 20151219121
                                    1
## 1166
        2015-12-19 13:00:00
                                    1
                                             20 20151219131
                                            20 20151219141
        2015-12-19 14:00:00
## 1167
                                    1
## 1168
        2015-12-19 15:00:00
                                    1
                                            16 20151219151
## 1169
        2015-12-19 16:00:00
                                    1
                                            19 20151219161
## 1170
         2015-12-19 17:00:00
                                    1
                                            17 20151219171
        2015-12-19 18:00:00
                                            19 20151219181
## 1171
                                    1
## 1172
        2015-12-19 19:00:00
                                    1
                                            20 20151219191
## 1173
        2015-12-19 20:00:00
                                            19 20151219201
                                    1
## 1174
        2015-12-19 21:00:00
                                    1
                                            18 20151219211
## 1175
        2015-12-19 22:00:00
                                            21 20151219221
                                    1
## 1176
         2015-12-19 23:00:00
                                    1
                                            20 20151219231
## 1177
         2015-12-20 00:00:00
                                            15 20151220001
                                    1
## 1178
         2015-12-20 01:00:00
                                    1
                                            14 20151220011
## 1179
        2015-12-20 02:00:00
                                     1
                                            14 20151220021
## 1180
        2015-12-20 03:00:00
                                    1
                                             11 20151220031
## 1181
         2015-12-20 04:00:00
                                    1
                                             9 20151220041
         2015-12-20 05:00:00
## 1182
                                    1
                                              6 20151220051
## 1183
        2015-12-20 06:00:00
                                    1
                                            11 20151220061
## 1184 2015-12-20 07:00:00
                                    1
                                           10 20151220071
## 1185 2015-12-20 08:00:00
                                    1
                                            11 20151220081
```

```
## 1186
        2015-12-20 09:00:00
                                    1
                                            16 20151220091
        2015-12-20 10:00:00
                                    1
## 1187
                                            20 20151220101
## 1188
        2015-12-20 11:00:00
                                    1
                                            18 20151220111
## 1189
        2015-12-20 12:00:00
                                            23 20151220121
                                    1
## 1190
        2015-12-20 13:00:00
                                    1
                                            19 20151220131
        2015-12-20 14:00:00
                                            19 20151220141
## 1191
                                    1
## 1192 2015-12-20 15:00:00
                                    1
                                            17 20151220151
## 1193
        2015-12-20 16:00:00
                                    1
                                            19 20151220161
## 1194
         2015-12-20 17:00:00
                                    1
                                            16 20151220171
## 1195
        2015-12-20 18:00:00
                                    1
                                            18 20151220181
## 1196
        2015-12-20 19:00:00
                                    1
                                            28 20151220191
## 1197
        2015-12-20 20:00:00
                                            24 20151220201
                                    1
## 1198
        2015-12-20 21:00:00
                                    1
                                            26 20151220211
## 1199
        2015-12-20 22:00:00
                                    1
                                            22 20151220221
## 1200
        2015-12-20 23:00:00
                                           23 20151220231
                                    1
## 1201
         2015-12-21 00:00:00
                                    1
                                            18 20151221001
        2015-12-21 01:00:00
## 1202
                                    1
                                            16 20151221011
## 1203
        2015-12-21 02:00:00
                                    1
                                            12 20151221021
        2015-12-21 03:00:00
## 1204
                                    1
                                            11 20151221031
## 1205
        2015-12-21 04:00:00
                                    1
                                             9 20151221041
        2015-12-21 05:00:00
## 1206
                                    1
                                             9 20151221051
## 1207
         2015-12-21 06:00:00
                                            10 20151221061
                                    1
## 1208
        2015-12-21 07:00:00
                                            15 20151221071
                                    1
         2015-12-21 08:00:00
## 1209
                                    1
                                            14 20151221081
       2015-12-21 09:00:00
## 1210
                                    1
                                            21 20151221091
## 1211
        2015-12-21 10:00:00
                                    1
                                            24 20151221101
## 1212
        2015-12-21 11:00:00
                                            39 20151221111
                                    1
## 1213
        2015-12-21 12:00:00
                                    1
                                            43 20151221121
## 1214
        2015-12-21 13:00:00
                                    1
                                            34 20151221131
## 1215
        2015-12-21 14:00:00
                                    1
                                           35 20151221141
## 1216
        2015-12-21 15:00:00
                                    1
                                            31 20151221151
## 1217
         2015-12-21 16:00:00
                                    1
                                            31 20151221161
## 1218
        2015-12-21 17:00:00
                                    1
                                            31 20151221171
        2015-12-21 18:00:00
## 1219
                                            28 20151221181
                                    1
## 1220
        2015-12-21 19:00:00
                                    1
                                            36 20151221191
## 1221
        2015-12-21 20:00:00
                                            30 20151221201
                                    1
## 1222
        2015-12-21 21:00:00
                                    1
                                            28 20151221211
## 1223
        2015-12-21 22:00:00
                                    1
                                            26 20151221221
## 1224
         2015-12-21 23:00:00
                                    1
                                            23 20151221231
## 1225
        2015-12-22 00:00:00
                                            23 20151222001
                                    1
        2015-12-22 01:00:00
## 1226
                                    1
                                            20 20151222011
## 1227
         2015-12-22 02:00:00
                                            19 20151222021
                                    1
## 1228
        2015-12-22 03:00:00
                                    1
                                            13 20151222031
## 1229
        2015-12-22 04:00:00
                                    1
                                            14 20151222041
## 1230
        2015-12-22 05:00:00
                                    1
                                            14 20151222051
## 1231
         2015-12-22 06:00:00
                                            13 20151222061
                                    1
## 1232
         2015-12-22 07:00:00
                                    1
                                            15 20151222071
## 1233
        2015-12-22 08:00:00
                                    1
                                            15 20151222081
## 1234
        2015-12-22 09:00:00
                                    1
                                            22 20151222091
## 1235
         2015-12-22 10:00:00
                                    1
                                            27 20151222101
         2015-12-22 11:00:00
## 1236
                                    1
                                            27 20151222111
## 1237
        2015-12-22 12:00:00
                                    1
                                            34 20151222121
## 1238
        2015-12-22 13:00:00
                                    1
                                           31 20151222131
## 1239 2015-12-22 14:00:00
                                    1
                                            29 20151222141
```

```
## 1240 2015-12-22 15:00:00
                                    1
                                            31 20151222151
## 1241
                                            23 20151222161
        2015-12-22 16:00:00
                                    1
## 1242
        2015-12-22 17:00:00
                                    1
                                            26 20151222171
## 1243
        2015-12-22 18:00:00
                                            30 20151222181
                                    1
## 1244
         2015-12-22 19:00:00
                                    1
                                             32 20151222191
## 1245
        2015-12-22 20:00:00
                                            32 20151222201
                                    1
## 1246
         2015-12-22 21:00:00
                                    1
                                            23 20151222211
         2015-12-22 22:00:00
## 1247
                                    1
                                            28 20151222221
## 1248
         2015-12-22 23:00:00
                                    1
                                            25 20151222231
## 1249
        2015-12-23 00:00:00
                                    1
                                            19 20151223001
## 1250
        2015-12-23 01:00:00
                                    1
                                            18 20151223011
## 1251
        2015-12-23 02:00:00
                                            21 20151223021
                                    1
## 1252
        2015-12-23 03:00:00
                                    1
                                            18 20151223031
## 1253
        2015-12-23 04:00:00
                                    1
                                            15 20151223041
## 1254
        2015-12-23 05:00:00
                                            10 20151223051
                                    1
## 1255
         2015-12-23 06:00:00
                                    1
                                            11 20151223061
        2015-12-23 07:00:00
## 1256
                                    1
                                            12 20151223071
## 1257
        2015-12-23 08:00:00
                                    1
                                            13 20151223081
## 1258
        2015-12-23 09:00:00
                                            19 20151223091
                                    1
## 1259
        2015-12-23 10:00:00
                                    1
                                             26 20151223101
        2015-12-23 11:00:00
## 1260
                                    1
                                            37 20151223111
## 1261
         2015-12-23 12:00:00
                                            35 20151223121
                                    1
                                            27 20151223131
## 1262
        2015-12-23 13:00:00
                                    1
         2015-12-23 14:00:00
## 1263
                                    1
                                            31 20151223141
        2015-12-23 15:00:00
## 1264
                                    1
                                            29 20151223151
## 1265
        2015-12-23 16:00:00
                                    1
                                            25 20151223161
## 1266
        2015-12-23 17:00:00
                                            22 20151223171
                                    1
## 1267
         2015-12-23 18:00:00
                                    1
                                             23 20151223181
                                            24 20151223191
## 1268
        2015-12-23 19:00:00
                                    1
## 1269
        2015-12-23 20:00:00
                                    1
                                            24 20151223201
## 1270
        2015-12-23 21:00:00
                                    1
                                            24 20151223211
## 1271
        2015-12-23 22:00:00
                                    1
                                            27 20151223221
## 1272
        2015-12-23 23:00:00
                                    1
                                            23 20151223231
## 1273
        2015-12-24 00:00:00
                                            17 20151224001
                                    1
## 1274
        2015-12-24 01:00:00
                                    1
                                            15 20151224011
## 1275
        2015-12-24 02:00:00
                                    1
                                            19 20151224021
## 1276
        2015-12-24 03:00:00
                                    1
                                            16 20151224031
## 1277
        2015-12-24 04:00:00
                                    1
                                            11 20151224041
## 1278
        2015-12-24 05:00:00
                                    1
                                            10 20151224051
## 1279
        2015-12-24 06:00:00
                                            15 20151224061
                                    1
        2015-12-24 07:00:00
## 1280
                                    1
                                            15 20151224071
## 1281
        2015-12-24 08:00:00
                                            14 20151224081
                                    1
## 1282
        2015-12-24 09:00:00
                                    1
                                            15 20151224091
## 1283
        2015-12-24 10:00:00
                                            22 20151224101
                                    1
## 1284
        2015-12-24 11:00:00
                                    1
                                            30 20151224111
## 1285
         2015-12-24 12:00:00
                                            31 20151224121
                                    1
## 1286
         2015-12-24 13:00:00
                                    1
                                            24 20151224131
## 1287
         2015-12-24 14:00:00
                                    1
                                             27 20151224141
## 1288
        2015-12-24 15:00:00
                                    1
                                             24 20151224151
## 1289
         2015-12-24 16:00:00
                                    1
                                             21 20151224161
         2015-12-24 17:00:00
## 1290
                                    1
                                             20 20151224171
## 1291
        2015-12-24 18:00:00
                                    1
                                            22 20151224181
## 1292 2015-12-24 19:00:00
                                    1
                                            22 20151224191
## 1293 2015-12-24 20:00:00
                                    1
                                            22 20151224201
```

```
## 1294 2015-12-24 21:00:00
                                    1
                                            18 20151224211
        2015-12-24 22:00:00
## 1295
                                    1
                                            21 20151224221
                                            23 20151224231
## 1296
        2015-12-24 23:00:00
                                    1
## 1297
         2015-12-25 00:00:00
                                             13 20151225001
                                    1
## 1298
        2015-12-25 01:00:00
                                    1
                                             13 20151225011
## 1299
        2015-12-25 02:00:00
                                            12 20151225021
                                    1
## 1300
        2015-12-25 03:00:00
                                    1
                                             9 20151225031
## 1301
        2015-12-25 04:00:00
                                    1
                                             10 20151225041
## 1302
         2015-12-25 05:00:00
                                    1
                                             8 20151225051
## 1303
        2015-12-25 06:00:00
                                    1
                                             10 20151225061
## 1304
        2015-12-25 07:00:00
                                    1
                                             8 20151225071
## 1305
        2015-12-25 08:00:00
                                    1
                                            10 20151225081
## 1306
        2015-12-25 09:00:00
                                    1
                                            13 20151225091
        2015-12-25 10:00:00
## 1307
                                    1
                                            17 20151225101
## 1308
        2015-12-25 11:00:00
                                    1
                                            17 20151225111
## 1309
         2015-12-25 12:00:00
                                    1
                                            14 20151225121
        2015-12-25 13:00:00
## 1310
                                    1
                                            15 20151225131
## 1311
         2015-12-25 14:00:00
                                    1
                                            15 20151225141
        2015-12-25 15:00:00
## 1312
                                    1
                                            16 20151225151
## 1313
        2015-12-25 16:00:00
                                    1
                                             13 20151225161
## 1314
        2015-12-25 17:00:00
                                    1
                                            13 20151225171
        2015-12-25 18:00:00
                                            15 20151225181
## 1315
                                    1
## 1316
        2015-12-25 19:00:00
                                    1
                                            19 20151225191
         2015-12-25 20:00:00
## 1317
                                    1
                                            21 20151225201
## 1318
       2015-12-25 21:00:00
                                    1
                                            16 20151225211
## 1319
        2015-12-25 22:00:00
                                    1
                                            14 20151225221
## 1320
        2015-12-25 23:00:00
                                            16 20151225231
                                    1
## 1321
        2015-12-26 00:00:00
                                    1
                                            16 20151226001
## 1322
        2015-12-26 01:00:00
                                    1
                                            15 20151226011
## 1323
        2015-12-26 02:00:00
                                    1
                                            12 20151226021
## 1324
        2015-12-26 03:00:00
                                    1
                                            8 20151226031
## 1325
        2015-12-26 04:00:00
                                    1
                                             10 20151226041
## 1326
        2015-12-26 05:00:00
                                    1
                                            9 20151226051
         2015-12-26 06:00:00
## 1327
                                             8 20151226061
                                    1
## 1328
        2015-12-26 07:00:00
                                    1
                                             7 20151226071
## 1329
        2015-12-26 08:00:00
                                            10 20151226081
                                    1
## 1330
        2015-12-26 09:00:00
                                    1
                                            13 20151226091
## 1331
        2015-12-26 10:00:00
                                    1
                                            15 20151226101
## 1332
         2015-12-26 11:00:00
                                    1
                                            19 20151226111
        2015-12-26 12:00:00
                                            15 20151226121
## 1333
                                    1
## 1334
        2015-12-26 13:00:00
                                    1
                                            14 20151226131
## 1335
        2015-12-26 14:00:00
                                            18 20151226141
                                    1
## 1336
        2015-12-26 15:00:00
                                    1
                                            17 20151226151
## 1337
         2015-12-26 16:00:00
                                            14 20151226161
                                    1
## 1338
         2015-12-26 17:00:00
                                    1
                                            17 20151226171
## 1339
         2015-12-26 18:00:00
                                    1
                                            19 20151226181
## 1340
         2015-12-26 19:00:00
                                    1
                                            19 20151226191
## 1341
         2015-12-26 20:00:00
                                    1
                                            19 20151226201
## 1342
        2015-12-26 21:00:00
                                    1
                                             17 20151226211
## 1343
         2015-12-26 22:00:00
                                    1
                                             18 20151226221
         2015-12-26 23:00:00
## 1344
                                    1
                                             15 20151226231
## 1345
        2015-12-27 00:00:00
                                    1
                                            15 20151227001
## 1346
        2015-12-27 01:00:00
                                    1
                                            15 20151227011
## 1347 2015-12-27 02:00:00
                                    1
                                             15 20151227021
```

```
## 1348
         2015-12-27 03:00:00
                                     1
                                             12 20151227031
## 1349
         2015-12-27 04:00:00
                                     1
                                              9 20151227041
                                              9 20151227051
## 1350
         2015-12-27 05:00:00
                                     1
## 1351
         2015-12-27 06:00:00
                                              9 20151227061
                                     1
  1352
         2015-12-27 07:00:00
                                     1
                                             11 20151227071
         2015-12-27 08:00:00
                                              9 20151227081
## 1353
                                     1
## 1354
         2015-12-27 09:00:00
                                     1
                                             12 20151227091
         2015-12-27 10:00:00
## 1355
                                     1
                                             17 20151227101
## 1356
         2015-12-27 11:00:00
                                     1
                                             16 20151227111
## 1357
         2015-12-27 12:00:00
                                     1
                                             20 20151227121
## 1358
         2015-12-27 13:00:00
                                     1
                                             16 20151227131
## 1359
         2015-12-27 14:00:00
                                     1
                                             14 20151227141
## 1360
         2015-12-27 15:00:00
                                     1
                                             13 20151227151
         2015-12-27 16:00:00
## 1361
                                     1
                                             17 20151227161
## 1362
         2015-12-27 17:00:00
                                             18 20151227171
                                     1
## 1363
         2015-12-27 18:00:00
                                     1
                                             19 20151227181
         2015-12-27 19:00:00
## 1364
                                     1
                                             20 20151227191
  1365
         2015-12-27 20:00:00
                                             20 20151227201
                                     1
  1366
         2015-12-27 21:00:00
                                     1
                                             20 20151227211
## 1367
         2015-12-27 22:00:00
                                     1
                                             17 20151227221
## 1368
         2015-12-27 23:00:00
                                     1
                                             20 20151227231
## 1369
         2015-12-28 00:00:00
                                             14 20151228001
                                     1
         2015-12-28 01:00:00
## 1370
                                     1
                                             13 20151228011
         2015-12-28 02:00:00
                                              9 20151228021
## 1371
                                     1
## 1372 2015-12-28 03:00:00
                                     1
                                              8 20151228031
## 1373
        2015-12-28 04:00:00
                                     1
                                             10 20151228041
## 1374
        2015-12-28 05:00:00
                                              8 20151228051
                                     1
## 1375
         2015-12-28 06:00:00
                                     1
                                             11 20151228061
## 1376
        2015-12-28 07:00:00
                                     1
                                             10 20151228071
## 1377
         2015-12-28 08:00:00
                                     1
                                             15 20151228081
## 1378
         2015-12-28 09:00:00
                                     1
                                             15 20151228091
## 1379
         2015-12-28 10:00:00
                                     1
                                             21 20151228101
  1380
         2015-12-28 11:00:00
                                     1
                                             26 20151228111
         2015-12-28 12:00:00
## 1381
                                             28 20151228121
                                     1
## 1382
         2015-12-28 13:00:00
                                     1
                                             32 20151228131
## 1383
         2015-12-28 14:00:00
                                             36 20151228141
                                     1
## 1384
        2015-12-28 15:00:00
                                     1
                                             33 20151228151
## 1385
         2015-12-28 16:00:00
                                     1
                                             30 20151228161
## 1386
         2015-12-28 17:00:00
                                     1
                                             24 20151228171
         2015-12-28 18:00:00
                                             30 20151228181
## 1387
                                     1
## 1388
         2015-12-28 19:00:00
                                     1
                                             29 20151228191
## 1389
         2015-12-28 20:00:00
                                             28 20151228201
                                     1
## 1390
         2015-12-28 21:00:00
                                     1
                                             26 20151228211
## 1391
         2015-12-28 22:00:00
                                             24 20151228221
                                     1
## 1392
         2015-12-28 23:00:00
                                     1
                                             24 20151228231
## 1393
         2015-12-29 00:00:00
                                             19 20151229001
                                     1
## 1394
         2015-12-29 01:00:00
                                     1
                                             19 20151229011
## 1395
         2015-12-29 02:00:00
                                     1
                                             16 20151229021
## 1396
         2015-12-29 03:00:00
                                     1
                                             11 20151229031
## 1397
         2015-12-29 04:00:00
                                     1
                                             13 20151229041
         2015-12-29 05:00:00
## 1398
                                     1
                                             12 20151229051
## 1399
         2015-12-29 06:00:00
                                     1
                                             11 20151229061
## 1400
         2015-12-29 07:00:00
                                     1
                                             13 20151229071
## 1401 2015-12-29 08:00:00
                                     1
                                             16 20151229081
```

```
## 1402 2015-12-29 09:00:00
                                     1
                                             19 20151229091
         2015-12-29 10:00:00
## 1403
                                     1
                                             28 20151229101
## 1404
         2015-12-29 11:00:00
                                     1
                                             35 20151229111
## 1405
         2015-12-29 12:00:00
                                             33 20151229121
                                     1
## 1406
         2015-12-29 13:00:00
                                     1
                                             27 20151229131
         2015-12-29 14:00:00
                                             29 20151229141
## 1407
                                     1
## 1408
         2015-12-29 15:00:00
                                     1
                                             30 20151229151
## 1409
         2015-12-29 16:00:00
                                     1
                                             32 20151229161
## 1410
         2015-12-29 17:00:00
                                     1
                                             27 20151229171
## 1411
         2015-12-29 18:00:00
                                     1
                                             24 20151229181
## 1412
         2015-12-29 19:00:00
                                     1
                                             29 20151229191
## 1413
         2015-12-29 20:00:00
                                             24 20151229201
                                     1
## 1414
         2015-12-29 21:00:00
                                     1
                                             23 20151229211
         2015-12-29 22:00:00
## 1415
                                     1
                                             26 20151229221
## 1416
         2015-12-29 23:00:00
                                             22 20151229231
                                     1
## 1417
         2015-12-30 00:00:00
                                     1
                                             19 20151230001
         2015-12-30 01:00:00
## 1418
                                     1
                                             17 20151230011
## 1419
         2015-12-30 02:00:00
                                     1
                                             18 20151230021
## 1420
         2015-12-30 03:00:00
                                     1
                                             14 20151230031
## 1421
         2015-12-30 04:00:00
                                     1
                                             12 20151230041
         2015-12-30 05:00:00
## 1422
                                     1
                                             10 20151230051
## 1423
         2015-12-30 06:00:00
                                     1
                                             13 20151230061
## 1424
         2015-12-30 07:00:00
                                     1
                                             13 20151230071
## 1425
         2015-12-30 08:00:00
                                     1
                                             16 20151230081
        2015-12-30 09:00:00
## 1426
                                     1
                                             18 20151230091
## 1427
         2015-12-30 10:00:00
                                     1
                                             22 20151230101
## 1428
         2015-12-30 11:00:00
                                             50 20151230111
                                     1
## 1429
         2015-12-30 12:00:00
                                     1
                                             34 20151230121
## 1430
         2015-12-30 13:00:00
                                     1
                                             31 20151230131
## 1431
         2015-12-30 14:00:00
                                     1
                                             34 20151230141
## 1432
         2015-12-30 15:00:00
                                     1
                                             31 20151230151
## 1433
         2015-12-30 16:00:00
                                     1
                                             29 20151230161
## 1434
         2015-12-30 17:00:00
                                     1
                                             30 20151230171
## 1435
         2015-12-30 18:00:00
                                             28 20151230181
                                     1
## 1436
         2015-12-30 19:00:00
                                     1
                                             31 20151230191
                                             29 20151230201
## 1437
         2015-12-30 20:00:00
                                     1
## 1438
         2015-12-30 21:00:00
                                     1
                                             31 20151230211
## 1439
         2015-12-30 22:00:00
                                     1
                                             28 20151230221
## 1440
         2015-12-30 23:00:00
                                     1
                                             25 20151230231
## 1441
         2015-12-31 00:00:00
                                             20 20151231001
                                     1
## 1442
         2015-12-31 01:00:00
                                     1
                                             18 20151231011
## 1443
         2015-12-31 02:00:00
                                             14 20151231021
                                     1
## 1444
         2015-12-31 03:00:00
                                     1
                                             13 20151231031
## 1445
         2015-12-31 04:00:00
                                     1
                                             14 20151231041
## 1446
         2015-12-31 05:00:00
                                     1
                                              7 20151231051
## 1447
         2015-12-31 06:00:00
                                     1
                                             13 20151231061
## 1448
         2015-12-31 07:00:00
                                     1
                                             13 20151231071
## 1449
         2015-12-31 08:00:00
                                     1
                                             13 20151231081
## 1450
         2015-12-31 09:00:00
                                     1
                                             17 20151231091
## 1451
         2015-12-31 10:00:00
                                     1
                                             22 20151231101
         2015-12-31 11:00:00
## 1452
                                     1
                                             25 20151231111
## 1453
         2015-12-31 12:00:00
                                     1
                                             25 20151231121
## 1454
        2015-12-31 13:00:00
                                     1
                                             23 20151231131
## 1455 2015-12-31 14:00:00
                                     1
                                             18 20151231141
```

```
## 1456
         2015-12-31 15:00:00
                                      1
                                               24 20151231151
## 1457
         2015-12-31 16:00:00
                                      1
                                               19 20151231161
  1458
         2015-12-31 17:00:00
                                      1
                                               20 20151231171
  1459
         2015-12-31 18:00:00
                                               15 20151231181
                                      1
  1460
         2015-12-31 19:00:00
                                      1
                                               21 20151231191
  1461
         2015-12-31 20:00:00
##
                                      1
                                               18 20151231201
## 1462
         2015-12-31 21:00:00
                                      1
                                               17 20151231211
## 1463
         2015-12-31 22:00:00
                                      1
                                               14 20151231221
  1464
         2015-12-31 23:00:00
                                      1
                                               15 20151231231
  1465
         2016-01-01 00:00:00
                                      1
                                               13 20160101001
   1466
         2016-01-01 01:00:00
                                      1
                                               13 20160101011
   1467
         2016-01-01 02:00:00
                                               11 20160101021
                                      1
   1468
         2016-01-01 03:00:00
                                      1
                                               6 20160101031
                                               8 20160101041
   1469
         2016-01-01 04:00:00
                                      1
## 1470
         2016-01-01 05:00:00
                                      1
                                               6 20160101051
## 1471
         2016-01-01 06:00:00
                                      1
                                               7
                                                 20160101061
  1472
         2016-01-01 07:00:00
                                      1
                                               8
                                                 20160101071
   1473
         2016-01-01 08:00:00
                                               9 20160101081
                                      1
  1474
         2016-01-01 09:00:00
                                      1
                                               8 20160101091
  1475
         2016-01-01 10:00:00
                                      1
                                               11 20160101101
         2016-01-01 11:00:00
##
  1476
                                      1
                                               10 20160101111
         2016-01-01 12:00:00
                                      1
## 1477
                                               13 20160101121
## 1478
         2016-01-01 13:00:00
                                      1
                                               12 20160101131
         2016-01-01 14:00:00
## 1479
                                      1
                                               11 20160101141
## 1480
         2016-01-01 15:00:00
                                      1
                                               17 20160101151
  1481
         2016-01-01 16:00:00
                                      1
                                               20 20160101161
  1482
         2016-01-01 17:00:00
                                               15 20160101171
                                      1
   1483
         2016-01-01 18:00:00
                                      1
                                               15 20160101181
  1484
         2016-01-01 19:00:00
                                      1
                                               18 20160101191
## 1485
         2016-01-01 20:00:00
                                      1
                                               17 20160101201
## 1486
         2016-01-01 21:00:00
                                      1
                                               18 20160101211
   1487
         2016-01-01 22:00:00
                                      1
                                               17 20160101221
   1488
         2016-01-01 23:00:00
                                      1
                                               18 20160101231
   1489
         2016-01-02 00:00:00
                                      1
                                               15 20160102001
   1490
         2016-01-02 01:00:00
                                      1
                                               15 20160102011
         2016-01-02 02:00:00
                                      1
##
  1491
                                               11 20160102021
## 1492
         2016-01-02 03:00:00
                                      1
                                               10 20160102031
## 1493
         2016-01-02 04:00:00
                                      1
                                               8 20160102041
## 1494
         2016-01-02 05:00:00
                                      1
                                               9
                                                 20160102051
         2016-01-02 06:00:00
                                               9 20160102061
## 1495
                                      1
  1496
         2016-01-02 07:00:00
                                      1
                                               11 20160102071
  1497
         2016-01-02 08:00:00
                                               9 20160102081
                                      1
  1498
         2016-01-02 09:00:00
                                      1
                                               13 20160102091
   1499
         2016-01-02 10:00:00
                                      1
                                               20 20160102101
  1500
         2016-01-02 11:00:00
                                      1
                                               21 20160102111
## 1501
         2016-01-02 12:00:00
                                               21 20160102121
                                      1
   1502
         2016-01-02 13:00:00
                                      1
                                               18 20160102131
   1503
         2016-01-02 14:00:00
                                      1
                                               15 20160102141
                                               16 20160102151
   1504
         2016-01-02 15:00:00
                                      1
   1505
         2016-01-02 16:00:00
                                      1
                                                 20160102161
                                               17
         2016-01-02 17:00:00
##
   1506
                                      1
                                                 20160102171
                                               17
## 1507
         2016-01-02 18:00:00
                                      1
                                               18 20160102181
## 1508
         2016-01-02 19:00:00
                                      1
                                              16 20160102191
## 1509
         2016-01-02 20:00:00
                                      1
                                               21 20160102201
```

```
## 1510
         2016-01-02 21:00:00
                                      1
                                               20 20160102211
         2016-01-02 22:00:00
                                      1
                                               18 20160102221
## 1511
   1512
         2016-01-02 23:00:00
                                      1
                                               21 20160102231
  1513
         2016-01-03 00:00:00
                                               19 20160103001
                                      1
  1514
         2016-01-03 01:00:00
                                      1
                                               13 20160103011
  1515
         2016-01-03 02:00:00
##
                                      1
                                               11 20160103021
## 1516
         2016-01-03 03:00:00
                                      1
                                               11 20160103031
                                               8 20160103041
## 1517
         2016-01-03 04:00:00
                                      1
  1518
         2016-01-03 05:00:00
                                      1
                                               7
                                                 20160103051
  1519
         2016-01-03 06:00:00
                                      1
                                               10 20160103061
  1520
         2016-01-03 07:00:00
                                      1
                                               9 20160103071
   1521
         2016-01-03 08:00:00
                                      1
                                               9
                                                 20160103081
   1522
         2016-01-03 09:00:00
                                      1
                                               12 20160103091
         2016-01-03 10:00:00
##
   1523
                                      1
                                               25 20160103101
## 1524
         2016-01-03 11:00:00
                                      1
                                               22 20160103111
## 1525
         2016-01-03 12:00:00
                                      1
                                               21 20160103121
  1526
         2016-01-03 13:00:00
                                      1
                                               18 20160103131
   1527
         2016-01-03 14:00:00
                                      1
                                               20 20160103141
   1528
         2016-01-03 15:00:00
                                      1
                                               20 20160103151
   1529
         2016-01-03 16:00:00
                                      1
                                               17 20160103161
##
  1530
         2016-01-03 17:00:00
                                      1
                                               20 20160103171
  1531
         2016-01-03 18:00:00
                                      1
                                               17 20160103181
## 1532
         2016-01-03 19:00:00
                                      1
                                               28 20160103191
         2016-01-03 20:00:00
  1533
                                      1
                                               24 20160103201
## 1534
         2016-01-03 21:00:00
                                      1
                                               22 20160103211
   1535
         2016-01-03 22:00:00
                                      1
                                               22 20160103221
   1536
         2016-01-03 23:00:00
                                               20 20160103231
                                      1
##
   1537
         2016-01-04 00:00:00
                                      1
                                               19 20160104001
   1538
         2016-01-04 01:00:00
                                      1
                                               19 20160104011
  1539
         2016-01-04 02:00:00
                                      1
                                               12 20160104021
##
  1540
         2016-01-04 03:00:00
                                      1
                                               17 20160104031
   1541
         2016-01-04 04:00:00
                                      1
                                               13 20160104041
   1542
         2016-01-04 05:00:00
                                      1
                                               14 20160104051
   1543
         2016-01-04 06:00:00
                                      1
                                               14 20160104061
   1544
         2016-01-04 07:00:00
                                      1
                                                 20160104071
                                               18
  1545
         2016-01-04 08:00:00
                                      1
##
                                               19 20160104081
## 1546
         2016-01-04 09:00:00
                                      1
                                               28 20160104091
## 1547
         2016-01-04 10:00:00
                                      1
                                               35 20160104101
  1548
         2016-01-04 11:00:00
                                      1
                                               39 20160104111
         2016-01-04 12:00:00
  1549
                                      1
                                               37 20160104121
   1550
         2016-01-04 13:00:00
                                      1
                                               28 20160104131
   1551
         2016-01-04 14:00:00
                                               36 20160104141
                                      1
   1552
         2016-01-04 15:00:00
                                      1
                                               36 20160104151
   1553
         2016-01-04 16:00:00
                                      1
##
                                               33 20160104161
  1554
         2016-01-04 17:00:00
                                      1
                                               31 20160104171
  1555
         2016-01-04 18:00:00
                                               34 20160104181
##
                                      1
   1556
         2016-01-04 19:00:00
                                      1
                                               41 20160104191
   1557
         2016-01-04 20:00:00
                                      1
                                               38 20160104201
                                               34 20160104211
   1558
         2016-01-04 21:00:00
                                      1
   1559
         2016-01-04 22:00:00
                                      1
                                               29
                                                 20160104221
##
         2016-01-04 23:00:00
##
   1560
                                      1
                                               29 20160104231
## 1561
         2016-01-05 00:00:00
                                      1
                                               28 20160105001
## 1562
         2016-01-05 01:00:00
                                      1
                                              21 20160105011
## 1563 2016-01-05 02:00:00
                                      1
                                               16 20160105021
```

```
## 1564
         2016-01-05 03:00:00
                                      1
                                               16 20160105031
         2016-01-05 04:00:00
                                      1
  1565
                                               14 20160105041
   1566
         2016-01-05 05:00:00
                                      1
                                               13 20160105051
   1567
         2016-01-05 06:00:00
                                      1
                                               13 20160105061
##
##
   1568
         2016-01-05 07:00:00
                                      1
                                                  20160105071
##
   1569
         2016-01-05 08:00:00
                                      1
                                               20 20160105081
  1570
         2016-01-05 09:00:00
                                      1
                                               18 20160105091
## 1571
         2016-01-05 10:00:00
                                      1
                                               27 20160105101
   1572
         2016-01-05 11:00:00
                                      1
                                               31 20160105111
   1573
         2016-01-05 12:00:00
                                      1
                                               32 20160105121
   1574
         2016-01-05 13:00:00
                                      1
                                               26 20160105131
   1575
                                               29
##
         2016-01-05 14:00:00
                                      1
                                                  20160105141
##
   1576
         2016-01-05 15:00:00
                                      1
                                               29
                                                  20160105151
##
   1577
         2016-01-05 16:00:00
                                      1
                                               29 20160105161
  1578
         2016-01-05 17:00:00
##
                                      1
                                               26
                                                  20160105171
##
   1579
         2016-01-05 18:00:00
                                      1
                                               28
                                                  20160105181
##
   1580
         2016-01-05 19:00:00
                                      1
                                               40
                                                  20160105191
   1581
         2016-01-05 20:00:00
                                      1
                                               36 20160105201
   1582
##
         2016-01-05 21:00:00
                                      1
                                               33 20160105211
   1583
         2016-01-05 22:00:00
                                      1
                                               34 20160105221
##
   1584
         2016-01-05 23:00:00
                                      1
                                               30 20160105231
  1585
         2016-01-06 00:00:00
                                               29 20160106001
                                      1
## 1586
         2016-01-06 01:00:00
                                      1
                                               25 20160106011
         2016-01-06 02:00:00
  1587
                                      1
                                               23 20160106021
  1588
         2016-01-06 03:00:00
                                      1
                                               19 20160106031
   1589
         2016-01-06 04:00:00
                                      1
                                               16 20160106041
   1590
         2016-01-06 05:00:00
                                                  20160106051
##
                                      1
                                               16
##
   1591
         2016-01-06 06:00:00
                                      1
                                               15 20160106061
   1592
                                      1
         2016-01-06 07:00:00
                                               15 20160106071
  1593
         2016-01-06 08:00:00
                                      1
                                               19 20160106081
##
   1594
         2016-01-06 09:00:00
                                      1
                                               31 20160106091
   1595
         2016-01-06 10:00:00
                                      1
                                               37
                                                  20160106101
   1596
         2016-01-06 11:00:00
                                      1
                                                  20160106111
   1597
         2016-01-06 12:00:00
                                      1
                                               34 20160106121
   1598
         2016-01-06 13:00:00
                                      1
                                                  20160106131
   1599
         2016-01-06 14:00:00
                                      1
##
                                               29 20160106141
   1600
         2016-01-06 15:00:00
                                      1
                                               34 20160106151
## 1601
         2016-01-06 16:00:00
                                      1
                                               30 20160106161
   1602
         2016-01-06 17:00:00
                                      1
                                               33 20160106171
         2016-01-06 18:00:00
##
  1603
                                      1
                                               33 20160106181
   1604
         2016-01-06 19:00:00
                                      1
                                               35 20160106191
   1605
         2016-01-06 20:00:00
                                               31 20160106201
##
                                      1
   1606
         2016-01-06 21:00:00
                                      1
                                               32 20160106211
   1607
         2016-01-06 22:00:00
                                      1
                                               32 20160106221
##
   1608
         2016-01-06 23:00:00
                                      1
                                               28 20160106231
  1609
         2016-01-07 00:00:00
                                               25 20160107001
##
                                      1
##
   1610
         2016-01-07 01:00:00
                                      1
                                               22 20160107011
   1611
         2016-01-07 02:00:00
                                      1
                                               21 20160107021
                                               16 20160107031
   1612
         2016-01-07 03:00:00
                                      1
##
   1613
         2016-01-07 04:00:00
                                      1
                                                  20160107041
         2016-01-07 05:00:00
##
   1614
                                      1
                                               15 20160107051
## 1615
         2016-01-07 06:00:00
                                      1
                                               18 20160107061
## 1616
         2016-01-07 07:00:00
                                      1
                                               18 20160107071
## 1617
         2016-01-07 08:00:00
                                      1
                                               20 20160107081
```

```
## 1618
         2016-01-07 09:00:00
                                      1
                                               20 20160107091
                                      1
  1619
         2016-01-07 10:00:00
                                               26 20160107101
   1620
         2016-01-07 11:00:00
                                      1
                                               29 20160107111
  1621
         2016-01-07 12:00:00
                                               30 20160107121
                                      1
   1622
         2016-01-07 13:00:00
                                      1
                                               23
                                                  20160107131
  1623
         2016-01-07 14:00:00
##
                                      1
                                               27 20160107141
## 1624
         2016-01-07 15:00:00
                                      1
                                               31 20160107151
## 1625
         2016-01-07 16:00:00
                                      1
                                               30 20160107161
  1626
         2016-01-07 17:00:00
                                      1
                                               27 20160107171
  1627
         2016-01-07 18:00:00
                                      1
                                               27 20160107181
   1628
         2016-01-07 19:00:00
                                      1
                                               32 20160107191
   1629
         2016-01-07 20:00:00
                                               29
                                                  20160107201
##
                                      1
##
   1630
         2016-01-07 21:00:00
                                      1
                                               28 20160107211
##
   1631
         2016-01-07 22:00:00
                                      1
                                               29 20160107221
  1632
         2016-01-07 23:00:00
##
                                      1
                                               23 20160107231
##
   1633
         2016-01-08 00:00:00
                                      1
                                               25
                                                  20160108001
##
   1634
         2016-01-08 01:00:00
                                      1
                                               25 20160108011
   1635
         2016-01-08 02:00:00
                                      1
                                               15 20160108021
   1636
         2016-01-08 03:00:00
                                      1
                                               15 20160108031
   1637
         2016-01-08 04:00:00
                                      1
                                               11 20160108041
##
   1638
         2016-01-08 05:00:00
                                      1
                                               13 20160108051
  1639
         2016-01-08 06:00:00
                                      1
                                               12 20160108061
         2016-01-08 07:00:00
## 1640
                                      1
                                               15 20160108071
         2016-01-08 08:00:00
  1641
                                      1
                                               14 20160108081
## 1642
         2016-01-08 09:00:00
                                      1
                                               38 20160108091
  1643
         2016-01-08 10:00:00
                                      1
                                               47 20160108101
   1644
         2016-01-08 11:00:00
                                               45 20160108111
##
                                      1
   1645
         2016-01-08 12:00:00
                                      1
                                               42 20160108121
   1646
         2016-01-08 13:00:00
                                      1
                                               34 20160108131
  1647
         2016-01-08 14:00:00
                                      1
                                               37 20160108141
##
  1648
         2016-01-08 15:00:00
                                      1
                                               35
                                                  20160108151
   1649
         2016-01-08 16:00:00
                                      1
                                               33 20160108161
   1650
         2016-01-08 17:00:00
                                      1
                                               32 20160108171
   1651
         2016-01-08 18:00:00
                                      1
                                               27 20160108181
   1652
         2016-01-08 19:00:00
                                      1
                                                  20160108191
                                               29
         2016-01-08 20:00:00
                                      1
##
   1653
                                               30 20160108201
   1654
         2016-01-08 21:00:00
                                      1
                                               29 20160108211
  1655
         2016-01-08 22:00:00
                                      1
                                               30 20160108221
##
   1656
         2016-01-08 23:00:00
                                      1
                                               30 20160108231
         2016-01-09 00:00:00
                                               22 20160109001
##
  1657
                                      1
   1658
         2016-01-09 01:00:00
                                      1
                                               19 20160109011
   1659
         2016-01-09 02:00:00
                                               17 20160109021
##
                                      1
   1660
         2016-01-09 03:00:00
                                      1
                                               18 20160109031
   1661
         2016-01-09 04:00:00
                                      1
##
                                               13 20160109041
   1662
         2016-01-09 05:00:00
                                      1
                                               10 20160109051
  1663
         2016-01-09 06:00:00
                                               11 20160109061
##
                                      1
##
   1664
         2016-01-09 07:00:00
                                      1
                                               12 20160109071
   1665
         2016-01-09 08:00:00
                                      1
                                               14 20160109081
                                               16 20160109091
   1666
         2016-01-09 09:00:00
                                      1
   1667
         2016-01-09 10:00:00
                                      1
                                               25
                                                  20160109101
##
##
   1668
         2016-01-09 11:00:00
                                      1
                                               20 20160109111
  1669
         2016-01-09 12:00:00
                                      1
                                               20 20160109121
## 1670
         2016-01-09 13:00:00
                                      1
                                               21 20160109131
## 1671
        2016-01-09 14:00:00
                                      1
                                               17 20160109141
```

```
## 1672
         2016-01-09 15:00:00
                                      1
                                              22 20160109151
                                      1
## 1673
         2016-01-09 16:00:00
                                              18 20160109161
  1674
         2016-01-09 17:00:00
                                      1
                                              19 20160109171
  1675
         2016-01-09 18:00:00
                                              18 20160109181
                                      1
   1676
         2016-01-09 19:00:00
                                      1
                                              23 20160109191
         2016-01-09 20:00:00
                                              18 20160109201
##
  1677
                                      1
## 1678
         2016-01-09 21:00:00
                                      1
                                              21 20160109211
## 1679
         2016-01-09 22:00:00
                                      1
                                              22 20160109221
  1680
         2016-01-09 23:00:00
                                      1
                                              19 20160109231
  1681
         2016-01-10 00:00:00
                                      1
                                              19 20160110001
  1682
         2016-01-10 01:00:00
                                      1
                                              18 20160110011
   1683
         2016-01-10 02:00:00
                                              16 20160110021
##
                                      1
##
   1684
         2016-01-10 03:00:00
                                      1
                                               9 20160110031
##
   1685
         2016-01-10 04:00:00
                                      1
                                              10 20160110041
  1686
         2016-01-10 05:00:00
                                              10 20160110051
                                      1
##
   1687
         2016-01-10 06:00:00
                                      1
                                              12 20160110061
##
   1688
         2016-01-10 07:00:00
                                      1
                                              13 20160110071
   1689
         2016-01-10 08:00:00
                                      1
                                              11 20160110081
         2016-01-10 09:00:00
   1690
                                      1
                                              16 20160110091
   1691
         2016-01-10 10:00:00
                                      1
                                              16 20160110101
##
  1692
         2016-01-10 11:00:00
                                      1
                                              21 20160110111
  1693
         2016-01-10 12:00:00
                                      1
                                              18 20160110121
         2016-01-10 13:00:00
## 1694
                                      1
                                              19 20160110131
         2016-01-10 14:00:00
## 1695
                                      1
                                              18 20160110141
## 1696
         2016-01-10 15:00:00
                                      1
                                              15 20160110151
  1697
         2016-01-10 16:00:00
                                      1
                                              19 20160110161
   1698
         2016-01-10 17:00:00
                                              20 20160110171
                                      1
   1699
         2016-01-10 18:00:00
                                      1
                                              18 20160110181
  1700
         2016-01-10 19:00:00
                                      1
                                              22 20160110191
## 1701
         2016-01-10 20:00:00
                                      1
                                              22 20160110201
## 1702
         2016-01-10 21:00:00
                                      1
                                              23 20160110211
  1703
         2016-01-10 22:00:00
                                      1
                                              25 20160110221
   1704
         2016-01-10 23:00:00
                                      1
                                              21 20160110231
  1705
         2016-01-11 00:00:00
                                              21 20160111001
                                      1
   1706
         2016-01-11 01:00:00
                                      1
                                              16 20160111011
         2016-01-11 02:00:00
                                      1
                                              11 20160111021
##
  1707
## 1708
         2016-01-11 03:00:00
                                      1
                                              11 20160111031
## 1709
         2016-01-11 04:00:00
                                      1
                                              12 20160111041
## 1710
         2016-01-11 05:00:00
                                      1
                                              13 20160111051
         2016-01-11 06:00:00
                                              12 20160111061
## 1711
                                      1
## 1712
         2016-01-11 07:00:00
                                      1
                                              14 20160111071
## 1713
         2016-01-11 08:00:00
                                              13 20160111081
                                      1
  1714
         2016-01-11 09:00:00
                                      1
                                              28 20160111091
## 1715
         2016-01-11 10:00:00
                                      1
                                              38 20160111101
## 1716
         2016-01-11 11:00:00
                                      1
                                              40 20160111111
## 1717
         2016-01-11 12:00:00
                                              38 20160111121
                                      1
## 1718
         2016-01-11 13:00:00
                                      1
                                              32 20160111131
## 1719
         2016-01-11 14:00:00
                                      1
                                              35 20160111141
  1720
         2016-01-11 15:00:00
                                      1
                                              35 20160111151
##
  1721
         2016-01-11 16:00:00
                                      1
                                              30 20160111161
## 1722
         2016-01-11 17:00:00
                                      1
                                              33 20160111171
## 1723
         2016-01-11 18:00:00
                                      1
                                              32 20160111181
## 1724
         2016-01-11 19:00:00
                                      1
                                              32 20160111191
## 1725 2016-01-11 20:00:00
                                      1
                                              31 20160111201
```

```
## 1726
         2016-01-11 21:00:00
                                     1
                                              34 20160111211
         2016-01-11 22:00:00
                                     1
                                              33 20160111221
## 1727
                                              25 20160111231
## 1728
         2016-01-11 23:00:00
                                      1
## 1729
         2016-01-12 00:00:00
                                              26 20160112001
                                     1
## 1730
         2016-01-12 01:00:00
                                     1
                                              22 20160112011
         2016-01-12 02:00:00
                                              25 20160112021
## 1731
                                     1
         2016-01-12 03:00:00
## 1732
                                     1
                                              17 20160112031
## 1733
         2016-01-12 04:00:00
                                     1
                                              14 20160112041
## 1734
         2016-01-12 05:00:00
                                     1
                                              11 20160112051
## 1735
         2016-01-12 06:00:00
                                      1
                                              13 20160112061
## 1736
         2016-01-12 07:00:00
                                     1
                                              16 20160112071
## 1737
         2016-01-12 08:00:00
                                              21 20160112081
                                     1
  1738
         2016-01-12 09:00:00
                                     1
                                              23 20160112091
         2016-01-12 10:00:00
## 1739
                                      1
                                              31 20160112101
## 1740
         2016-01-12 11:00:00
                                              32 20160112111
                                     1
## 1741
         2016-01-12 12:00:00
                                     1
                                              34 20160112121
## 1742
         2016-01-12 13:00:00
                                     1
                                              30 20160112131
## 1743
         2016-01-12 14:00:00
                                     1
                                              32 20160112141
## 1744
         2016-01-12 15:00:00
                                     1
                                              30 20160112151
## 1745
         2016-01-12 16:00:00
                                     1
                                              28 20160112161
## 1746
         2016-01-12 17:00:00
                                     1
                                              32 20160112171
## 1747
         2016-01-12 18:00:00
                                     1
                                              28 20160112181
                                              29 20160112191
## 1748
         2016-01-12 19:00:00
                                     1
## 1749
         2016-01-12 20:00:00
                                              35 20160112201
                                     1
         2016-01-12 21:00:00
## 1750
                                     1
                                              34 20160112211
  1751
         2016-01-12 22:00:00
                                     1
                                              29 20160112221
  1752
         2016-01-12 23:00:00
                                              30 20160112231
                                     1
  1753
         2016-01-13 00:00:00
                                     1
                                              26 20160113001
## 1754
         2016-01-13 01:00:00
                                     1
                                              21 20160113011
## 1755
         2016-01-13 02:00:00
                                     1
                                              20 20160113021
## 1756
         2016-01-13 03:00:00
                                     1
                                              16 20160113031
  1757
         2016-01-13 04:00:00
                                     1
                                              11 20160113041
  1758
         2016-01-13 05:00:00
                                      1
                                              14 20160113051
## 1759
         2016-01-13 06:00:00
                                     1
                                              11 20160113061
   1760
         2016-01-13 07:00:00
                                     1
                                              16 20160113071
         2016-01-13 08:00:00
                                     1
                                              18 20160113081
## 1761
## 1762
         2016-01-13 09:00:00
                                     1
                                              33 20160113091
## 1763
         2016-01-13 10:00:00
                                     1
                                              42 20160113101
## 1764
         2016-01-13 11:00:00
                                     1
                                              40 20160113111
## 1765
         2016-01-13 12:00:00
                                              39 20160113121
                                     1
  1766
         2016-01-13 13:00:00
                                     1
                                              31 20160113131
## 1767
         2016-01-13 14:00:00
                                              34 20160113141
                                     1
  1768
         2016-01-13 15:00:00
                                     1
                                              33 20160113151
  1769
         2016-01-13 16:00:00
                                     1
                                              28 20160113161
## 1770
         2016-01-13 17:00:00
                                     1
                                              29 20160113171
## 1771
         2016-01-13 18:00:00
                                              33 20160113181
                                     1
## 1772
         2016-01-13 19:00:00
                                     1
                                              29 20160113191
## 1773
         2016-01-13 20:00:00
                                      1
                                              31 20160113201
## 1774
         2016-01-13 21:00:00
                                     1
                                              28 20160113211
## 1775
         2016-01-13 22:00:00
                                     1
                                              27 20160113221
         2016-01-13 23:00:00
## 1776
                                     1
                                              25 20160113231
## 1777
         2016-01-14 00:00:00
                                      1
                                              22 20160114001
## 1778
         2016-01-14 01:00:00
                                     1
                                             18 20160114011
## 1779 2016-01-14 02:00:00
                                      1
                                              18 20160114021
```

```
## 1780
         2016-01-14 03:00:00
                                      1
                                              18 20160114031
         2016-01-14 04:00:00
                                      1
                                              14 20160114041
## 1781
                                              13 20160114051
## 1782
         2016-01-14 05:00:00
                                      1
## 1783
         2016-01-14 06:00:00
                                              12 20160114061
                                      1
  1784
         2016-01-14 07:00:00
                                      1
                                              13 20160114071
## 1785
         2016-01-14 08:00:00
                                              15 20160114081
                                      1
         2016-01-14 09:00:00
## 1786
                                      1
                                              18 20160114091
         2016-01-14 10:00:00
## 1787
                                      1
                                              21 20160114101
## 1788
         2016-01-14 11:00:00
                                      1
                                              24 20160114111
## 1789
         2016-01-14 12:00:00
                                      1
                                              30 20160114121
## 1790
         2016-01-14 13:00:00
                                      1
                                              25 20160114131
## 1791
         2016-01-14 14:00:00
                                              27 20160114141
                                      1
  1792
         2016-01-14 15:00:00
                                      1
                                              31 20160114151
## 1793
         2016-01-14 16:00:00
                                      1
                                              25 20160114161
## 1794
         2016-01-14 17:00:00
                                              23 20160114171
                                      1
## 1795
         2016-01-14 18:00:00
                                      1
                                              25 20160114181
         2016-01-14 19:00:00
## 1796
                                      1
                                              30 20160114191
  1797
         2016-01-14 20:00:00
                                      1
                                              26 20160114201
  1798
         2016-01-14 21:00:00
                                      1
                                              26 20160114211
## 1799
         2016-01-14 22:00:00
                                      1
                                              25 20160114221
  1800
##
         2016-01-14 23:00:00
                                      1
                                              27 20160114231
## 1801
         2016-01-15 00:00:00
                                      1
                                              26 20160115001
## 1802
         2016-01-15 01:00:00
                                              20 20160115011
                                      1
         2016-01-15 02:00:00
                                              18 20160115021
## 1803
                                      1
## 1804
         2016-01-15 03:00:00
                                      1
                                              16 20160115031
  1805
         2016-01-15 04:00:00
                                      1
                                              16 20160115041
  1806
         2016-01-15 05:00:00
                                              16 20160115051
                                      1
   1807
         2016-01-15 06:00:00
                                      1
                                              16 20160115061
  1808
         2016-01-15 07:00:00
                                      1
                                              20 20160115071
## 1809
         2016-01-15 08:00:00
                                      1
                                              18 20160115081
## 1810
         2016-01-15 09:00:00
                                      1
                                              21 20160115091
   1811
         2016-01-15 10:00:00
                                      1
                                              45 20160115101
   1812
         2016-01-15 11:00:00
                                      1
                                              39 20160115111
  1813
         2016-01-15 12:00:00
                                              34 20160115121
                                      1
   1814
         2016-01-15 13:00:00
                                     1
                                              34 20160115131
## 1815
         2016-01-15 14:00:00
                                      1
                                              31 20160115141
## 1816
         2016-01-15 15:00:00
                                      1
                                              35 20160115151
## 1817
         2016-01-15 16:00:00
                                      1
                                              35 20160115161
## 1818
         2016-01-15 17:00:00
                                      1
                                              30 20160115171
## 1819
         2016-01-15 18:00:00
                                              33 20160115181
                                      1
  1820
         2016-01-15 19:00:00
                                      1
                                              34 20160115191
## 1821
         2016-01-15 20:00:00
                                              31 20160115201
                                      1
  1822
         2016-01-15 21:00:00
                                     1
                                              36 20160115211
## 1823
         2016-01-15 22:00:00
                                      1
                                              29 20160115221
## 1824
         2016-01-15 23:00:00
                                      1
                                              30 20160115231
## 1825
         2016-01-16 00:00:00
                                              22 20160116001
                                      1
## 1826
         2016-01-16 01:00:00
                                      1
                                              20 20160116011
## 1827
         2016-01-16 02:00:00
                                      1
                                              19 20160116021
  1828
         2016-01-16 03:00:00
                                      1
                                              19 20160116031
##
   1829
         2016-01-16 04:00:00
                                      1
                                              13 20160116041
## 1830
         2016-01-16 05:00:00
                                      1
                                              16 20160116051
## 1831
         2016-01-16 06:00:00
                                      1
                                              14 20160116061
## 1832
         2016-01-16 07:00:00
                                      1
                                              14 20160116071
## 1833 2016-01-16 08:00:00
                                      1
                                              13 20160116081
```

```
## 1834
         2016-01-16 09:00:00
                                      1
                                              17 20160116091
## 1835
         2016-01-16 10:00:00
                                      1
                                              23 20160116101
   1836
         2016-01-16 11:00:00
                                      1
                                              20 20160116111
  1837
         2016-01-16 12:00:00
                                              19 20160116121
                                      1
   1838
         2016-01-16 13:00:00
                                      1
                                              24 20160116131
  1839
         2016-01-16 14:00:00
                                              22 20160116141
##
                                      1
## 1840
         2016-01-16 15:00:00
                                      1
                                              18 20160116151
## 1841
         2016-01-16 16:00:00
                                      1
                                              21 20160116161
## 1842
         2016-01-16 17:00:00
                                      1
                                              17 20160116171
## 1843
         2016-01-16 18:00:00
                                      1
                                              18 20160116181
  1844
         2016-01-16 19:00:00
                                      1
                                              27 20160116191
  1845
         2016-01-16 20:00:00
##
                                      1
                                              26 20160116201
   1846
         2016-01-16 21:00:00
                                      1
                                              29 20160116211
  1847
         2016-01-16 22:00:00
                                      1
                                              25 20160116221
## 1848
         2016-01-16 23:00:00
                                              25 20160116231
                                      1
##
  1849
         2016-01-17 00:00:00
                                      1
                                              21 20160117001
         2016-01-17 01:00:00
   1850
                                      1
                                              23 20160117011
   1851
         2016-01-17 02:00:00
                                      1
                                              17 20160117021
         2016-01-17 03:00:00
   1852
                                      1
                                              12 20160117031
   1853
         2016-01-17 04:00:00
                                      1
                                              13 20160117041
##
   1854
         2016-01-17 05:00:00
                                      1
                                              13 20160117051
  1855
         2016-01-17 06:00:00
                                      1
                                              12 20160117061
         2016-01-17 07:00:00
## 1856
                                      1
                                              14 20160117071
         2016-01-17 08:00:00
  1857
                                      1
                                              16 20160117081
## 1858
         2016-01-17 09:00:00
                                      1
                                              17 20160117091
   1859
         2016-01-17 10:00:00
                                      1
                                              22 20160117101
   1860
         2016-01-17 11:00:00
                                              24 20160117111
##
                                      1
##
   1861
         2016-01-17 12:00:00
                                      1
                                              23 20160117121
   1862
         2016-01-17 13:00:00
                                      1
                                              21 20160117131
  1863
         2016-01-17 14:00:00
                                      1
                                              23 20160117141
##
   1864
         2016-01-17 15:00:00
                                      1
                                              21 20160117151
   1865
         2016-01-17 16:00:00
                                      1
                                              23 20160117161
   1866
         2016-01-17 17:00:00
                                      1
                                              21 20160117171
   1867
         2016-01-17 18:00:00
                                              24 20160117181
                                      1
   1868
         2016-01-17 19:00:00
                                      1
                                              27 20160117191
                                              28 20160117201
         2016-01-17 20:00:00
##
  1869
                                      1
## 1870
         2016-01-17 21:00:00
                                      1
                                              20 20160117211
## 1871
         2016-01-17 22:00:00
                                              24 20160117221
                                      1
  1872
         2016-01-17 23:00:00
                                      1
                                              28 20160117231
         2016-01-18 00:00:00
                                              23 20160118001
## 1873
                                      1
  1874
         2016-01-18 01:00:00
                                      1
                                              21 20160118011
  1875
         2016-01-18 02:00:00
                                              16 20160118021
                                      1
  1876
         2016-01-18 03:00:00
                                      1
                                              22 20160118031
##
   1877
         2016-01-18 04:00:00
                                      1
                                              18 20160118041
  1878
         2016-01-18 05:00:00
                                      1
                                              17 20160118051
## 1879
         2016-01-18 06:00:00
                                              16 20160118061
                                      1
  1880
         2016-01-18 07:00:00
                                      1
                                              16 20160118071
   1881
         2016-01-18 08:00:00
                                      1
                                              22 20160118081
   1882
         2016-01-18 09:00:00
                                      1
                                              35 20160118091
##
   1883
         2016-01-18 10:00:00
                                      1
                                              44 20160118101
         2016-01-18 11:00:00
##
   1884
                                      1
                                              42 20160118111
## 1885
         2016-01-18 12:00:00
                                      1
                                              45 20160118121
## 1886
         2016-01-18 13:00:00
                                      1
                                              39 20160118131
## 1887
         2016-01-18 14:00:00
                                      1
                                              41 20160118141
```

```
## 1888
         2016-01-18 15:00:00
                                     1
                                              38 20160118151
## 1889
         2016-01-18 16:00:00
                                      1
                                              38 20160118161
  1890
                                              34 20160118171
         2016-01-18 17:00:00
                                      1
## 1891
         2016-01-18 18:00:00
                                              35 20160118181
                                      1
  1892
         2016-01-18 19:00:00
                                     1
                                              39 20160118191
## 1893
         2016-01-18 20:00:00
                                              40 20160118201
                                     1
## 1894
         2016-01-18 21:00:00
                                     1
                                              38 20160118211
                                              37 20160118221
## 1895
         2016-01-18 22:00:00
                                     1
## 1896
         2016-01-18 23:00:00
                                     1
                                              35 20160118231
## 1897
         2016-01-19 00:00:00
                                      1
                                              32 20160119001
  1898
         2016-01-19 01:00:00
                                     1
                                              32 20160119011
## 1899
         2016-01-19 02:00:00
                                              24 20160119021
                                     1
  1900
         2016-01-19 03:00:00
                                     1
                                              22 20160119031
         2016-01-19 04:00:00
## 1901
                                      1
                                              20 20160119041
## 1902
         2016-01-19 05:00:00
                                              19 20160119051
                                     1
## 1903
         2016-01-19 06:00:00
                                     1
                                              20 20160119061
         2016-01-19 07:00:00
## 1904
                                      1
                                              21 20160119071
  1905
         2016-01-19 08:00:00
                                     1
                                              24 20160119081
         2016-01-19 09:00:00
## 1906
                                              24 20160119091
                                     1
## 1907
         2016-01-19 10:00:00
                                     1
                                              34 20160119101
## 1908
         2016-01-19 11:00:00
                                     1
                                              36 20160119111
## 1909
         2016-01-19 12:00:00
                                     1
                                              32 20160119121
## 1910
         2016-01-19 13:00:00
                                     1
                                              32 20160119131
         2016-01-19 14:00:00
                                              38 20160119141
## 1911
                                     1
         2016-01-19 15:00:00
## 1912
                                     1
                                              34 20160119151
## 1913
         2016-01-19 16:00:00
                                     1
                                              37 20160119161
## 1914
         2016-01-19 17:00:00
                                              35 20160119171
                                     1
## 1915
         2016-01-19 18:00:00
                                     1
                                              38 20160119181
## 1916
         2016-01-19 19:00:00
                                     1
                                              38 20160119191
## 1917
         2016-01-19 20:00:00
                                     1
                                              33 20160119201
## 1918
         2016-01-19 21:00:00
                                     1
                                              38 20160119211
## 1919
         2016-01-19 22:00:00
                                      1
                                              37 20160119221
## 1920
         2016-01-19 23:00:00
                                      1
                                              29 20160119231
## 1921
         2016-01-20 00:00:00
                                              30 20160120001
                                     1
## 1922
         2016-01-20 01:00:00
                                     1
                                              26 20160120011
## 1923
         2016-01-20 02:00:00
                                     1
                                              28 20160120021
## 1924
         2016-01-20 03:00:00
                                     1
                                              24 20160120031
## 1925
         2016-01-20 04:00:00
                                     1
                                              20 20160120041
## 1926
         2016-01-20 05:00:00
                                     1
                                              14 20160120051
         2016-01-20 06:00:00
                                              16 20160120061
## 1927
                                     1
## 1928
         2016-01-20 07:00:00
                                     1
                                              19 20160120071
## 1929
         2016-01-20 08:00:00
                                              21 20160120081
                                     1
## 1930
         2016-01-20 09:00:00
                                     1
                                              31 20160120091
## 1931
         2016-01-20 10:00:00
                                     1
                                              37 20160120101
## 1932
         2016-01-20 11:00:00
                                     1
                                              38 20160120111
## 1933
         2016-01-20 12:00:00
                                              39 20160120121
                                     1
## 1934
         2016-01-20 13:00:00
                                     1
                                              36 20160120131
## 1935
         2016-01-20 14:00:00
                                      1
                                              33 20160120141
  1936
         2016-01-20 15:00:00
                                     1
                                              35 20160120151
  1937
         2016-01-20 16:00:00
                                     1
                                              34 20160120161
## 1938
         2016-01-20 17:00:00
                                     1
                                              34 20160120171
## 1939
         2016-01-20 18:00:00
                                      1
                                              34 20160120181
## 1940
         2016-01-20 19:00:00
                                     1
                                             32 20160120191
## 1941 2016-01-20 20:00:00
                                      1
                                              36 20160120201
```

```
## 1942
         2016-01-20 21:00:00
                                     1
                                              30 20160120211
## 1943
         2016-01-20 22:00:00
                                     1
                                              33 20160120221
## 1944
         2016-01-20 23:00:00
                                      1
                                              30 20160120231
## 1945
         2016-01-21 00:00:00
                                              29 20160121001
                                     1
## 1946
         2016-01-21 01:00:00
                                     1
                                              24 20160121011
## 1947
         2016-01-21 02:00:00
                                              29 20160121021
                                     1
## 1948
         2016-01-21 03:00:00
                                     1
                                              21 20160121031
## 1949
         2016-01-21 04:00:00
                                     1
                                              18 20160121041
## 1950
         2016-01-21 05:00:00
                                     1
                                              14 20160121051
## 1951
         2016-01-21 06:00:00
                                      1
                                              17 20160121061
## 1952
         2016-01-21 07:00:00
                                     1
                                              17 20160121071
## 1953
         2016-01-21 08:00:00
                                     1
                                              21 20160121081
  1954
         2016-01-21 09:00:00
                                     1
                                              21 20160121091
## 1955
         2016-01-21 10:00:00
                                      1
                                              24 20160121101
## 1956
         2016-01-21 11:00:00
                                              28 20160121111
                                     1
## 1957
         2016-01-21 12:00:00
                                     1
                                              34 20160121121
         2016-01-21 13:00:00
## 1958
                                      1
                                              28 20160121131
   1959
         2016-01-21 14:00:00
                                     1
                                              32 20160121141
## 1960
         2016-01-21 15:00:00
                                     1
                                              32 20160121151
## 1961
         2016-01-21 16:00:00
                                     1
                                              31 20160121161
##
  1962
         2016-01-21 17:00:00
                                     1
                                              30 20160121171
## 1963
         2016-01-21 18:00:00
                                     1
                                              33 20160121181
## 1964
         2016-01-21 19:00:00
                                     1
                                              38 20160121191
         2016-01-21 20:00:00
                                              33 20160121201
## 1965
                                     1
## 1966
         2016-01-21 21:00:00
                                     1
                                              31 20160121211
  1967
         2016-01-21 22:00:00
                                     1
                                              32 20160121221
  1968
         2016-01-21 23:00:00
                                              30 20160121231
                                     1
  1969
         2016-01-22 00:00:00
                                     1
                                              25 20160122001
## 1970
         2016-01-22 01:00:00
                                     1
                                              25 20160122011
## 1971
         2016-01-22 02:00:00
                                     1
                                              21 20160122021
## 1972
         2016-01-22 03:00:00
                                     1
                                              17 20160122031
## 1973
         2016-01-22 04:00:00
                                      1
                                              16 20160122041
## 1974
         2016-01-22 05:00:00
                                      1
                                              13 20160122051
         2016-01-22 06:00:00
## 1975
                                     1
                                              13 20160122061
## 1976
         2016-01-22 07:00:00
                                     1
                                              15 20160122071
                                              20 20160122081
         2016-01-22 08:00:00
                                     1
## 1977
## 1978
         2016-01-22 09:00:00
                                      1
                                              29 20160122091
## 1979
         2016-01-22 10:00:00
                                     1
                                              39 20160122101
## 1980
         2016-01-22 11:00:00
                                     1
                                              39 20160122111
         2016-01-22 12:00:00
                                              41 20160122121
## 1981
                                     1
## 1982
         2016-01-22 13:00:00
                                     1
                                              32 20160122131
## 1983
         2016-01-22 14:00:00
                                              34 20160122141
                                     1
  1984
         2016-01-22 15:00:00
                                     1
                                              35 20160122151
## 1985
         2016-01-22 16:00:00
                                     1
                                              33 20160122161
## 1986
         2016-01-22 17:00:00
                                     1
                                              30 20160122171
## 1987
         2016-01-22 18:00:00
                                              31 20160122181
                                     1
## 1988
         2016-01-22 19:00:00
                                     1
                                              35 20160122191
  1989
         2016-01-22 20:00:00
                                      1
                                              31 20160122201
  1990
         2016-01-22 21:00:00
                                     1
                                              34 20160122211
## 1991
         2016-01-22 22:00:00
                                     1
                                              30 20160122221
## 1992
         2016-01-22 23:00:00
                                     1
                                              26 20160122231
## 1993
         2016-01-23 00:00:00
                                      1
                                              27 20160123001
## 1994
         2016-01-23 01:00:00
                                     1
                                             31 20160123011
## 1995 2016-01-23 02:00:00
                                     1
                                              24 20160123021
```

```
## 1996
         2016-01-23 03:00:00
                                     1
                                              16 20160123031
         2016-01-23 04:00:00
## 1997
                                     1
                                              16 20160123041
## 1998
         2016-01-23 05:00:00
                                      1
                                              15 20160123051
  1999
         2016-01-23 06:00:00
                                              14 20160123061
                                      1
  2000
         2016-01-23 07:00:00
                                     1
                                              14 20160123071
## 2001
         2016-01-23 08:00:00
                                              15 20160123081
                                     1
## 2002
         2016-01-23 09:00:00
                                     1
                                              19 20160123091
## 2003
         2016-01-23 10:00:00
                                     1
                                              25 20160123101
  2004
         2016-01-23 11:00:00
                                     1
                                              23 20160123111
## 2005
         2016-01-23 12:00:00
                                      1
                                              20 20160123121
  2006
         2016-01-23 13:00:00
                                     1
                                              21 20160123131
## 2007
         2016-01-23 14:00:00
                                     1
                                              19 20160123141
   2008
         2016-01-23 15:00:00
                                     1
                                              22 20160123151
  2009
         2016-01-23 16:00:00
                                     1
                                              20 20160123161
## 2010
         2016-01-23 17:00:00
                                     1
                                              19 20160123171
## 2011
         2016-01-23 18:00:00
                                     1
                                              20 20160123181
## 2012
         2016-01-23 19:00:00
                                     1
                                              26 20160123191
  2013
         2016-01-23 20:00:00
                                     1
                                              27 20160123201
## 2014
         2016-01-23 21:00:00
                                     1
                                              22 20160123211
## 2015
         2016-01-23 22:00:00
                                     1
                                              22 20160123221
## 2016
         2016-01-23 23:00:00
                                     1
                                              23 20160123231
## 2017
         2016-01-24 00:00:00
                                     1
                                              19 20160124001
## 2018
         2016-01-24 01:00:00
                                     1
                                              20 20160124011
         2016-01-24 02:00:00
                                              17 20160124021
## 2019
                                     1
## 2020
         2016-01-24 03:00:00
                                     1
                                              14 20160124031
## 2021
         2016-01-24 04:00:00
                                     1
                                              14 20160124041
## 2022
         2016-01-24 05:00:00
                                              12 20160124051
                                     1
  2023
         2016-01-24 06:00:00
                                     1
                                              11 20160124061
## 2024
         2016-01-24 07:00:00
                                     1
                                              14 20160124071
## 2025
         2016-01-24 08:00:00
                                     1
                                              12 20160124081
## 2026
         2016-01-24 09:00:00
                                     1
                                              16 20160124091
## 2027
         2016-01-24 10:00:00
                                     1
                                              16 20160124101
  2028
         2016-01-24 11:00:00
                                      1
                                              23 20160124111
## 2029
         2016-01-24 12:00:00
                                              24 20160124121
                                     1
  2030
         2016-01-24 13:00:00
                                     1
                                              19 20160124131
         2016-01-24 14:00:00
## 2031
                                     1
                                              21 20160124141
## 2032
         2016-01-24 15:00:00
                                     1
                                              17 20160124151
## 2033
         2016-01-24 16:00:00
                                     1
                                              18 20160124161
## 2034
         2016-01-24 17:00:00
                                     1
                                              19 20160124171
## 2035
         2016-01-24 18:00:00
                                              24 20160124181
                                     1
  2036
         2016-01-24 19:00:00
                                     1
                                              23 20160124191
## 2037
         2016-01-24 20:00:00
                                              21 20160124201
                                     1
  2038
         2016-01-24 21:00:00
                                     1
                                              23 20160124211
  2039
         2016-01-24 22:00:00
                                     1
                                              25 20160124221
## 2040
         2016-01-24 23:00:00
                                     1
                                              27 20160124231
## 2041
         2016-01-25 00:00:00
                                              23 20160125001
                                     1
## 2042
         2016-01-25 01:00:00
                                     1
                                              19 20160125011
## 2043
         2016-01-25 02:00:00
                                      1
                                              18 20160125021
                                              16 20160125031
  2044
         2016-01-25 03:00:00
                                     1
##
  2045
         2016-01-25 04:00:00
                                     1
                                              13 20160125041
         2016-01-25 05:00:00
##
  2046
                                     1
                                              12 20160125051
## 2047
         2016-01-25 06:00:00
                                      1
                                              15 20160125061
## 2048
         2016-01-25 07:00:00
                                     1
                                              17 20160125071
## 2049
         2016-01-25 08:00:00
                                     1
                                              19 20160125081
```

```
## 2050
         2016-01-25 09:00:00
                                      1
                                              21 20160125091
         2016-01-25 10:00:00
## 2051
                                      1
                                              32 20160125101
   2052
         2016-01-25 11:00:00
                                      1
                                              33 20160125111
  2053
         2016-01-25 12:00:00
                                              32 20160125121
                                      1
  2054
         2016-01-25 13:00:00
                                     1
                                              31 20160125131
  2055
         2016-01-25 14:00:00
                                              33 20160125141
##
                                      1
  2056
         2016-01-25 15:00:00
                                      1
                                              35 20160125151
## 2057
         2016-01-25 16:00:00
                                      1
                                              34 20160125161
  2058
         2016-01-25 17:00:00
                                      1
                                              34 20160125171
  2059
         2016-01-25 18:00:00
                                      1
                                              32 20160125181
   2060
         2016-01-25 19:00:00
                                      1
                                              31 20160125191
  2061
##
         2016-01-25 20:00:00
                                      1
                                              31 20160125201
   2062
         2016-01-25 21:00:00
                                      1
                                              27 20160125211
   2063
         2016-01-25 22:00:00
                                      1
                                              31 20160125221
## 2064
         2016-01-25 23:00:00
                                              27 20160125231
                                      1
##
  2065
         2016-01-26 00:00:00
                                      1
                                              27 20160126001
   2066
         2016-01-26 01:00:00
                                      1
                                              27 20160126011
   2067
         2016-01-26 02:00:00
                                      1
                                              21 20160126021
  2068
         2016-01-26 03:00:00
                                      1
                                              18 20160126031
   2069
         2016-01-26 04:00:00
                                      1
                                              14 20160126041
##
  2070
         2016-01-26 05:00:00
                                      1
                                              15 20160126051
## 2071
         2016-01-26 06:00:00
                                      1
                                              17 20160126061
## 2072
         2016-01-26 07:00:00
                                      1
                                              17 20160126071
         2016-01-26 08:00:00
## 2073
                                      1
                                              17 20160126081
## 2074
         2016-01-26 09:00:00
                                      1
                                              21 20160126091
  2075
         2016-01-26 10:00:00
                                      1
                                              29 20160126101
  2076
         2016-01-26 11:00:00
                                              30 20160126111
                                      1
   2077
         2016-01-26 12:00:00
                                     1
                                              31 20160126121
  2078
         2016-01-26 13:00:00
                                      1
                                              26 20160126131
## 2079
         2016-01-26 14:00:00
                                     1
                                              23 20160126141
## 2080
         2016-01-26 15:00:00
                                      1
                                              27 20160126151
   2081
         2016-01-26 16:00:00
                                      1
                                              28 20160126161
   2082
         2016-01-26 17:00:00
                                      1
                                              24 20160126171
  2083
         2016-01-26 18:00:00
                                              30 20160126181
                                      1
   2084
         2016-01-26 19:00:00
                                     1
                                              30 20160126191
                                              31 20160126201
  2085
         2016-01-26 20:00:00
                                      1
##
## 2086
         2016-01-26 21:00:00
                                      1
                                              34 20160126211
## 2087
         2016-01-26 22:00:00
                                      1
                                              34 20160126221
## 2088
         2016-01-26 23:00:00
                                      1
                                              30 20160126231
## 2089
         2016-01-27 00:00:00
                                              29 20160127001
                                      1
  2090
         2016-01-27 01:00:00
                                      1
                                              27 20160127011
## 2091
         2016-01-27 02:00:00
                                              21 20160127021
                                      1
  2092
         2016-01-27 03:00:00
                                     1
                                              21 20160127031
  2093
         2016-01-27 04:00:00
                                      1
                                              14 20160127041
## 2094
         2016-01-27 05:00:00
                                      1
                                              14 20160127051
## 2095
         2016-01-27 06:00:00
                                              14 20160127061
                                      1
  2096
         2016-01-27 07:00:00
                                      1
                                              17 20160127071
   2097
         2016-01-27 08:00:00
                                      1
                                              19 20160127081
                                              38 20160127091
  2098
         2016-01-27 09:00:00
                                      1
##
  2099
         2016-01-27 10:00:00
                                      1
                                              50 20160127101
         2016-01-27 11:00:00
## 2100
                                      1
                                              47 20160127111
## 2101
         2016-01-27 12:00:00
                                      1
                                              44 20160127121
## 2102
         2016-01-27 13:00:00
                                      1
                                              37 20160127131
## 2103 2016-01-27 14:00:00
                                      1
                                              42 20160127141
```

```
## 2104 2016-01-27 15:00:00
                                     1
                                             37 20160127151
## 2105
         2016-01-27 16:00:00
                                     1
                                             36 20160127161
## 2106
         2016-01-27 17:00:00
                                     1
                                             36 20160127171
## 2107
         2016-01-27 18:00:00
                                             32 20160127181
                                     1
## 2108
         2016-01-27 19:00:00
                                     1
                                             40 20160127191
## 2109
         2016-01-27 20:00:00
                                             38 20160127201
                                     1
## 2110
         2016-01-27 21:00:00
                                     1
                                             36 20160127211
         2016-01-27 22:00:00
## 2111
                                     1
                                             37 20160127221
## 2112
         2016-01-27 23:00:00
                                     1
                                             36 20160127231
## 2113
         2016-01-28 00:00:00
                                     1
                                             30 20160128001
## 2114
         2016-01-28 01:00:00
                                     1
                                             26 20160128011
## 2115
         2016-01-28 02:00:00
                                             23 20160128021
                                     1
## 2116
         2016-01-28 03:00:00
                                     1
                                             21 20160128031
         2016-01-28 04:00:00
## 2117
                                     1
                                             17 20160128041
## 2118
         2016-01-28 05:00:00
                                     1
                                             15 20160128051
## 2119
         2016-01-28 06:00:00
                                     1
                                             16 20160128061
         2016-01-28 07:00:00
## 2120
                                     1
                                             18 20160128071
## 2121
         2016-01-28 08:00:00
                                     1
                                             21 20160128081
## 2122
         2016-01-28 09:00:00
                                     1
                                             22 20160128091
## 2123
         2016-01-28 10:00:00
                                     1
                                             31 20160128101
## 2124
         2016-01-28 11:00:00
                                     1
                                             33 20160128111
## 2125
         2016-01-28 12:00:00
                                     1
                                             41 20160128121
## 2126
         2016-01-28 13:00:00
                                     1
                                             35 20160128131
         2016-01-28 14:00:00
                                             36 20160128141
## 2127
                                     1
## 2128
         2016-01-28 15:00:00
                                     1
                                             37 20160128151
## 2129
         2016-01-28 16:00:00
                                     1
                                             34 20160128161
## 2130
         2016-01-28 17:00:00
                                             36 20160128171
                                     1
## 2131
         2016-01-28 18:00:00
                                     1
                                             36 20160128181
## 2132
         2016-01-28 19:00:00
                                     1
                                             36 20160128191
## 2133
         2016-01-28 20:00:00
                                     1
                                            39 20160128201
## 2134
         2016-01-28 21:00:00
                                     1
                                             36 20160128211
## 2135
         2016-01-28 22:00:00
                                     1
                                             37 20160128221
## 2136
         2016-01-28 23:00:00
                                     1
                                             34 20160128231
## 2137
         2016-01-29 00:00:00
                                     1
                                             29 20160129001
## 2138
         2016-01-29 01:00:00
                                     1
                                             29 20160129011
## 2139
         2016-01-29 02:00:00
                                     1
                                             21 20160129021
## 2140
         2016-01-29 03:00:00
                                     1
                                             22 20160129031
## 2141
         2016-01-29 04:00:00
                                     1
                                             16 20160129041
## 2142
         2016-01-29 05:00:00
                                     1
                                             15 20160129051
## 2143
         2016-01-29 06:00:00
                                             15 20160129061
                                     1
## 2144
         2016-01-29 07:00:00
                                     1
                                             17 20160129071
## 2145
         2016-01-29 08:00:00
                                             18 20160129081
                                     1
## 2146
         2016-01-29 09:00:00
                                     1
                                             31 20160129091
## 2147
         2016-01-29 10:00:00
                                     1
                                             35 20160129101
## 2148
         2016-01-29 11:00:00
                                     1
                                             36 20160129111
## 2149
         2016-01-29 12:00:00
                                             38 20160129121
                                     1
## 2150
         2016-01-29 13:00:00
                                     1
                                             31 20160129131
## 2151
         2016-01-29 14:00:00
                                     1
                                             33 20160129141
                                             35 20160129151
## 2152
         2016-01-29 15:00:00
                                     1
## 2153
         2016-01-29 16:00:00
                                     1
                                             31 20160129161
## 2154
         2016-01-29 17:00:00
                                     1
                                             26 20160129171
## 2155
         2016-01-29 18:00:00
                                     1
                                             34 20160129181
## 2156
         2016-01-29 19:00:00
                                     1
                                             35 20160129191
## 2157 2016-01-29 20:00:00
                                     1
                                             36 20160129201
```

```
## 2158
         2016-01-29 21:00:00
                                     1
                                              33 20160129211
         2016-01-29 22:00:00
                                     1
## 2159
                                              30 20160129221
## 2160
         2016-01-29 23:00:00
                                      1
                                              32 20160129231
## 2161
         2016-01-30 00:00:00
                                              27 20160130001
                                     1
## 2162
         2016-01-30 01:00:00
                                     1
                                              25 20160130011
## 2163
         2016-01-30 02:00:00
                                              21 20160130021
                                     1
## 2164
         2016-01-30 03:00:00
                                     1
                                              15 20160130031
## 2165
         2016-01-30 04:00:00
                                     1
                                              18 20160130041
## 2166
         2016-01-30 05:00:00
                                     1
                                              16 20160130051
## 2167
         2016-01-30 06:00:00
                                      1
                                              10 20160130061
## 2168
         2016-01-30 07:00:00
                                     1
                                              15 20160130071
## 2169
         2016-01-30 08:00:00
                                     1
                                              16 20160130081
## 2170
         2016-01-30 09:00:00
                                     1
                                              15 20160130091
## 2171
         2016-01-30 10:00:00
                                     1
                                              24 20160130101
## 2172
         2016-01-30 11:00:00
                                     1
                                              25 20160130111
## 2173
         2016-01-30 12:00:00
                                     1
                                              24 20160130121
## 2174
         2016-01-30 13:00:00
                                     1
                                              18 20160130131
## 2175
         2016-01-30 14:00:00
                                     1
                                              24 20160130141
         2016-01-30 15:00:00
## 2176
                                     1
                                              17 20160130151
## 2177
         2016-01-30 16:00:00
                                     1
                                              22 20160130161
## 2178
         2016-01-30 17:00:00
                                     1
                                              22 20160130171
## 2179
         2016-01-30 18:00:00
                                     1
                                              22 20160130181
## 2180
         2016-01-30 19:00:00
                                              29 20160130191
                                     1
         2016-01-30 20:00:00
## 2181
                                     1
                                              30 20160130201
## 2182
         2016-01-30 21:00:00
                                     1
                                              28 20160130211
## 2183
         2016-01-30 22:00:00
                                     1
                                              30 20160130221
## 2184
         2016-01-30 23:00:00
                                              30 20160130231
                                     1
## 2185
         2016-01-31 00:00:00
                                     1
                                              27 20160131001
## 2186
         2016-01-31 01:00:00
                                     1
                                              21 20160131011
## 2187
         2016-01-31 02:00:00
                                     1
                                              19 20160131021
## 2188
         2016-01-31 03:00:00
                                     1
                                              16 20160131031
## 2189
         2016-01-31 04:00:00
                                     1
                                              14 20160131041
## 2190
         2016-01-31 05:00:00
                                      1
                                              13 20160131051
## 2191
         2016-01-31 06:00:00
                                     1
                                              11 20160131061
## 2192
         2016-01-31 07:00:00
                                     1
                                              10 20160131071
## 2193
         2016-01-31 08:00:00
                                     1
                                              13 20160131081
## 2194
         2016-01-31 09:00:00
                                     1
                                              17 20160131091
## 2195
         2016-01-31 10:00:00
                                     1
                                              21 20160131101
## 2196
         2016-01-31 11:00:00
                                     1
                                              21 20160131111
         2016-01-31 12:00:00
                                              22 20160131121
## 2197
                                     1
## 2198
         2016-01-31 13:00:00
                                     1
                                              19 20160131131
## 2199
         2016-01-31 14:00:00
                                              19 20160131141
                                     1
## 2200
         2016-01-31 15:00:00
                                     1
                                              19 20160131151
## 2201
         2016-01-31 16:00:00
                                     1
                                              21 20160131161
## 2202
         2016-01-31 17:00:00
                                     1
                                              19 20160131171
## 2203
         2016-01-31 18:00:00
                                              20 20160131181
                                     1
## 2204
         2016-01-31 19:00:00
                                     1
                                              29 20160131191
## 2205
         2016-01-31 20:00:00
                                      1
                                              27 20160131201
                                              29 20160131211
## 2206
         2016-01-31 21:00:00
                                     1
## 2207
         2016-01-31 22:00:00
                                     1
                                              26 20160131221
## 2208
         2016-01-31 23:00:00
                                     1
                                              27 20160131231
## 2209
         2016-02-01 00:00:00
                                     1
                                              27 20160201001
## 2210
         2016-02-01 01:00:00
                                     1
                                             19 20160201011
## 2211 2016-02-01 02:00:00
                                      1
                                              21 20160201021
```

```
## 2212
         2016-02-01 03:00:00
                                      1
                                              17 20160201031
         2016-02-01 04:00:00
                                      1
## 2213
                                              12 20160201041
## 2214
         2016-02-01 05:00:00
                                      1
                                              15 20160201051
## 2215
         2016-02-01 06:00:00
                                              12 20160201061
                                      1
## 2216
         2016-02-01 07:00:00
                                      1
                                              17 20160201071
## 2217
         2016-02-01 08:00:00
                                              19 20160201081
                                      1
## 2218
         2016-02-01 09:00:00
                                      1
                                              22 20160201091
## 2219
         2016-02-01 10:00:00
                                      1
                                              38 20160201101
## 2220
         2016-02-01 11:00:00
                                      1
                                              46 20160201111
## 2221
         2016-02-01 12:00:00
                                      1
                                              40 20160201121
  2222
         2016-02-01 13:00:00
                                      1
                                              35 20160201131
## 2223
         2016-02-01 14:00:00
                                      1
                                              40 20160201141
  2224
         2016-02-01 15:00:00
                                      1
                                              38 20160201151
         2016-02-01 16:00:00
## 2225
                                      1
                                              36 20160201161
## 2226
         2016-02-01 17:00:00
                                      1
                                              35 20160201171
## 2227
         2016-02-01 18:00:00
                                      1
                                              38 20160201181
         2016-02-01 19:00:00
  2228
                                      1
                                              41 20160201191
   2229
         2016-02-01 20:00:00
                                      1
                                              39 20160201201
  2230
         2016-02-01 21:00:00
                                      1
                                              35 20160201211
## 2231
         2016-02-01 22:00:00
                                      1
                                              40 20160201221
## 2232
         2016-02-01 23:00:00
                                      1
                                              35 20160201231
## 2233
         2016-02-02 00:00:00
                                      1
                                              34 20160202001
## 2234
         2016-02-02 01:00:00
                                              31 20160202011
                                      1
         2016-02-02 02:00:00
## 2235
                                      1
                                              24 20160202021
## 2236
         2016-02-02 03:00:00
                                      1
                                              23 20160202031
  2237
         2016-02-02 04:00:00
                                      1
                                              18 20160202041
  2238
         2016-02-02 05:00:00
                                              14 20160202051
                                      1
  2239
         2016-02-02 06:00:00
                                      1
                                              17 20160202061
## 2240
         2016-02-02 07:00:00
                                      1
                                              19 20160202071
## 2241
         2016-02-02 08:00:00
                                      1
                                              19 20160202081
## 2242
         2016-02-02 09:00:00
                                      1
                                              23 20160202091
  2243
         2016-02-02 10:00:00
                                      1
                                              37 20160202101
  2244
         2016-02-02 11:00:00
                                      1
                                              36 20160202111
## 2245
         2016-02-02 12:00:00
                                      1
                                              34 20160202121
## 2246
         2016-02-02 13:00:00
                                      1
                                                 20160202131
                                              38 20160202141
## 2247
         2016-02-02 14:00:00
                                      1
## 2248
         2016-02-02 15:00:00
                                      1
                                              39 20160202151
## 2249
         2016-02-02 16:00:00
                                      1
                                              31 20160202161
## 2250
         2016-02-02 17:00:00
                                      1
                                              36 20160202171
## 2251
         2016-02-02 18:00:00
                                              37 20160202181
                                      1
  2252
         2016-02-02 19:00:00
                                      1
                                              40 20160202191
  2253
         2016-02-02 20:00:00
                                              37 20160202201
                                      1
  2254
         2016-02-02 21:00:00
                                      1
                                              37 20160202211
##
  2255
         2016-02-02 22:00:00
                                      1
                                              36 20160202221
  2256
         2016-02-02 23:00:00
                                      1
                                              35 20160202231
## 2257
         2016-02-03 00:00:00
                                              34 20160203001
                                      1
  2258
         2016-02-03 01:00:00
                                      1
                                              28 20160203011
  2259
         2016-02-03 02:00:00
                                      1
                                              22 20160203021
                                              22 20160203031
  2260
         2016-02-03 03:00:00
                                      1
##
   2261
         2016-02-03 04:00:00
                                      1
                                              15 20160203041
         2016-02-03 05:00:00
##
  2262
                                      1
                                              15 20160203051
## 2263
         2016-02-03 06:00:00
                                      1
                                              17 20160203061
## 2264
         2016-02-03 07:00:00
                                      1
                                              20 20160203071
## 2265
        2016-02-03 08:00:00
                                      1
                                              22 20160203081
```

```
## 2266
         2016-02-03 09:00:00
                                      1
                                              26 20160203091
## 2267
         2016-02-03 10:00:00
                                      1
                                              32 20160203101
  2268
         2016-02-03 11:00:00
                                      1
                                              47 20160203111
  2269
         2016-02-03 12:00:00
                                              47 20160203121
##
                                      1
  2270
         2016-02-03 13:00:00
                                      1
                                              41 20160203131
         2016-02-03 14:00:00
                                              38 20160203141
## 2271
                                      1
## 2272
         2016-02-03 15:00:00
                                      1
                                              37 20160203151
## 2273
         2016-02-03 16:00:00
                                      1
                                              38 20160203161
  2274
         2016-02-03 17:00:00
                                      1
                                              39 20160203171
  2275
         2016-02-03 18:00:00
                                      1
                                              34 20160203181
   2276
         2016-02-03 19:00:00
                                      1
                                              38 20160203191
  2277
         2016-02-03 20:00:00
##
                                      1
                                              37 20160203201
  2278
         2016-02-03 21:00:00
                                      1
                                              38 20160203211
         2016-02-03 22:00:00
##
  2279
                                      1
                                              39 20160203221
## 2280
         2016-02-03 23:00:00
                                      1
                                              32 20160203231
##
  2281
         2016-02-04 00:00:00
                                      1
                                              32 20160204001
         2016-02-04 01:00:00
  2282
                                      1
                                              29 20160204011
   2283
         2016-02-04 02:00:00
                                      1
                                              23 20160204021
  2284
         2016-02-04 03:00:00
                                      1
                                              21 20160204031
##
  2285
         2016-02-04 04:00:00
                                      1
                                              18 20160204041
##
  2286
         2016-02-04 05:00:00
                                      1
                                              20 20160204051
## 2287
         2016-02-04 06:00:00
                                      1
                                              15 20160204061
## 2288
         2016-02-04 07:00:00
                                      1
                                              21 20160204071
         2016-02-04 08:00:00
## 2289
                                      1
                                              17 20160204081
## 2290
         2016-02-04 09:00:00
                                      1
                                              23 20160204091
  2291
         2016-02-04 10:00:00
                                      1
                                              33 20160204101
  2292
         2016-02-04 11:00:00
                                              33 20160204111
                                      1
  2293
         2016-02-04 12:00:00
                                      1
                                              39 20160204121
## 2294
         2016-02-04 13:00:00
                                      1
                                              32 20160204131
## 2295
         2016-02-04 14:00:00
                                      1
                                              37 20160204141
## 2296
         2016-02-04 15:00:00
                                      1
                                              35 20160204151
  2297
         2016-02-04 16:00:00
                                      1
                                              32 20160204161
   2298
         2016-02-04 17:00:00
                                      1
                                              35 20160204171
  2299
         2016-02-04 18:00:00
                                      1
                                              37 20160204181
   2300
         2016-02-04 19:00:00
                                      1
                                                 20160204191
                                              36
                                              33 20160204201
  2301
         2016-02-04 20:00:00
                                      1
## 2302
         2016-02-04 21:00:00
                                      1
                                              34 20160204211
## 2303
         2016-02-04 22:00:00
                                      1
                                              33 20160204221
## 2304
         2016-02-04 23:00:00
                                      1
                                              29 20160204231
## 2305
         2016-02-05 00:00:00
                                      1
                                              32 20160205001
   2306
         2016-02-05 01:00:00
                                      1
                                              34 20160205011
  2307
         2016-02-05 02:00:00
                                              24 20160205021
                                      1
   2308
         2016-02-05 03:00:00
                                      1
                                              21 20160205031
##
   2309
         2016-02-05 04:00:00
                                      1
                                              19 20160205041
  2310
         2016-02-05 05:00:00
                                      1
                                              18 20160205051
## 2311
         2016-02-05 06:00:00
                                              14 20160205061
                                      1
  2312
         2016-02-05 07:00:00
                                      1
                                              15 20160205071
  2313
         2016-02-05 08:00:00
                                      1
                                              19 20160205081
                                              24 20160205091
  2314
         2016-02-05 09:00:00
                                      1
##
   2315
         2016-02-05 10:00:00
                                      1
                                              29 20160205101
         2016-02-05 11:00:00
##
  2316
                                      1
                                              33 20160205111
## 2317
         2016-02-05 12:00:00
                                      1
                                              33 20160205121
## 2318
         2016-02-05 13:00:00
                                      1
                                              36 20160205131
## 2319
         2016-02-05 14:00:00
                                      1
                                              35 20160205141
```

```
## 2320
         2016-02-05 15:00:00
                                      1
                                               34 20160205151
  2321
         2016-02-05 16:00:00
                                      1
                                               33 20160205161
         2016-02-05 17:00:00
   2322
                                      1
                                               28 20160205171
  2323
         2016-02-05 18:00:00
                                               33 20160205181
##
                                      1
   2324
         2016-02-05 19:00:00
                                      1
                                               33 20160205191
  2325
         2016-02-05 20:00:00
##
                                      1
                                               32 20160205201
## 2326
         2016-02-05 21:00:00
                                      1
                                               31 20160205211
                                               31 20160205221
## 2327
         2016-02-05 22:00:00
                                      1
  2328
         2016-02-05 23:00:00
                                      1
                                               31 20160205231
  2329
         2016-02-06 00:00:00
                                      1
                                               30 20160206001
   2330
         2016-02-06 01:00:00
                                      1
                                               27 20160206011
   2331
##
         2016-02-06 02:00:00
                                      1
                                               23 20160206021
   2332
         2016-02-06 03:00:00
                                      1
                                               22 20160206031
                                               14 20160206041
##
   2333
         2016-02-06 04:00:00
                                      1
  2334
         2016-02-06 05:00:00
                                      1
                                               13 20160206051
##
   2335
         2016-02-06 06:00:00
                                      1
                                               14 20160206061
   2336
         2016-02-06 07:00:00
                                      1
                                               18 20160206071
   2337
         2016-02-06 08:00:00
                                      1
                                               13 20160206081
   2338
         2016-02-06 09:00:00
                                      1
                                               20 20160206091
##
   2339
         2016-02-06 10:00:00
                                      1
                                               24 20160206101
##
  2340
         2016-02-06 11:00:00
                                      1
                                               20 20160206111
  2341
         2016-02-06 12:00:00
                                               26 20160206121
                                      1
## 2342
         2016-02-06 13:00:00
                                      1
                                               21 20160206131
## 2343
         2016-02-06 14:00:00
                                      1
                                               20 20160206141
## 2344
         2016-02-06 15:00:00
                                      1
                                              23 20160206151
  2345
         2016-02-06 16:00:00
                                      1
                                               26 20160206161
   2346
         2016-02-06 17:00:00
                                               25 20160206171
##
                                      1
   2347
         2016-02-06 18:00:00
                                      1
                                               32 20160206181
   2348
         2016-02-06 19:00:00
                                      1
                                               35 20160206191
  2349
         2016-02-06 20:00:00
                                      1
                                               32 20160206201
##
  2350
         2016-02-06 21:00:00
                                      1
                                               32 20160206211
   2351
         2016-02-06 22:00:00
                                      1
                                               30 20160206221
   2352
         2016-02-06 23:00:00
                                      1
                                               25 20160206231
   2353
         2016-02-07 00:00:00
                                      1
                                               28 20160207001
   2354
         2016-02-07 01:00:00
                                      1
                                               26 20160207011
                                               17 20160207021
   2355
         2016-02-07 02:00:00
                                      1
##
   2356
         2016-02-07 03:00:00
                                      1
                                               17 20160207031
  2357
         2016-02-07 04:00:00
                                      1
                                               14 20160207041
##
   2358
         2016-02-07 05:00:00
                                      1
                                               11 20160207051
  2359
         2016-02-07 06:00:00
##
                                      1
                                               15 20160207061
   2360
         2016-02-07 07:00:00
                                      1
                                               16 20160207071
   2361
         2016-02-07 08:00:00
                                               13 20160207081
##
                                      1
   2362
         2016-02-07 09:00:00
                                      1
                                               20 20160207091
##
   2363
         2016-02-07 10:00:00
                                      1
                                               20 20160207101
   2364
         2016-02-07 11:00:00
                                      1
                                               20 20160207111
## 2365
         2016-02-07 12:00:00
                                               22 20160207121
                                      1
   2366
         2016-02-07 13:00:00
                                      1
                                               30 20160207131
   2367
         2016-02-07 14:00:00
                                      1
                                               24 20160207141
                                               27 20160207151
   2368
         2016-02-07 15:00:00
                                      1
##
   2369
         2016-02-07 16:00:00
                                      1
                                               25
                                                 20160207161
         2016-02-07 17:00:00
##
   2370
                                      1
                                               21 20160207171
## 2371
         2016-02-07 18:00:00
                                      1
                                              31 20160207181
## 2372
         2016-02-07 19:00:00
                                      1
                                              32 20160207191
## 2373 2016-02-07 20:00:00
                                      1
                                              30 20160207201
```

```
## 2374
         2016-02-07 21:00:00
                                      1
                                              28 20160207211
         2016-02-07 22:00:00
                                      1
## 2375
                                              29 20160207221
   2376
         2016-02-07 23:00:00
                                      1
                                              28 20160207231
  2377
         2016-02-08 00:00:00
                                              28 20160208001
                                      1
   2378
         2016-02-08 01:00:00
                                      1
                                              26 20160208011
         2016-02-08 02:00:00
                                              25 20160208021
##
  2379
                                      1
         2016-02-08 03:00:00
  2380
                                      1
                                              18 20160208031
## 2381
         2016-02-08 04:00:00
                                      1
                                              19 20160208041
   2382
         2016-02-08 05:00:00
                                      1
                                              14 20160208051
  2383
         2016-02-08 06:00:00
                                      1
                                              12 20160208061
   2384
         2016-02-08 07:00:00
                                      1
                                              13 20160208071
  2385
         2016-02-08 08:00:00
                                              21 20160208081
                                      1
   2386
         2016-02-08 09:00:00
                                      1
                                              24 20160208091
   2387
         2016-02-08 10:00:00
                                      1
                                              36 20160208101
  2388
         2016-02-08 11:00:00
                                      1
                                              39 20160208111
   2389
         2016-02-08 12:00:00
                                      1
                                              40 20160208121
         2016-02-08 13:00:00
  2390
                                      1
                                              34 20160208131
   2391
         2016-02-08 14:00:00
                                      1
                                              35 20160208141
  2392
         2016-02-08 15:00:00
                                      1
                                              37 20160208151
## 2393
         2016-02-08 16:00:00
                                      1
                                              33 20160208161
##
  2394
         2016-02-08 17:00:00
                                      1
                                              34 20160208171
## 2395
         2016-02-08 18:00:00
                                      1
                                              36 20160208181
## 2396
         2016-02-08 19:00:00
                                      1
                                              41 20160208191
         2016-02-08 20:00:00
## 2397
                                      1
                                              40 20160208201
## 2398
         2016-02-08 21:00:00
                                      1
                                              38 20160208211
  2399
         2016-02-08 22:00:00
                                      1
                                              38 20160208221
  2400
         2016-02-08 23:00:00
                                              40 20160208231
                                      1
  2401
         2016-02-09 00:00:00
                                      1
                                              36 20160209001
## 2402
         2016-02-09 01:00:00
                                      1
                                              45 20160209011
## 2403
         2016-02-09 02:00:00
                                      1
                                              33 20160209021
## 2404
         2016-02-09 03:00:00
                                      1
                                              27 20160209031
  2405
         2016-02-09 04:00:00
                                      1
                                              22 20160209041
   2406
         2016-02-09 05:00:00
                                      1
                                              19 20160209051
  2407
         2016-02-09 06:00:00
                                      1
                                              23 20160209061
  2408
         2016-02-09 07:00:00
                                      1
                                              19 20160209071
                                              23 20160209081
## 2409
         2016-02-09 08:00:00
                                      1
## 2410
         2016-02-09 09:00:00
                                      1
                                              30 20160209091
## 2411
         2016-02-09 10:00:00
                                      1
                                              44 20160209101
## 2412
         2016-02-09 11:00:00
                                      1
                                              39 20160209111
         2016-02-09 12:00:00
                                              41 20160209121
## 2413
                                      1
## 2414
         2016-02-09 13:00:00
                                      1
                                              37 20160209131
## 2415
         2016-02-09 14:00:00
                                              39 20160209141
                                      1
## 2416
         2016-02-09 15:00:00
                                      1
                                              40 20160209151
## 2417
         2016-02-09 16:00:00
                                      1
                                              34 20160209161
## 2418
         2016-02-09 17:00:00
                                      1
                                              34 20160209171
## 2419
         2016-02-09 18:00:00
                                              36 20160209181
                                      1
## 2420
         2016-02-09 19:00:00
                                      1
                                              41 20160209191
## 2421
         2016-02-09 20:00:00
                                      1
                                              37 20160209201
## 2422
         2016-02-09 21:00:00
                                      1
                                              32 20160209211
## 2423
         2016-02-09 22:00:00
                                      1
                                              37 20160209221
         2016-02-09 23:00:00
## 2424
                                      1
                                              34 20160209231
## 2425
         2016-02-10 00:00:00
                                      1
                                              36 20160210001
## 2426
         2016-02-10 01:00:00
                                      1
                                              35 20160210011
## 2427
         2016-02-10 02:00:00
                                      1
                                              30 20160210021
```

```
## 2428
         2016-02-10 03:00:00
                                      1
                                              27 20160210031
                                              21 20160210041
## 2429
         2016-02-10 04:00:00
                                      1
         2016-02-10 05:00:00
## 2430
                                      1
                                              14 20160210051
## 2431
         2016-02-10 06:00:00
                                              16 20160210061
                                      1
## 2432
         2016-02-10 07:00:00
                                      1
                                              21 20160210071
         2016-02-10 08:00:00
                                              20 20160210081
## 2433
                                      1
         2016-02-10 09:00:00
## 2434
                                      1
                                              24 20160210091
## 2435
         2016-02-10 10:00:00
                                      1
                                              24 20160210101
## 2436
         2016-02-10 11:00:00
                                      1
                                              45 20160210111
## 2437
         2016-02-10 12:00:00
                                      1
                                              41 20160210121
  2438
         2016-02-10 13:00:00
                                      1
                                              38 20160210131
## 2439
         2016-02-10 14:00:00
                                      1
                                              35 20160210141
  2440
         2016-02-10 15:00:00
                                      1
                                              36 20160210151
                                              36 20160210161
## 2441
         2016-02-10 16:00:00
                                      1
## 2442
         2016-02-10 17:00:00
                                              34 20160210171
                                      1
## 2443
         2016-02-10 18:00:00
                                      1
                                              30 20160210181
         2016-02-10 19:00:00
## 2444
                                      1
                                              40 20160210191
## 2445
         2016-02-10 20:00:00
                                      1
                                              42 20160210201
## 2446
         2016-02-10 21:00:00
                                      1
                                              38 20160210211
## 2447
         2016-02-10 22:00:00
                                      1
                                              36 20160210221
## 2448
         2016-02-10 23:00:00
                                      1
                                              39 20160210231
## 2449
         2016-02-11 00:00:00
                                      1
                                              32 20160211001
## 2450
         2016-02-11 01:00:00
                                              34 20160211011
                                      1
         2016-02-11 02:00:00
                                              27 20160211021
## 2451
                                      1
## 2452
         2016-02-11 03:00:00
                                      1
                                              25 20160211031
  2453
         2016-02-11 04:00:00
                                      1
                                              22 20160211041
## 2454
         2016-02-11 05:00:00
                                              23 20160211051
                                      1
  2455
         2016-02-11 06:00:00
                                     1
                                              25 20160211061
## 2456
         2016-02-11 07:00:00
                                      1
                                              23 20160211071
## 2457
         2016-02-11 08:00:00
                                      1
                                              21 20160211081
## 2458
         2016-02-11 09:00:00
                                      1
                                              28 20160211091
  2459
         2016-02-11 10:00:00
                                      1
                                              32 20160211101
   2460
         2016-02-11 11:00:00
                                      1
                                              34 20160211111
## 2461
         2016-02-11 12:00:00
                                      1
                                              37 20160211121
  2462
         2016-02-11 13:00:00
                                     1
                                              32 20160211131
         2016-02-11 14:00:00
                                      1
                                              31 20160211141
## 2463
## 2464
         2016-02-11 15:00:00
                                      1
                                              36 20160211151
## 2465
         2016-02-11 16:00:00
                                      1
                                              36 20160211161
## 2466
         2016-02-11 17:00:00
                                      1
                                              33 20160211171
         2016-02-11 18:00:00
                                              35 20160211181
## 2467
                                      1
  2468
         2016-02-11 19:00:00
                                      1
                                              39 20160211191
## 2469
         2016-02-11 20:00:00
                                              41 20160211201
                                      1
  2470
         2016-02-11 21:00:00
                                     1
                                              42 20160211211
##
  2471
         2016-02-11 22:00:00
                                      1
                                              43 20160211221
## 2472
         2016-02-11 23:00:00
                                      1
                                              37 20160211231
## 2473
         2016-02-12 00:00:00
                                              33 20160212001
                                      1
## 2474
         2016-02-12 01:00:00
                                      1
                                              36 20160212011
## 2475
         2016-02-12 02:00:00
                                      1
                                              28 20160212021
  2476
         2016-02-12 03:00:00
                                      1
                                              20 20160212031
##
  2477
         2016-02-12 04:00:00
                                      1
                                              24 20160212041
  2478
         2016-02-12 05:00:00
##
                                      1
                                              21 20160212051
## 2479
         2016-02-12 06:00:00
                                      1
                                              16 20160212061
## 2480
         2016-02-12 07:00:00
                                      1
                                              20 20160212071
## 2481 2016-02-12 08:00:00
                                      1
                                              26 20160212081
```

```
## 2482
         2016-02-12 09:00:00
                                      1
                                              29 20160212091
                                              34 20160212101
## 2483
         2016-02-12 10:00:00
                                      1
## 2484
         2016-02-12 11:00:00
                                      1
                                              36 20160212111
## 2485
         2016-02-12 12:00:00
                                              34 20160212121
                                      1
  2486
         2016-02-12 13:00:00
                                      1
                                              31 20160212131
         2016-02-12 14:00:00
                                              36 20160212141
## 2487
                                      1
## 2488
         2016-02-12 15:00:00
                                      1
                                              33 20160212151
## 2489
         2016-02-12 16:00:00
                                      1
                                              36 20160212161
## 2490
         2016-02-12 17:00:00
                                      1
                                              33 20160212171
## 2491
         2016-02-12 18:00:00
                                      1
                                              34 20160212181
  2492
         2016-02-12 19:00:00
                                      1
                                              33 20160212191
## 2493
         2016-02-12 20:00:00
                                      1
                                              34 20160212201
  2494
         2016-02-12 21:00:00
                                      1
                                              35 20160212211
         2016-02-12 22:00:00
## 2495
                                      1
                                              33 20160212221
## 2496
         2016-02-12 23:00:00
                                              27 20160212231
                                      1
## 2497
         2016-02-13 00:00:00
                                      1
                                              29 20160213001
         2016-02-13 01:00:00
  2498
                                      1
                                              26 20160213011
   2499
         2016-02-13 02:00:00
                                      1
                                              23 20160213021
  2500
         2016-02-13 03:00:00
                                      1
                                              18 20160213031
  2501
         2016-02-13 04:00:00
                                      1
                                              18 20160213041
##
  2502
         2016-02-13 05:00:00
                                      1
                                              16 20160213051
  2503
         2016-02-13 06:00:00
                                      1
                                              14 20160213061
## 2504
         2016-02-13 07:00:00
                                      1
                                              17 20160213071
         2016-02-13 08:00:00
                                              17 20160213081
## 2505
                                      1
## 2506
         2016-02-13 09:00:00
                                      1
                                              17 20160213091
  2507
         2016-02-13 10:00:00
                                      1
                                              24 20160213101
  2508
         2016-02-13 11:00:00
                                              24 20160213111
                                      1
  2509
         2016-02-13 12:00:00
                                     1
                                              22 20160213121
  2510
         2016-02-13 13:00:00
                                      1
                                              22 20160213131
## 2511
         2016-02-13 14:00:00
                                      1
                                              22 20160213141
## 2512
         2016-02-13 15:00:00
                                      1
                                              20 20160213151
  2513
         2016-02-13 16:00:00
                                      1
                                              22 20160213161
   2514
         2016-02-13 17:00:00
                                      1
                                              23 20160213171
  2515
         2016-02-13 18:00:00
                                              26 20160213181
                                      1
   2516
         2016-02-13 19:00:00
                                     1
                                              28 20160213191
         2016-02-13 20:00:00
                                      1
                                              24 20160213201
##
  2517
## 2518
         2016-02-13 21:00:00
                                      1
                                              26 20160213211
## 2519
         2016-02-13 22:00:00
                                      1
                                              24 20160213221
## 2520
         2016-02-13 23:00:00
                                      1
                                              26 20160213231
## 2521
         2016-02-14 00:00:00
                                              26 20160214001
                                      1
         2016-02-14 01:00:00
  2522
                                      1
                                              20 20160214011
## 2523
         2016-02-14 02:00:00
                                              18 20160214021
                                      1
  2524
         2016-02-14 03:00:00
                                     1
                                              15 20160214031
##
  2525
         2016-02-14 04:00:00
                                      1
                                              17 20160214041
  2526
         2016-02-14 05:00:00
                                      1
                                              14 20160214051
         2016-02-14 06:00:00
## 2527
                                              16 20160214061
                                      1
  2528
         2016-02-14 07:00:00
                                      1
                                              11 20160214071
  2529
         2016-02-14 08:00:00
                                      1
                                              16 20160214081
   2530
         2016-02-14 09:00:00
                                      1
                                              18 20160214091
##
   2531
         2016-02-14 10:00:00
                                      1
                                              19 20160214101
         2016-02-14 11:00:00
##
  2532
                                      1
                                              21 20160214111
## 2533
         2016-02-14 12:00:00
                                      1
                                              20 20160214121
## 2534
         2016-02-14 13:00:00
                                      1
                                              18 20160214131
## 2535
        2016-02-14 14:00:00
                                      1
                                              19 20160214141
```

```
## 2536
         2016-02-14 15:00:00
                                      1
                                               19 20160214151
         2016-02-14 16:00:00
  2537
                                      1
                                               16 20160214161
   2538
         2016-02-14 17:00:00
                                      1
                                               19 20160214171
   2539
         2016-02-14 18:00:00
                                               18 20160214181
##
                                      1
   2540
         2016-02-14 19:00:00
                                      1
                                               27
                                                 20160214191
  2541
         2016-02-14 20:00:00
                                               24 20160214201
##
                                      1
  2542
         2016-02-14 21:00:00
                                      1
                                               21 20160214211
## 2543
         2016-02-14 22:00:00
                                      1
                                               26 20160214221
  2544
         2016-02-14 23:00:00
                                      1
                                               24 20160214231
  2545
         2016-02-15 00:00:00
                                      1
                                               27 20160215001
   2546
         2016-02-15 01:00:00
                                      1
                                               22 20160215011
   2547
         2016-02-15 02:00:00
##
                                      1
                                               19 20160215021
   2548
         2016-02-15 03:00:00
                                      1
                                               19 20160215031
                                               16 20160215041
##
   2549
         2016-02-15 04:00:00
                                      1
   2550
         2016-02-15 05:00:00
                                      1
                                               17 20160215051
##
   2551
         2016-02-15 06:00:00
                                      1
                                               14 20160215061
         2016-02-15 07:00:00
   2552
                                      1
                                               15 20160215071
   2553
         2016-02-15 08:00:00
                                      1
                                               23 20160215081
   2554
##
         2016-02-15 09:00:00
                                      1
                                              38 20160215091
##
   2555
         2016-02-15 10:00:00
                                      1
                                               47 20160215101
##
   2556
         2016-02-15 11:00:00
                                      1
                                               48 20160215111
   2557
         2016-02-15 12:00:00
                                      1
                                               46 20160215121
  2558
         2016-02-15 13:00:00
##
                                      1
                                               41 20160215131
         2016-02-15 14:00:00
  2559
                                      1
                                               42 20160215141
  2560
         2016-02-15 15:00:00
                                      1
                                               41 20160215151
   2561
         2016-02-15 16:00:00
                                      1
                                               40 20160215161
   2562
         2016-02-15 17:00:00
                                               36 20160215171
##
                                      1
   2563
         2016-02-15 18:00:00
                                      1
                                               36 20160215181
   2564
         2016-02-15 19:00:00
                                      1
                                               39 20160215191
   2565
         2016-02-15 20:00:00
                                      1
                                               41 20160215201
##
   2566
         2016-02-15 21:00:00
                                      1
                                               39 20160215211
   2567
         2016-02-15 22:00:00
                                      1
                                               38 20160215221
   2568
         2016-02-15 23:00:00
                                      1
                                               36 20160215231
   2569
         2016-02-16 00:00:00
                                               29 20160216001
                                      1
   2570
         2016-02-16 01:00:00
                                      1
                                               28 20160216011
                                              25 20160216021
         2016-02-16 02:00:00
##
   2571
                                      1
   2572
         2016-02-16 03:00:00
                                      1
                                               22 20160216031
  2573
         2016-02-16 04:00:00
                                      1
                                               18 20160216041
##
   2574
         2016-02-16 05:00:00
                                      1
                                               17 20160216051
         2016-02-16 06:00:00
                                               17 20160216061
##
  2575
                                      1
   2576
         2016-02-16 07:00:00
                                      1
                                               18 20160216071
   2577
         2016-02-16 08:00:00
                                               23 20160216081
##
                                      1
   2578
         2016-02-16 09:00:00
                                      1
                                               24 20160216091
##
   2579
         2016-02-16 10:00:00
                                      1
                                               39 20160216101
   2580
         2016-02-16 11:00:00
                                      1
                                               39 20160216111
  2581
         2016-02-16 12:00:00
                                               38 20160216121
##
                                      1
   2582
         2016-02-16 13:00:00
                                      1
                                               35 20160216131
   2583
         2016-02-16 14:00:00
                                      1
                                               36 20160216141
                                               37 20160216151
   2584
         2016-02-16 15:00:00
                                      1
##
   2585
         2016-02-16 16:00:00
                                      1
                                               37
                                                 20160216161
         2016-02-16 17:00:00
##
   2586
                                      1
                                               35 20160216171
  2587
         2016-02-16 18:00:00
                                      1
                                               33 20160216181
## 2588
         2016-02-16 19:00:00
                                      1
                                              39 20160216191
## 2589
         2016-02-16 20:00:00
                                      1
                                              37 20160216201
```

```
## 2590
         2016-02-16 21:00:00
                                      1
                                              37 20160216211
         2016-02-16 22:00:00
## 2591
                                      1
                                              33 20160216221
   2592
         2016-02-16 23:00:00
                                      1
                                              32 20160216231
  2593
         2016-02-17 00:00:00
                                              33 20160217001
                                      1
  2594
         2016-02-17 01:00:00
                                      1
                                              28 20160217011
  2595
         2016-02-17 02:00:00
                                              20 20160217021
##
                                      1
  2596
         2016-02-17 03:00:00
                                      1
                                              22 20160217031
## 2597
         2016-02-17 04:00:00
                                      1
                                              20 20160217041
  2598
         2016-02-17 05:00:00
                                      1
                                              18 20160217051
  2599
         2016-02-17 06:00:00
                                      1
                                              18 20160217061
   2600
         2016-02-17 07:00:00
                                      1
                                              21 20160217071
  2601
         2016-02-17 08:00:00
                                              22 20160217081
##
                                      1
   2602
         2016-02-17 09:00:00
                                      1
                                              24 20160217091
   2603
         2016-02-17 10:00:00
                                      1
                                              32 20160217101
  2604
         2016-02-17 11:00:00
                                              70 20160217111
                                      1
##
  2605
         2016-02-17 12:00:00
                                      1
                                              54 20160217121
         2016-02-17 13:00:00
   2606
                                      1
                                              45 20160217131
   2607
         2016-02-17 14:00:00
                                      1
                                              46 20160217141
  2608
         2016-02-17 15:00:00
                                      1
                                              43 20160217151
##
   2609
         2016-02-17 16:00:00
                                      1
                                              39 20160217161
##
  2610
         2016-02-17 17:00:00
                                      1
                                              43 20160217171
  2611
         2016-02-17 18:00:00
                                              44 20160217181
                                      1
## 2612
         2016-02-17 19:00:00
                                      1
                                              43 20160217191
         2016-02-17 20:00:00
                                              48 20160217201
## 2613
                                     1
## 2614
         2016-02-17 21:00:00
                                      1
                                              42 20160217211
  2615
         2016-02-17 22:00:00
                                      1
                                              41 20160217221
  2616
         2016-02-17 23:00:00
                                              38 20160217231
                                      1
   2617
         2016-02-18 00:00:00
                                     1
                                              33 20160218001
         2016-02-18 01:00:00
  2618
                                      1
                                              35 20160218011
## 2619
         2016-02-18 02:00:00
                                     1
                                              30 20160218021
## 2620
         2016-02-18 03:00:00
                                      1
                                              24 20160218031
  2621
         2016-02-18 04:00:00
                                      1
                                              23 20160218041
   2622
         2016-02-18 05:00:00
                                      1
                                              24 20160218051
  2623
         2016-02-18 06:00:00
                                              24 20160218061
                                      1
   2624
         2016-02-18 07:00:00
                                     1
                                              23 20160218071
## 2625
         2016-02-18 08:00:00
                                              28 20160218081
                                      1
## 2626
         2016-02-18 09:00:00
                                      1
                                              30 20160218091
## 2627
         2016-02-18 10:00:00
                                      1
                                              36 20160218101
## 2628
         2016-02-18 11:00:00
                                      1
                                              35 20160218111
         2016-02-18 12:00:00
                                              40 20160218121
## 2629
                                      1
  2630
         2016-02-18 13:00:00
                                      1
                                              37 20160218131
## 2631
         2016-02-18 14:00:00
                                              40 20160218141
                                      1
  2632
         2016-02-18 15:00:00
                                     1
                                              38 20160218151
##
  2633
         2016-02-18 16:00:00
                                      1
                                              39 20160218161
  2634
         2016-02-18 17:00:00
                                      1
                                              35 20160218171
## 2635
         2016-02-18 18:00:00
                                              39 20160218181
                                      1
  2636
         2016-02-18 19:00:00
                                      1
                                              42 20160218191
   2637
         2016-02-18 20:00:00
                                      1
                                              39 20160218201
   2638
         2016-02-18 21:00:00
                                      1
                                              39 20160218211
##
   2639
         2016-02-18 22:00:00
                                      1
                                              41 20160218221
  2640
         2016-02-18 23:00:00
##
                                      1
                                              29 20160218231
## 2641
         2016-02-19 00:00:00
                                      1
                                              35 20160219001
## 2642
         2016-02-19 01:00:00
                                      1
                                              30 20160219011
## 2643 2016-02-19 02:00:00
                                      1
                                              26 20160219021
```

```
## 2644
         2016-02-19 03:00:00
                                      1
                                              22 20160219031
                                              18 20160219041
         2016-02-19 04:00:00
                                      1
## 2645
   2646
         2016-02-19 05:00:00
                                      1
                                              19 20160219051
  2647
         2016-02-19 06:00:00
                                              19 20160219061
##
                                      1
   2648
         2016-02-19 07:00:00
                                      1
                                              19 20160219071
         2016-02-19 08:00:00
                                              22 20160219081
##
  2649
                                      1
  2650
         2016-02-19 09:00:00
                                      1
                                              25 20160219091
## 2651
         2016-02-19 10:00:00
                                      1
                                              38 20160219101
   2652
         2016-02-19 11:00:00
                                      1
                                              50 20160219111
   2653
         2016-02-19 12:00:00
                                      1
                                              44 20160219121
   2654
         2016-02-19 13:00:00
                                      1
                                              38 20160219131
   2655
         2016-02-19 14:00:00
##
                                      1
                                              42 20160219141
   2656
         2016-02-19 15:00:00
                                      1
                                              39 20160219151
                                              35 20160219161
##
   2657
         2016-02-19 16:00:00
                                      1
   2658
         2016-02-19 17:00:00
##
                                      1
                                              34 20160219171
##
   2659
         2016-02-19 18:00:00
                                      1
                                              36 20160219181
         2016-02-19 19:00:00
   2660
                                      1
                                              40 20160219191
   2661
         2016-02-19 20:00:00
                                      1
                                              39 20160219201
##
  2662
         2016-02-19 21:00:00
                                      1
                                              37 20160219211
##
   2663
         2016-02-19 22:00:00
                                      1
                                              35 20160219221
##
   2664
         2016-02-19 23:00:00
                                      1
                                              31 20160219231
   2665
         2016-02-20 00:00:00
                                      1
                                              33 20160220001
         2016-02-20 01:00:00
## 2666
                                      1
                                              29 20160220011
         2016-02-20 02:00:00
  2667
                                      1
                                              29 20160220021
  2668
         2016-02-20 03:00:00
                                      1
                                              24 20160220031
   2669
         2016-02-20 04:00:00
                                      1
                                              17 20160220041
   2670
         2016-02-20 05:00:00
                                              18 20160220051
##
                                      1
   2671
         2016-02-20 06:00:00
                                      1
                                              15 20160220061
   2672
         2016-02-20 07:00:00
                                      1
                                              18 20160220071
  2673
         2016-02-20 08:00:00
                                      1
                                              17 20160220081
## 2674
         2016-02-20 09:00:00
                                      1
                                              19 20160220091
   2675
         2016-02-20 10:00:00
                                      1
                                              26 20160220101
   2676
         2016-02-20 11:00:00
                                      1
                                              29 20160220111
   2677
         2016-02-20 12:00:00
                                      1
                                              29 20160220121
   2678
         2016-02-20 13:00:00
                                      1
                                              26 20160220131
         2016-02-20 14:00:00
                                              26 20160220141
##
   2679
                                      1
   2680
         2016-02-20 15:00:00
                                      1
                                              30 20160220151
  2681
         2016-02-20 16:00:00
                                      1
                                              28 20160220161
##
   2682
         2016-02-20 17:00:00
                                      1
                                              25 20160220171
         2016-02-20 18:00:00
                                              28 20160220181
##
  2683
                                      1
   2684
         2016-02-20 19:00:00
                                      1
                                              31 20160220191
  2685
         2016-02-20 20:00:00
                                              34 20160220201
##
                                      1
   2686
         2016-02-20 21:00:00
                                      1
                                              35 20160220211
##
   2687
         2016-02-20 22:00:00
                                      1
                                              28 20160220221
   2688
         2016-02-20 23:00:00
                                      1
                                              28 20160220231
  2689
         2016-02-21 00:00:00
                                              31 20160221001
##
                                      1
   2690
         2016-02-21 01:00:00
                                      1
                                              24 20160221011
   2691
         2016-02-21 02:00:00
                                      1
                                              22 20160221021
   2692
         2016-02-21 03:00:00
                                      1
                                              21 20160221031
##
   2693
         2016-02-21 04:00:00
                                      1
                                              21 20160221041
         2016-02-21 05:00:00
##
   2694
                                      1
                                              18 20160221051
## 2695
         2016-02-21 06:00:00
                                      1
                                              17 20160221061
## 2696
         2016-02-21 07:00:00
                                      1
                                              17 20160221071
## 2697
         2016-02-21 08:00:00
                                      1
                                              16 20160221081
```

```
## 2698
         2016-02-21 09:00:00
                                     1
                                             23 20160221091
         2016-02-21 10:00:00
## 2699
                                     1
                                             21 20160221101
## 2700
         2016-02-21 11:00:00
                                     1
                                             26 20160221111
## 2701
         2016-02-21 12:00:00
                                             25 20160221121
                                     1
## 2702
         2016-02-21 13:00:00
                                     1
                                              22 20160221131
         2016-02-21 14:00:00
                                             22 20160221141
## 2703
                                     1
## 2704
         2016-02-21 15:00:00
                                     1
                                             25 20160221151
## 2705
         2016-02-21 16:00:00
                                     1
                                             25 20160221161
## 2706
         2016-02-21 17:00:00
                                     1
                                             25 20160221171
## 2707
         2016-02-21 18:00:00
                                     1
                                             28 20160221181
## 2708
         2016-02-21 19:00:00
                                     1
                                             29 20160221191
## 2709
         2016-02-21 20:00:00
                                             28 20160221201
                                     1
## 2710
         2016-02-21 21:00:00
                                     1
                                             28 20160221211
         2016-02-21 22:00:00
## 2711
                                     1
                                             29 20160221221
## 2712
         2016-02-21 23:00:00
                                             32 20160221231
                                     1
## 2713
         2016-02-22 00:00:00
                                     1
                                             32 20160222001
         2016-02-22 01:00:00
## 2714
                                     1
                                             21 20160222011
## 2715
         2016-02-22 02:00:00
                                     1
                                             24 20160222021
## 2716
         2016-02-22 03:00:00
                                     1
                                             22 20160222031
## 2717
         2016-02-22 04:00:00
                                     1
                                             19 20160222041
## 2718
         2016-02-22 05:00:00
                                     1
                                             18 20160222051
## 2719
         2016-02-22 06:00:00
                                     1
                                             19 20160222061
## 2720
         2016-02-22 07:00:00
                                     1
                                             25 20160222071
         2016-02-22 08:00:00
## 2721
                                     1
                                             22 20160222081
## 2722
         2016-02-22 09:00:00
                                     1
                                             30 20160222091
## 2723
         2016-02-22 10:00:00
                                     1
                                             41 20160222101
## 2724
         2016-02-22 11:00:00
                                             41 20160222111
                                     1
## 2725
         2016-02-22 12:00:00
                                     1
                                             41 20160222121
## 2726
         2016-02-22 13:00:00
                                     1
                                             37 20160222131
## 2727
         2016-02-22 14:00:00
                                     1
                                             39 20160222141
## 2728
         2016-02-22 15:00:00
                                     1
                                             40 20160222151
## 2729
         2016-02-22 16:00:00
                                     1
                                             38 20160222161
## 2730
         2016-02-22 17:00:00
                                     1
                                             38 20160222171
## 2731
         2016-02-22 18:00:00
                                             38 20160222181
                                     1
## 2732
         2016-02-22 19:00:00
                                     1
                                             45 20160222191
                                             40 20160222201
## 2733
         2016-02-22 20:00:00
                                     1
## 2734
         2016-02-22 21:00:00
                                     1
                                             40 20160222211
## 2735
         2016-02-22 22:00:00
                                     1
                                             37 20160222221
## 2736
         2016-02-22 23:00:00
                                     1
                                             36 20160222231
         2016-02-23 00:00:00
                                             38 20160223001
## 2737
                                     1
         2016-02-23 01:00:00
## 2738
                                     1
                                             31 20160223011
## 2739
         2016-02-23 02:00:00
                                             24 20160223021
                                     1
## 2740
         2016-02-23 03:00:00
                                     1
                                             24 20160223031
## 2741
         2016-02-23 04:00:00
                                     1
                                             22 20160223041
## 2742
         2016-02-23 05:00:00
                                     1
                                             16 20160223051
## 2743
         2016-02-23 06:00:00
                                             19 20160223061
                                     1
## 2744
         2016-02-23 07:00:00
                                     1
                                             22 20160223071
## 2745
         2016-02-23 08:00:00
                                     1
                                             19 20160223081
## 2746
         2016-02-23 09:00:00
                                     1
                                             27 20160223091
## 2747
         2016-02-23 10:00:00
                                     1
                                             33 20160223101
## 2748
         2016-02-23 11:00:00
                                     1
                                             52 20160223111
## 2749
         2016-02-23 12:00:00
                                     1
                                             55 20160223121
## 2750
         2016-02-23 13:00:00
                                     1
                                             46 20160223131
## 2751 2016-02-23 14:00:00
                                     1
                                             49 20160223141
```

```
## 2752
         2016-02-23 15:00:00
                                     1
                                              48 20160223151
## 2753
         2016-02-23 16:00:00
                                     1
                                              43 20160223161
## 2754
         2016-02-23 17:00:00
                                      1
                                              40 20160223171
## 2755
         2016-02-23 18:00:00
                                              44 20160223181
                                     1
  2756
         2016-02-23 19:00:00
                                     1
                                              46 20160223191
         2016-02-23 20:00:00
                                              43 20160223201
## 2757
                                     1
## 2758
         2016-02-23 21:00:00
                                     1
                                              41 20160223211
## 2759
         2016-02-23 22:00:00
                                     1
                                              42 20160223221
## 2760
         2016-02-23 23:00:00
                                     1
                                              43 20160223231
## 2761
         2016-02-24 00:00:00
                                      1
                                              35 20160224001
## 2762
         2016-02-24 01:00:00
                                     1
                                              33 20160224011
## 2763
         2016-02-24 02:00:00
                                              29 20160224021
                                     1
  2764
         2016-02-24 03:00:00
                                     1
                                              25 20160224031
## 2765
         2016-02-24 04:00:00
                                     1
                                              21 20160224041
## 2766
         2016-02-24 05:00:00
                                     1
                                              18 20160224051
## 2767
         2016-02-24 06:00:00
                                     1
                                              21 20160224061
         2016-02-24 07:00:00
  2768
                                     1
                                              24 20160224071
  2769
         2016-02-24 08:00:00
                                     1
                                              28 20160224081
         2016-02-24 09:00:00
## 2770
                                     1
                                              34 20160224091
## 2771
         2016-02-24 10:00:00
                                     1
                                              43 20160224101
## 2772
         2016-02-24 11:00:00
                                     1
                                              45 20160224111
         2016-02-24 12:00:00
                                     1
                                              45 20160224121
## 2773
## 2774
         2016-02-24 13:00:00
                                     1
                                              58 20160224131
         2016-02-24 14:00:00
                                              50 20160224141
## 2775
                                     1
## 2776
         2016-02-24 15:00:00
                                     1
                                              44 20160224151
## 2777
         2016-02-24 16:00:00
                                     1
                                              42 20160224161
## 2778
         2016-02-24 17:00:00
                                              42 20160224171
                                     1
  2779
         2016-02-24 18:00:00
                                     1
                                              44 20160224181
## 2780
         2016-02-24 19:00:00
                                     1
                                              45 20160224191
## 2781
         2016-02-24 20:00:00
                                     1
                                              40 20160224201
## 2782
         2016-02-24 21:00:00
                                     1
                                              44 20160224211
## 2783
         2016-02-24 22:00:00
                                     1
                                              43 20160224221
## 2784
         2016-02-24 23:00:00
                                      1
                                              39 20160224231
## 2785
         2016-02-25 00:00:00
                                              36 20160225001
                                     1
## 2786
         2016-02-25 01:00:00
                                     1
                                              34 20160225011
                                              26 20160225021
         2016-02-25 02:00:00
## 2787
                                     1
## 2788
         2016-02-25 03:00:00
                                     1
                                              26 20160225031
## 2789
         2016-02-25 04:00:00
                                     1
                                              21 20160225041
         2016-02-25 05:00:00
                                     1
                                              21 20160225051
## 2790
         2016-02-25 06:00:00
## 2791
                                     1
                                              19 20160225061
## 2792
         2016-02-25 07:00:00
                                     1
                                              25 20160225071
## 2793
         2016-02-25 08:00:00
                                              28 20160225081
                                     1
## 2794
         2016-02-25 09:00:00
                                     1
                                              29 20160225091
## 2795
         2016-02-25 10:00:00
                                     1
                                              41 20160225101
## 2796
         2016-02-25 11:00:00
                                     1
                                              38 20160225111
## 2797
         2016-02-25 12:00:00
                                              37 20160225121
                                     1
## 2798
         2016-02-25 13:00:00
                                     1
                                              34 20160225131
## 2799
         2016-02-25 14:00:00
                                      1
                                              34 20160225141
  2800
         2016-02-25 15:00:00
                                     1
                                              37 20160225151
   2801
         2016-02-25 16:00:00
                                     1
                                              37 20160225161
         2016-02-25 17:00:00
##
  2802
                                     1
                                              37 20160225171
## 2803
         2016-02-25 18:00:00
                                     1
                                              36 20160225181
## 2804
         2016-02-25 19:00:00
                                     1
                                              38 20160225191
## 2805 2016-02-25 20:00:00
                                     1
                                              33 20160225201
```

```
## 2806
         2016-02-25 21:00:00
                                      1
                                              34 20160225211
         2016-02-25 22:00:00
## 2807
                                      1
                                              36 20160225221
   2808
         2016-02-25 23:00:00
                                      1
                                              36 20160225231
  2809
         2016-02-26 00:00:00
                                              37 20160226001
                                      1
  2810
         2016-02-26 01:00:00
                                     1
                                              38 20160226011
         2016-02-26 02:00:00
                                              25 20160226021
##
  2811
                                      1
  2812
         2016-02-26 03:00:00
                                      1
                                              23 20160226031
## 2813
         2016-02-26 04:00:00
                                      1
                                              21 20160226041
  2814
         2016-02-26 05:00:00
                                      1
                                              20 20160226051
  2815
         2016-02-26 06:00:00
                                      1
                                              19 20160226061
   2816
         2016-02-26 07:00:00
                                      1
                                              20 20160226071
         2016-02-26 08:00:00
                                              25 20160226081
  2817
                                      1
   2818
         2016-02-26 09:00:00
                                      1
                                              25 20160226091
##
   2819
         2016-02-26 10:00:00
                                      1
                                              38 20160226101
  2820
         2016-02-26 11:00:00
                                      1
                                              41 20160226111
##
  2821
         2016-02-26 12:00:00
                                      1
                                              40 20160226121
         2016-02-26 13:00:00
  2822
                                      1
                                              33 20160226131
   2823
         2016-02-26 14:00:00
                                      1
                                              39 20160226141
  2824
         2016-02-26 15:00:00
                                      1
                                              36 20160226151
##
  2825
         2016-02-26 16:00:00
                                      1
                                              38 20160226161
##
  2826
         2016-02-26 17:00:00
                                      1
                                              36 20160226171
## 2827
         2016-02-26 18:00:00
                                              34 20160226181
                                      1
## 2828
         2016-02-26 19:00:00
                                      1
                                              52 20160226191
         2016-02-26 20:00:00
## 2829
                                     1
                                              44 20160226201
## 2830
         2016-02-26 21:00:00
                                      1
                                              39 20160226211
  2831
         2016-02-26 22:00:00
                                      1
                                              32 20160226221
   2832
         2016-02-26 23:00:00
                                              32 20160226231
                                      1
   2833
         2016-02-27 00:00:00
                                     1
                                              34 20160227001
   2834
         2016-02-27 01:00:00
                                      1
                                              28 20160227011
  2835
         2016-02-27 02:00:00
                                     1
                                              23 20160227021
##
  2836
         2016-02-27 03:00:00
                                      1
                                              23 20160227031
   2837
         2016-02-27 04:00:00
                                      1
                                              17 20160227041
   2838
         2016-02-27 05:00:00
                                      1
                                              15 20160227051
         2016-02-27 06:00:00
  2839
                                      1
                                              13 20160227061
   2840
         2016-02-27 07:00:00
                                     1
                                              14 20160227071
         2016-02-27 08:00:00
                                              20 20160227081
##
  2841
                                      1
## 2842
         2016-02-27 09:00:00
                                      1
                                              23 20160227091
## 2843
         2016-02-27 10:00:00
                                      1
                                              27 20160227101
## 2844
         2016-02-27 11:00:00
                                      1
                                              27 20160227111
         2016-02-27 12:00:00
## 2845
                                      1
                                              24 20160227121
  2846
         2016-02-27 13:00:00
                                      1
                                              24 20160227131
  2847
         2016-02-27 14:00:00
                                              25 20160227141
##
                                      1
   2848
         2016-02-27 15:00:00
                                     1
                                              23 20160227151
   2849
         2016-02-27 16:00:00
                                      1
                                              22 20160227161
  2850
         2016-02-27 17:00:00
                                      1
                                              23 20160227171
## 2851
         2016-02-27 18:00:00
                                              23 20160227181
                                      1
   2852
         2016-02-27 19:00:00
                                      1
                                              26 20160227191
   2853
         2016-02-27 20:00:00
                                      1
                                              30 20160227201
   2854
         2016-02-27 21:00:00
                                      1
                                              24 20160227211
##
   2855
         2016-02-27 22:00:00
                                      1
                                              32 20160227221
         2016-02-27 23:00:00
##
   2856
                                      1
                                              28 20160227231
## 2857
         2016-02-28 00:00:00
                                      1
                                              27 20160228001
## 2858
         2016-02-28 01:00:00
                                      1
                                              25 20160228011
## 2859
         2016-02-28 02:00:00
                                      1
                                              20 20160228021
```

```
## 2860
         2016-02-28 03:00:00
                                      1
                                              19 20160228031
         2016-02-28 04:00:00
  2861
                                      1
                                              14 20160228041
   2862
         2016-02-28 05:00:00
                                      1
                                              16 20160228051
   2863
         2016-02-28 06:00:00
                                              13 20160228061
                                      1
   2864
         2016-02-28 07:00:00
                                      1
                                              16 20160228071
         2016-02-28 08:00:00
##
  2865
                                      1
                                              16 20160228081
  2866
         2016-02-28 09:00:00
                                      1
                                              19 20160228091
## 2867
         2016-02-28 10:00:00
                                      1
                                              23 20160228101
   2868
         2016-02-28 11:00:00
                                      1
                                              24 20160228111
   2869
         2016-02-28 12:00:00
                                      1
                                              25 20160228121
   2870
         2016-02-28 13:00:00
                                      1
                                              23 20160228131
  2871
##
         2016-02-28 14:00:00
                                      1
                                              22 20160228141
   2872
         2016-02-28 15:00:00
                                      1
                                              22 20160228151
   2873
         2016-02-28 16:00:00
                                      1
                                              22 20160228161
  2874
         2016-02-28 17:00:00
                                      1
                                              25 20160228171
##
   2875
         2016-02-28 18:00:00
                                      1
                                              23 20160228181
   2876
         2016-02-28 19:00:00
                                      1
                                              28 20160228191
   2877
         2016-02-28 20:00:00
                                      1
                                              27 20160228201
  2878
         2016-02-28 21:00:00
                                      1
                                              25 20160228211
##
   2879
         2016-02-28 22:00:00
                                      1
                                              30 20160228221
##
   2880
         2016-02-28 23:00:00
                                      1
                                              29 20160228231
   2881
         2016-02-29 00:00:00
                                              28 20160229001
                                      1
         2016-02-29 01:00:00
## 2882
                                      1
                                              26 20160229011
         2016-02-29 02:00:00
  2883
                                      1
                                              24 20160229021
## 2884
         2016-02-29 03:00:00
                                      1
                                              21 20160229031
   2885
         2016-02-29 04:00:00
                                      1
                                              22 20160229041
   2886
         2016-02-29 05:00:00
                                              22 20160229051
##
                                      1
   2887
         2016-02-29 06:00:00
                                      1
                                              27 20160229061
   2888
         2016-02-29 07:00:00
                                      1
                                              30 20160229071
   2889
         2016-02-29 08:00:00
                                      1
                                              36 20160229081
##
   2890
         2016-02-29 09:00:00
                                      1
                                              49 20160229091
   2891
         2016-02-29 10:00:00
                                      1
                                              64 20160229101
   2892
         2016-02-29 11:00:00
                                      1
                                              62 20160229111
   2893
         2016-02-29 12:00:00
                                              58 20160229121
                                      1
   2894
         2016-02-29 13:00:00
                                      1
                                              54 20160229131
                                              48 20160229141
  2895
         2016-02-29 14:00:00
##
                                      1
   2896
         2016-02-29 15:00:00
                                      1
                                              54 20160229151
  2897
         2016-02-29 16:00:00
                                      1
                                              49 20160229161
   2898
         2016-02-29 17:00:00
                                      1
                                              52 20160229171
         2016-02-29 18:00:00
##
  2899
                                      1
                                              54 20160229181
   2900
         2016-02-29 19:00:00
                                      1
                                              54 20160229191
  2901
         2016-02-29 20:00:00
                                              51 20160229201
                                      1
   2902
         2016-02-29 21:00:00
                                      1
                                              52 20160229211
   2903
         2016-02-29 22:00:00
                                      1
                                              51 20160229221
  2904
         2016-02-29 23:00:00
                                      1
                                              44 20160229231
## 2905
         2016-03-01 00:00:00
                                              42 20160301001
                                      1
   2906
         2016-03-01 01:00:00
                                      1
                                              39 20160301011
   2907
         2016-03-01 02:00:00
                                      1
                                              39 20160301021
   2908
         2016-03-01 03:00:00
                                      1
                                              30 20160301031
   2909
         2016-03-01 04:00:00
                                      1
                                              26 20160301041
   2910
         2016-03-01 05:00:00
##
                                      1
                                              25 20160301051
## 2911
         2016-03-01 06:00:00
                                      1
                                              27 20160301061
## 2912
         2016-03-01 07:00:00
                                      1
                                              30 20160301071
## 2913 2016-03-01 08:00:00
                                      1
                                              33 20160301081
```

```
## 2914
         2016-03-01 09:00:00
                                      1
                                               37 20160301091
                                      1
## 2915
         2016-03-01 10:00:00
                                               38 20160301101
   2916
         2016-03-01 11:00:00
                                      1
                                               41 20160301111
  2917
         2016-03-01 12:00:00
                                               44 20160301121
                                      1
  2918
         2016-03-01 13:00:00
                                      1
                                               43 20160301131
  2919
##
         2016-03-01 14:00:00
                                      1
                                               42 20160301141
  2920
         2016-03-01 15:00:00
                                      1
                                               44 20160301151
## 2921
         2016-03-01 16:00:00
                                      1
                                               40 20160301161
   2922
         2016-03-01 17:00:00
                                      1
                                               38 20160301171
  2923
         2016-03-01 18:00:00
                                      1
                                               37 20160301181
   2924
         2016-03-01 19:00:00
                                      1
                                               40 20160301191
  2925
##
         2016-03-01 20:00:00
                                      1
                                               41 20160301201
   2926
         2016-03-01 21:00:00
                                      1
                                               47
                                                  20160301211
                                               46 20160301221
##
   2927
         2016-03-01 22:00:00
                                      1
  2928
         2016-03-01 23:00:00
##
                                      1
                                               40 20160301231
##
   2929
         2016-03-02 00:00:00
                                      1
                                               35
                                                  20160302001
   2930
         2016-03-02 01:00:00
                                      1
                                               36 20160302011
   2931
         2016-03-02 02:00:00
                                      1
                                               27 20160302021
   2932
         2016-03-02 03:00:00
                                      1
                                               23 20160302031
##
   2933
         2016-03-02 04:00:00
                                      1
                                               19 20160302041
##
   2934
         2016-03-02 05:00:00
                                      1
                                               22 20160302051
   2935
         2016-03-02 06:00:00
                                      1
                                               20 20160302061
## 2936
         2016-03-02 07:00:00
                                      1
                                               21 20160302071
         2016-03-02 08:00:00
  2937
                                      1
                                               27 20160302081
  2938
         2016-03-02 09:00:00
                                      1
                                               36 20160302091
   2939
         2016-03-02 10:00:00
                                      1
                                               43 20160302101
   2940
         2016-03-02 11:00:00
                                               42 20160302111
##
                                      1
   2941
         2016-03-02 12:00:00
                                      1
                                               41 20160302121
  2942
         2016-03-02 13:00:00
                                      1
                                               43 20160302131
  2943
         2016-03-02 14:00:00
                                      1
                                               46 20160302141
## 2944
         2016-03-02 15:00:00
                                      1
                                               41 20160302151
   2945
         2016-03-02 16:00:00
                                      1
                                               38 20160302161
   2946
         2016-03-02 17:00:00
                                      1
                                               41 20160302171
   2947
##
         2016-03-02 18:00:00
                                      1
                                               40 20160302181
   2948
         2016-03-02 19:00:00
                                      1
                                                  20160302191
                                               47
   2949
         2016-03-02 20:00:00
                                      1
##
                                               44 20160302201
  2950
         2016-03-02 21:00:00
                                      1
                                               44 20160302211
  2951
         2016-03-02 22:00:00
                                      1
                                               40 20160302221
##
   2952
         2016-03-02 23:00:00
                                      1
                                               38 20160302231
         2016-03-03 00:00:00
##
  2953
                                      1
                                               37 20160303001
   2954
         2016-03-03 01:00:00
                                      1
                                               32 20160303011
   2955
         2016-03-03 02:00:00
                                               29 20160303021
##
                                      1
   2956
         2016-03-03 03:00:00
                                      1
                                               25 20160303031
##
   2957
         2016-03-03 04:00:00
                                      1
                                               19 20160303041
   2958
         2016-03-03 05:00:00
                                      1
                                               16 20160303051
  2959
         2016-03-03 06:00:00
                                               21 20160303061
##
                                      1
   2960
         2016-03-03 07:00:00
                                      1
                                               24 20160303071
   2961
         2016-03-03 08:00:00
                                      1
                                               24 20160303081
   2962
         2016-03-03 09:00:00
                                      1
                                               29 20160303091
##
   2963
         2016-03-03 10:00:00
                                      1
                                               29
                                                  20160303101
##
   2964
         2016-03-03 11:00:00
                                      1
                                                  20160303111
                                               41
## 2965
         2016-03-03 12:00:00
                                      1
                                               39 20160303121
## 2966
         2016-03-03 13:00:00
                                      1
                                              34 20160303131
## 2967
         2016-03-03 14:00:00
                                      1
                                               40 20160303141
```

```
## 2968
         2016-03-03 15:00:00
                                      1
                                               38 20160303151
                                      1
  2969
         2016-03-03 16:00:00
                                               42 20160303161
   2970
         2016-03-03 17:00:00
                                      1
                                               35 20160303171
  2971
         2016-03-03 18:00:00
                                               36 20160303181
##
                                      1
   2972
         2016-03-03 19:00:00
                                      1
                                                  20160303191
         2016-03-03 20:00:00
##
  2973
                                      1
                                               36 20160303201
  2974
         2016-03-03 21:00:00
                                      1
                                               36 20160303211
                                               35 20160303221
## 2975
         2016-03-03 22:00:00
                                      1
   2976
         2016-03-03 23:00:00
                                      1
                                               35 20160303231
   2977
         2016-03-04 00:00:00
                                      1
                                               35 20160304001
   2978
         2016-03-04 01:00:00
                                      1
                                               33 20160304011
   2979
##
         2016-03-04 02:00:00
                                      1
                                                  20160304021
##
   2980
         2016-03-04 03:00:00
                                      1
                                               20 20160304031
         2016-03-04 04:00:00
                                               17 20160304041
##
   2981
                                      1
   2982
         2016-03-04 05:00:00
##
                                      1
                                               20 20160304051
##
   2983
         2016-03-04 06:00:00
                                      1
                                               18
                                                  20160304061
##
   2984
         2016-03-04 07:00:00
                                      1
                                               20 20160304071
   2985
         2016-03-04 08:00:00
                                      1
                                               21 20160304081
##
   2986
         2016-03-04 09:00:00
                                      1
                                               24 20160304091
##
   2987
         2016-03-04 10:00:00
                                      1
                                               30 20160304101
         2016-03-04 11:00:00
##
   2988
                                      1
                                               35 20160304111
   2989
         2016-03-04 12:00:00
                                      1
                                               46 20160304121
## 2990
         2016-03-04 13:00:00
                                      1
                                               40 20160304131
         2016-03-04 14:00:00
  2991
                                      1
                                               40
                                                  20160304141
  2992
         2016-03-04 15:00:00
                                      1
                                               37 20160304151
   2993
         2016-03-04 16:00:00
                                      1
                                               35 20160304161
   2994
         2016-03-04 17:00:00
                                               31 20160304171
##
                                      1
   2995
         2016-03-04 18:00:00
                                      1
                                               35
                                                  20160304181
   2996
         2016-03-04 19:00:00
                                      1
                                               46 20160304191
   2997
         2016-03-04 20:00:00
                                      1
                                               38 20160304201
##
   2998
         2016-03-04 21:00:00
                                      1
                                               37 20160304211
   2999
         2016-03-04 22:00:00
                                      1
                                               32 20160304221
   3000
         2016-03-04 23:00:00
                                      1
                                               36 20160304231
   3001
##
         2016-03-05 00:00:00
                                      1
                                               32 20160305001
   3002
         2016-03-05 01:00:00
                                      1
                                                  20160305011
                                               28
   3003
         2016-03-05 02:00:00
                                      1
##
                                               23 20160305021
   3004
         2016-03-05 03:00:00
                                      1
                                               22 20160305031
  3005
         2016-03-05 04:00:00
                                      1
                                               20 20160305041
##
   3006
         2016-03-05 05:00:00
                                      1
                                               17 20160305051
         2016-03-05 06:00:00
##
   3007
                                      1
                                               15 20160305061
   3008
         2016-03-05 07:00:00
                                      1
                                               19 20160305071
   3009
         2016-03-05 08:00:00
                                               23 20160305081
##
                                      1
   3010
         2016-03-05 09:00:00
                                      1
                                               22 20160305091
##
   3011
         2016-03-05 10:00:00
                                      1
                                               32 20160305101
   3012
         2016-03-05 11:00:00
                                      1
                                               29 20160305111
## 3013
         2016-03-05 12:00:00
                                               27 20160305121
                                      1
   3014
         2016-03-05 13:00:00
                                      1
                                               28 20160305131
   3015
         2016-03-05 14:00:00
                                      1
                                               23 20160305141
   3016
         2016-03-05 15:00:00
                                      1
                                               24 20160305151
##
   3017
         2016-03-05 16:00:00
                                      1
                                                  20160305161
   3018
         2016-03-05 17:00:00
##
                                      1
                                               25 20160305171
  3019
         2016-03-05 18:00:00
                                      1
                                               32 20160305181
## 3020
         2016-03-05 19:00:00
                                      1
                                               35 20160305191
## 3021
         2016-03-05 20:00:00
                                      1
                                               36 20160305201
```

```
## 3022
         2016-03-05 21:00:00
                                       1
                                               28 20160305211
  3023
                                       1
         2016-03-05 22:00:00
                                               30 20160305221
   3024
         2016-03-05 23:00:00
                                       1
                                               26 20160305231
   3025
         2016-03-06 00:00:00
                                               23 20160306001
##
                                       1
   3026
         2016-03-06 01:00:00
                                       1
                                                  20160306011
##
   3027
         2016-03-06 02:00:00
                                       1
                                               18 20160306021
   3028
         2016-03-06 03:00:00
                                       1
                                               18 20160306031
                                               17 20160306041
##
  3029
         2016-03-06 04:00:00
                                       1
   3030
         2016-03-06 05:00:00
                                       1
                                               15
                                                  20160306051
   3031
         2016-03-06 06:00:00
                                       1
                                               16 20160306061
   3032
         2016-03-06 07:00:00
                                       1
                                               18 20160306071
   3033
##
         2016-03-06 08:00:00
                                       1
                                               17
                                                  20160306081
##
   3034
         2016-03-06 09:00:00
                                       1
                                               22 20160306091
   3035
##
         2016-03-06 10:00:00
                                       1
                                               24 20160306101
   3036
##
         2016-03-06 11:00:00
                                       1
                                               24 20160306111
##
   3037
         2016-03-06 12:00:00
                                       1
                                               25
                                                  20160306121
##
   3038
         2016-03-06 13:00:00
                                       1
                                               25
                                                  20160306131
   3039
         2016-03-06 14:00:00
                                       1
                                               22 20160306141
##
   3040
         2016-03-06 15:00:00
                                       1
                                               23 20160306151
##
   3041
         2016-03-06 16:00:00
                                       1
                                               20
                                                  20160306161
##
   3042
         2016-03-06 17:00:00
                                       1
                                               24 20160306171
   3043
         2016-03-06 18:00:00
                                               29 20160306181
                                       1
##
  3044
         2016-03-06 19:00:00
                                       1
                                               30 20160306191
   3045
         2016-03-06 20:00:00
                                       1
                                               29
                                                  20160306201
   3046
         2016-03-06 21:00:00
                                       1
                                               27 20160306211
   3047
         2016-03-06 22:00:00
                                       1
                                                  20160306221
   3048
         2016-03-06 23:00:00
                                                  20160306231
##
                                       1
                                               30
##
   3049
         2016-03-07 00:00:00
                                       1
                                               25
                                                  20160307001
   3050
##
         2016-03-07 01:00:00
                                       1
                                               22 20160307011
   3051
         2016-03-07 02:00:00
                                       1
                                               22 20160307021
##
   3052
         2016-03-07 03:00:00
                                       1
                                               17
                                                  20160307031
##
   3053
         2016-03-07 04:00:00
                                       1
                                               15
                                                  20160307041
   3054
         2016-03-07 05:00:00
                                       1
                                                  20160307051
   3055
##
         2016-03-07 06:00:00
                                       1
                                               15
                                                  20160307061
   3056
         2016-03-07 07:00:00
                                       1
                                                  20160307071
##
                                               20
         2016-03-07 08:00:00
                                       1
##
   3057
                                               24 20160307081
   3058
         2016-03-07 09:00:00
                                       1
                                               25 20160307091
   3059
         2016-03-07 10:00:00
                                       1
                                               37 20160307101
##
   3060
         2016-03-07 11:00:00
                                       1
                                                  20160307111
                                               37
         2016-03-07 12:00:00
##
   3061
                                       1
                                               36 20160307121
   3062
         2016-03-07 13:00:00
                                       1
                                               34 20160307131
   3063
         2016-03-07 14:00:00
                                               35 20160307141
##
                                       1
   3064
         2016-03-07 15:00:00
                                       1
                                               37
                                                  20160307151
##
   3065
         2016-03-07 16:00:00
                                       1
                                                  20160307161
   3066
         2016-03-07 17:00:00
                                       1
                                               30 20160307171
   3067
         2016-03-07 18:00:00
                                                  20160307181
##
                                       1
                                               39
##
   3068
         2016-03-07 19:00:00
                                       1
                                               40
                                                  20160307191
   3069
         2016-03-07 20:00:00
                                       1
                                               42 20160307201
                                                  20160307211
##
   3070
         2016-03-07 21:00:00
                                       1
                                               38
##
   3071
         2016-03-07 22:00:00
                                       1
                                               25
                                                  20160307221
   3072
         2016-03-07 23:00:00
##
                                       1
                                                  20160307231
                                               21
   3073
         2016-03-08 00:00:00
                                       1
                                               29 20160308001
## 3074
         2016-03-08 01:00:00
                                       1
                                               28 20160308011
## 3075
         2016-03-08 02:00:00
                                       1
                                               24 20160308021
```

```
## 3076
         2016-03-08 03:00:00
                                      1
                                               23 20160308031
  3077
         2016-03-08 04:00:00
                                      1
                                               17 20160308041
   3078
         2016-03-08 05:00:00
                                      1
                                               19 20160308051
   3079
         2016-03-08 06:00:00
                                               21 20160308061
##
                                      1
   3080
         2016-03-08 07:00:00
                                      1
                                               22 20160308071
   3081
##
         2016-03-08 08:00:00
                                      1
                                               22 20160308081
   3082
         2016-03-08 09:00:00
                                      1
                                               28 20160308091
                                               35 20160308101
##
  3083
         2016-03-08 10:00:00
                                      1
   3084
         2016-03-08 11:00:00
                                      1
                                               48 20160308111
   3085
         2016-03-08 12:00:00
                                      1
                                               44 20160308121
   3086
         2016-03-08 13:00:00
                                      1
                                               36 20160308131
         2016-03-08 14:00:00
##
   3087
                                      1
                                               42 20160308141
##
   3088
         2016-03-08 15:00:00
                                      1
                                               44 20160308151
##
   3089
         2016-03-08 16:00:00
                                      1
                                               38 20160308161
   3090
##
         2016-03-08 17:00:00
                                      1
                                               38 20160308171
##
   3091
         2016-03-08 18:00:00
                                      1
                                               37
                                                  20160308181
##
   3092
         2016-03-08 19:00:00
                                      1
                                               39
                                                  20160308191
   3093
         2016-03-08 20:00:00
                                      1
                                               38 20160308201
##
   3094
         2016-03-08 21:00:00
                                      1
                                               39 20160308211
##
   3095
         2016-03-08 22:00:00
                                      1
                                               37 20160308221
##
   3096
         2016-03-08 23:00:00
                                      1
                                               37 20160308231
   3097
         2016-03-09 00:00:00
                                               35 20160309001
                                      1
         2016-03-09 01:00:00
##
  3098
                                      1
                                               30 20160309011
         2016-03-09 02:00:00
   3099
                                      1
                                               24 20160309021
  3100
         2016-03-09 03:00:00
                                      1
                                               21 20160309031
   3101
         2016-03-09 04:00:00
                                      1
                                               20 20160309041
  3102
         2016-03-09 05:00:00
                                               20 20160309051
##
                                      1
   3103
         2016-03-09 06:00:00
                                      1
                                               17 20160309061
         2016-03-09 07:00:00
   3104
                                      1
                                               20 20160309071
   3105
         2016-03-09 08:00:00
                                      1
                                               25 20160309081
##
  3106
         2016-03-09 09:00:00
                                      1
                                               35 20160309091
   3107
         2016-03-09 10:00:00
                                      1
                                               44 20160309101
   3108
         2016-03-09 11:00:00
                                      1
                                               40 20160309111
   3109
         2016-03-09 12:00:00
                                               46 20160309121
                                      1
   3110
         2016-03-09 13:00:00
                                      1
                                                  20160309131
         2016-03-09 14:00:00
##
  3111
                                      1
                                               45 20160309141
  3112
         2016-03-09 15:00:00
                                      1
                                               38 20160309151
## 3113
         2016-03-09 16:00:00
                                      1
                                               37 20160309161
## 3114
         2016-03-09 17:00:00
                                      1
                                                  20160309171
                                               36
         2016-03-09 18:00:00
## 3115
                                      1
                                               36 20160309181
   3116
         2016-03-09 19:00:00
                                      1
                                               43 20160309191
         2016-03-09 20:00:00
                                               43 20160309201
##
  3117
                                      1
   3118
         2016-03-09 21:00:00
                                      1
                                               36 20160309211
##
  3119
         2016-03-09 22:00:00
                                      1
                                               38 20160309221
  3120
         2016-03-09 23:00:00
                                      1
                                               32 20160309231
## 3121
         2016-03-10 00:00:00
                                               36 20160310001
                                      1
   3122
         2016-03-10 01:00:00
                                      1
                                               28 20160310011
   3123
         2016-03-10 02:00:00
                                      1
                                               25 20160310021
   3124
         2016-03-10 03:00:00
                                      1
                                               24 20160310031
##
   3125
         2016-03-10 04:00:00
                                      1
                                                  20160310041
         2016-03-10 05:00:00
##
   3126
                                      1
                                               20 20160310051
## 3127
         2016-03-10 06:00:00
                                      1
                                               17 20160310061
## 3128
         2016-03-10 07:00:00
                                      1
                                               20 20160310071
## 3129
         2016-03-10 08:00:00
                                      1
                                               23 20160310081
```

```
## 3130
         2016-03-10 09:00:00
                                      1
                                              31 20160310091
                                      1
## 3131
         2016-03-10 10:00:00
                                              33 20160310101
## 3132
         2016-03-10 11:00:00
                                      1
                                              34 20160310111
## 3133
         2016-03-10 12:00:00
                                              35 20160310121
                                      1
  3134
         2016-03-10 13:00:00
                                      1
                                              33 20160310131
## 3135
         2016-03-10 14:00:00
                                              42 20160310141
                                      1
         2016-03-10 15:00:00
## 3136
                                      1
                                              35 20160310151
         2016-03-10 16:00:00
## 3137
                                      1
                                              37 20160310161
  3138
         2016-03-10 17:00:00
                                      1
                                              34 20160310171
## 3139
         2016-03-10 18:00:00
                                      1
                                              37 20160310181
  3140
         2016-03-10 19:00:00
                                      1
                                              34 20160310191
## 3141
                                              38 20160310201
         2016-03-10 20:00:00
                                      1
  3142
         2016-03-10 21:00:00
                                      1
                                              37 20160310211
  3143
##
         2016-03-10 22:00:00
                                      1
                                              35 20160310221
## 3144
         2016-03-10 23:00:00
                                              33 20160310231
                                      1
## 3145
         2016-03-11 00:00:00
                                      1
                                              32 20160311001
         2016-03-11 01:00:00
  3146
                                      1
                                              27 20160311011
   3147
         2016-03-11 02:00:00
                                      1
                                              26 20160311021
## 3148
         2016-03-11 03:00:00
                                      1
                                              24 20160311031
## 3149
         2016-03-11 04:00:00
                                      1
                                              15 20160311041
## 3150
         2016-03-11 05:00:00
                                      1
                                              20 20160311051
## 3151
         2016-03-11 06:00:00
                                      1
                                              15 20160311061
## 3152
         2016-03-11 07:00:00
                                      1
                                              20 20160311071
         2016-03-11 08:00:00
                                              23 20160311081
## 3153
                                      1
## 3154
         2016-03-11 09:00:00
                                      1
                                              24 20160311091
  3155
         2016-03-11 10:00:00
                                      1
                                              29 20160311101
  3156
         2016-03-11 11:00:00
                                              35 20160311111
##
                                      1
   3157
         2016-03-11 12:00:00
                                      1
                                              41 20160311121
  3158
         2016-03-11 13:00:00
                                      1
                                              37 20160311131
  3159
         2016-03-11 14:00:00
                                      1
                                              35 20160311141
## 3160
         2016-03-11 15:00:00
                                      1
                                              36 20160311151
   3161
         2016-03-11 16:00:00
                                      1
                                              33 20160311161
   3162
         2016-03-11 17:00:00
                                      1
                                              33 20160311171
  3163
         2016-03-11 18:00:00
                                              32 20160311181
                                      1
   3164
         2016-03-11 19:00:00
                                      1
                                              32 20160311191
## 3165
         2016-03-11 20:00:00
                                      1
                                              35 20160311201
## 3166
         2016-03-11 21:00:00
                                      1
                                              35 20160311211
## 3167
         2016-03-11 22:00:00
                                      1
                                              37 20160311221
## 3168
         2016-03-11 23:00:00
                                      1
                                              32 20160311231
         2016-03-12 00:00:00
                                              28 20160312001
## 3169
                                      1
  3170
         2016-03-12 01:00:00
                                      1
                                              24 20160312011
## 3171
         2016-03-12 02:00:00
                                              24 20160312021
                                      1
  3172
         2016-03-12 03:00:00
                                      1
                                              19 20160312031
##
  3173
         2016-03-12 04:00:00
                                      1
                                              18 20160312041
## 3174
         2016-03-12 05:00:00
                                      1
                                              13 20160312051
## 3175
         2016-03-12 06:00:00
                                              12 20160312061
                                      1
  3176
         2016-03-12 07:00:00
                                      1
                                              16 20160312071
  3177
         2016-03-12 08:00:00
                                      1
                                              18 20160312081
   3178
         2016-03-12 09:00:00
                                      1
                                              23 20160312091
##
  3179
         2016-03-12 10:00:00
                                      1
                                              27 20160312101
         2016-03-12 11:00:00
##
  3180
                                      1
                                              31 20160312111
## 3181
         2016-03-12 12:00:00
                                      1
                                              24 20160312121
## 3182
         2016-03-12 13:00:00
                                      1
                                              26 20160312131
## 3183 2016-03-12 14:00:00
                                      1
                                              26 20160312141
```

```
## 3184
         2016-03-12 15:00:00
                                      1
                                              27 20160312151
## 3185
         2016-03-12 16:00:00
                                      1
                                              22 20160312161
  3186
         2016-03-12 17:00:00
                                      1
                                              23 20160312171
## 3187
         2016-03-12 18:00:00
                                              26 20160312181
                                      1
  3188
         2016-03-12 19:00:00
                                      1
                                              31 20160312191
## 3189
         2016-03-12 20:00:00
                                              34 20160312201
                                      1
## 3190
         2016-03-12 21:00:00
                                      1
                                              31 20160312211
## 3191
         2016-03-12 22:00:00
                                      1
                                              31 20160312221
  3192
         2016-03-12 23:00:00
                                      1
                                              34 20160312231
## 3193
         2016-03-13 00:00:00
                                      1
                                              27 20160313001
  3194
         2016-03-13 01:00:00
                                      1
                                              22 20160313011
## 3195
         2016-03-13 02:00:00
                                      1
                                              20 20160313021
   3196
         2016-03-13 03:00:00
                                      1
                                              14 20160313031
  3197
         2016-03-13 04:00:00
                                      1
                                              17 20160313041
  3198
         2016-03-13 05:00:00
                                      1
                                              16 20160313051
## 3199
         2016-03-13 06:00:00
                                      1
                                              17 20160313061
         2016-03-13 07:00:00
  3200
                                      1
                                              17 20160313071
   3201
         2016-03-13 08:00:00
                                      1
                                              18 20160313081
  3202
         2016-03-13 09:00:00
                                      1
                                              21 20160313091
## 3203
         2016-03-13 10:00:00
                                      1
                                              24 20160313101
## 3204
         2016-03-13 11:00:00
                                      1
                                              23 20160313111
## 3205
         2016-03-13 12:00:00
                                      1
                                              27 20160313121
## 3206
         2016-03-13 13:00:00
                                      1
                                              23 20160313131
         2016-03-13 14:00:00
## 3207
                                      1
                                              23 20160313141
## 3208
         2016-03-13 15:00:00
                                      1
                                              20 20160313151
  3209
         2016-03-13 16:00:00
                                      1
                                              25 20160313161
## 3210
         2016-03-13 17:00:00
                                              21 20160313171
                                      1
   3211
         2016-03-13 18:00:00
                                      1
                                              25 20160313181
## 3212
         2016-03-13 19:00:00
                                      1
                                              33 20160313191
## 3213
         2016-03-13 20:00:00
                                      1
                                              28 20160313201
## 3214
         2016-03-13 21:00:00
                                      1
                                              28 20160313211
  3215
         2016-03-13 22:00:00
                                      1
                                              32 20160313221
   3216
         2016-03-13 23:00:00
                                      1
                                              33 20160313231
## 3217
         2016-03-14 00:00:00
                                      1
                                              29 20160314001
  3218
         2016-03-14 01:00:00
                                      1
                                              24 20160314011
## 3219
         2016-03-14 02:00:00
                                      1
                                              21 20160314021
## 3220
         2016-03-14 03:00:00
                                      1
                                              16 20160314031
## 3221
         2016-03-14 04:00:00
                                      1
                                              19 20160314041
## 3222
         2016-03-14 05:00:00
                                      1
                                              16 20160314051
## 3223
         2016-03-14 06:00:00
                                      1
                                              17 20160314061
         2016-03-14 07:00:00
  3224
                                      1
                                              23 20160314071
## 3225
         2016-03-14 08:00:00
                                              22 20160314081
                                      1
   3226
         2016-03-14 09:00:00
                                      1
                                              30 20160314091
##
  3227
         2016-03-14 10:00:00
                                      1
                                              47 20160314101
  3228
         2016-03-14 11:00:00
                                      1
                                              46 20160314111
## 3229
         2016-03-14 12:00:00
                                              45 20160314121
                                      1
  3230
         2016-03-14 13:00:00
                                      1
                                              42 20160314131
  3231
         2016-03-14 14:00:00
                                      1
                                              49 20160314141
   3232
         2016-03-14 15:00:00
                                      1
                                              46 20160314151
##
   3233
         2016-03-14 16:00:00
                                      1
                                              44 20160314161
  3234
         2016-03-14 17:00:00
##
                                      1
                                              38 20160314171
## 3235
         2016-03-14 18:00:00
                                      1
                                              46 20160314181
## 3236
         2016-03-14 19:00:00
                                      1
                                              44 20160314191
## 3237 2016-03-14 20:00:00
                                      1
                                              38 20160314201
```

```
## 3238
         2016-03-14 21:00:00
                                      1
                                              41 20160314211
         2016-03-14 22:00:00
## 3239
                                      1
                                              37 20160314221
   3240
         2016-03-14 23:00:00
                                      1
                                              36 20160314231
  3241
         2016-03-15 00:00:00
                                              36 20160315001
                                      1
   3242
         2016-03-15 01:00:00
                                      1
                                              30
                                                 20160315011
  3243
         2016-03-15 02:00:00
                                              26 20160315021
##
                                      1
## 3244
         2016-03-15 03:00:00
                                      1
                                              25 20160315031
                                              19 20160315041
## 3245
         2016-03-15 04:00:00
                                      1
   3246
         2016-03-15 05:00:00
                                      1
                                              19 20160315051
  3247
         2016-03-15 06:00:00
                                      1
                                              16 20160315061
   3248
         2016-03-15 07:00:00
                                      1
                                              22 20160315071
   3249
         2016-03-15 08:00:00
##
                                      1
                                              24 20160315081
   3250
         2016-03-15 09:00:00
                                      1
                                              31 20160315091
         2016-03-15 10:00:00
   3251
                                      1
                                              37 20160315101
   3252
         2016-03-15 11:00:00
                                      1
                                              44 20160315111
##
   3253
         2016-03-15 12:00:00
                                      1
                                              40 20160315121
   3254
         2016-03-15 13:00:00
                                      1
                                              37 20160315131
   3255
         2016-03-15 14:00:00
                                      1
                                              41 20160315141
   3256
         2016-03-15 15:00:00
                                      1
                                              39 20160315151
##
   3257
         2016-03-15 16:00:00
                                      1
                                              44 20160315161
##
  3258
         2016-03-15 17:00:00
                                      1
                                              41 20160315171
   3259
         2016-03-15 18:00:00
                                              38 20160315181
                                      1
         2016-03-15 19:00:00
## 3260
                                      1
                                              39 20160315191
         2016-03-15 20:00:00
   3261
                                      1
                                              38 20160315201
  3262
         2016-03-15 21:00:00
                                      1
                                              34 20160315211
   3263
         2016-03-15 22:00:00
                                      1
                                              38 20160315221
   3264
         2016-03-15 23:00:00
                                              38 20160315231
##
                                      1
   3265
         2016-03-16 00:00:00
                                      1
                                              32 20160316001
   3266
         2016-03-16 01:00:00
                                      1
                                              24 20160316011
   3267
         2016-03-16 02:00:00
                                      1
                                              25 20160316021
##
  3268
         2016-03-16 03:00:00
                                      1
                                              22 20160316031
   3269
         2016-03-16 04:00:00
                                      1
                                              20 20160316041
   3270
         2016-03-16 05:00:00
                                      1
                                              18 20160316051
   3271
         2016-03-16 06:00:00
                                      1
                                              17 20160316061
   3272
         2016-03-16 07:00:00
                                      1
                                                 20160316071
                                              19
         2016-03-16 08:00:00
                                      1
                                              25 20160316081
##
  3273
## 3274
         2016-03-16 09:00:00
                                      1
                                              40 20160316091
## 3275
         2016-03-16 10:00:00
                                      1
                                              50 20160316101
  3276
         2016-03-16 11:00:00
                                      1
                                              49 20160316111
         2016-03-16 12:00:00
## 3277
                                      1
                                              44 20160316121
   3278
         2016-03-16 13:00:00
                                      1
                                              39 20160316131
  3279
         2016-03-16 14:00:00
                                              43 20160316141
                                      1
   3280
         2016-03-16 15:00:00
                                      1
                                              44 20160316151
##
   3281
         2016-03-16 16:00:00
                                      1
                                              43 20160316161
   3282
         2016-03-16 17:00:00
                                      1
                                              40 20160316171
## 3283
         2016-03-16 18:00:00
                                      1
                                              42 20160316181
   3284
         2016-03-16 19:00:00
                                      1
                                              48 20160316191
   3285
         2016-03-16 20:00:00
                                      1
                                              44 20160316201
                                              40 20160316211
   3286
         2016-03-16 21:00:00
                                      1
##
   3287
         2016-03-16 22:00:00
                                      1
                                              43 20160316221
         2016-03-16 23:00:00
##
   3288
                                      1
                                              40 20160316231
## 3289
         2016-03-17 00:00:00
                                      1
                                              35 20160317001
## 3290
         2016-03-17 01:00:00
                                      1
                                              28 20160317011
## 3291
        2016-03-17 02:00:00
                                      1
                                              28 20160317021
```

```
## 3292
         2016-03-17 03:00:00
                                      1
                                               24 20160317031
         2016-03-17 04:00:00
## 3293
                                      1
                                               18 20160317041
         2016-03-17 05:00:00
   3294
                                      1
                                               17 20160317051
   3295
         2016-03-17 06:00:00
                                               20 20160317061
##
                                      1
   3296
         2016-03-17 07:00:00
                                      1
                                               26
                                                  20160317071
         2016-03-17 08:00:00
##
   3297
                                      1
                                               24 20160317081
   3298
         2016-03-17 09:00:00
                                      1
                                               29 20160317091
## 3299
         2016-03-17 10:00:00
                                      1
                                               38 20160317101
   3300
         2016-03-17 11:00:00
                                      1
                                               42 20160317111
   3301
         2016-03-17 12:00:00
                                      1
                                               40 20160317121
   3302
         2016-03-17 13:00:00
                                      1
                                               38 20160317131
   3303
         2016-03-17 14:00:00
##
                                      1
                                               43 20160317141
##
   3304
         2016-03-17 15:00:00
                                      1
                                               40 20160317151
   3305
         2016-03-17 16:00:00
                                      1
                                               39 20160317161
   3306
         2016-03-17 17:00:00
##
                                      1
                                               37 20160317171
##
   3307
         2016-03-17 18:00:00
                                      1
                                               38
                                                  20160317181
   3308
         2016-03-17 19:00:00
                                      1
                                               45 20160317191
   3309
         2016-03-17 20:00:00
                                      1
                                               44 20160317201
   3310
##
         2016-03-17 21:00:00
                                      1
                                               41 20160317211
##
   3311
         2016-03-17 22:00:00
                                      1
                                               38 20160317221
##
   3312
         2016-03-17 23:00:00
                                      1
                                               36 20160317231
   3313
         2016-03-18 00:00:00
                                               32 20160318001
                                      1
## 3314
         2016-03-18 01:00:00
                                      1
                                               27 20160318011
         2016-03-18 02:00:00
   3315
                                      1
                                               23 20160318021
  3316
         2016-03-18 03:00:00
                                      1
                                               20 20160318031
   3317
         2016-03-18 04:00:00
                                      1
                                               16 20160318041
   3318
         2016-03-18 05:00:00
                                                  20160318051
##
                                      1
                                               15
   3319
         2016-03-18 06:00:00
                                      1
                                               20 20160318061
   3320
         2016-03-18 07:00:00
                                      1
                                               21 20160318071
   3321
         2016-03-18 08:00:00
                                      1
                                               20 20160318081
##
  3322
         2016-03-18 09:00:00
                                      1
                                               23 20160318091
   3323
         2016-03-18 10:00:00
                                      1
                                               33 20160318101
   3324
         2016-03-18 11:00:00
                                      1
                                               40 20160318111
   3325
##
         2016-03-18 12:00:00
                                               43 20160318121
                                      1
   3326
         2016-03-18 13:00:00
                                      1
                                               35
                                                  20160318131
                                               39 20160318141
   3327
         2016-03-18 14:00:00
##
                                      1
   3328
         2016-03-18 15:00:00
                                      1
                                               38 20160318151
  3329
         2016-03-18 16:00:00
                                      1
                                               34 20160318161
##
   3330
         2016-03-18 17:00:00
                                      1
                                               33 20160318171
         2016-03-18 18:00:00
##
   3331
                                      1
                                               35 20160318181
   3332
         2016-03-18 19:00:00
                                      1
                                               41 20160318191
   3333
         2016-03-18 20:00:00
                                               36 20160318201
##
                                      1
   3334
         2016-03-18 21:00:00
                                      1
                                               34 20160318211
##
   3335
         2016-03-18 22:00:00
                                      1
                                               34 20160318221
   3336
         2016-03-18 23:00:00
                                      1
                                               33 20160318231
   3337
         2016-03-19 00:00:00
##
                                      1
                                               32 20160319001
   3338
         2016-03-19 01:00:00
                                      1
                                               25 20160319011
   3339
         2016-03-19 02:00:00
                                      1
                                               18 20160319021
   3340
         2016-03-19 03:00:00
                                      1
                                               17 20160319031
##
   3341
         2016-03-19 04:00:00
                                      1
                                                  20160319041
                                               17
   3342
         2016-03-19 05:00:00
##
                                      1
                                               16 20160319051
  3343
         2016-03-19 06:00:00
                                      1
                                               13 20160319061
## 3344
         2016-03-19 07:00:00
                                      1
                                               15 20160319071
## 3345
         2016-03-19 08:00:00
                                      1
                                               19 20160319081
```

```
## 3346
         2016-03-19 09:00:00
                                      1
                                               20 20160319091
                                      1
  3347
         2016-03-19 10:00:00
                                               30 20160319101
   3348
         2016-03-19 11:00:00
                                      1
                                               26 20160319111
   3349
         2016-03-19 12:00:00
                                               30 20160319121
##
                                      1
   3350
         2016-03-19 13:00:00
                                      1
                                                  20160319131
         2016-03-19 14:00:00
##
   3351
                                      1
                                               26 20160319141
   3352
         2016-03-19 15:00:00
                                      1
                                               21 20160319151
                                               23 20160319161
##
  3353
         2016-03-19 16:00:00
                                      1
   3354
         2016-03-19 17:00:00
                                      1
                                               25 20160319171
   3355
         2016-03-19 18:00:00
                                      1
                                               23 20160319181
   3356
         2016-03-19 19:00:00
                                      1
                                               27 20160319191
   3357
         2016-03-19 20:00:00
##
                                      1
                                               26
                                                  20160319201
##
   3358
         2016-03-19 21:00:00
                                      1
                                               26 20160319211
         2016-03-19 22:00:00
##
   3359
                                      1
                                               25 20160319221
   3360
         2016-03-19 23:00:00
##
                                      1
                                               23 20160319231
##
   3361
         2016-03-20 00:00:00
                                      1
                                               24 20160320001
   3362
         2016-03-20 01:00:00
                                      1
                                               21 20160320011
   3363
         2016-03-20 02:00:00
                                      1
                                               18 20160320021
   3364
##
         2016-03-20 03:00:00
                                      1
                                               15 20160320031
##
   3365
         2016-03-20 04:00:00
                                      1
                                               13 20160320041
##
   3366
         2016-03-20 05:00:00
                                      1
                                               13 20160320051
   3367
         2016-03-20 06:00:00
                                      1
                                               14 20160320061
         2016-03-20 07:00:00
##
  3368
                                      1
                                               18 20160320071
         2016-03-20 08:00:00
   3369
                                      1
                                               15 20160320081
   3370
         2016-03-20 09:00:00
                                      1
                                               19 20160320091
   3371
         2016-03-20 10:00:00
                                      1
                                               24 20160320101
   3372
         2016-03-20 11:00:00
                                               26 20160320111
##
                                      1
   3373
         2016-03-20 12:00:00
                                      1
                                               24 20160320121
   3374
         2016-03-20 13:00:00
                                      1
                                               23 20160320131
   3375
         2016-03-20 14:00:00
                                      1
                                               22 20160320141
##
   3376
         2016-03-20 15:00:00
                                      1
                                               23 20160320151
   3377
         2016-03-20 16:00:00
                                      1
                                               20 20160320161
   3378
         2016-03-20 17:00:00
                                      1
                                               25 20160320171
   3379
##
         2016-03-20 18:00:00
                                      1
                                               27 20160320181
   3380
         2016-03-20 19:00:00
                                      1
                                                  20160320191
                                               26
   3381
         2016-03-20 20:00:00
                                      1
                                               33 20160320201
##
   3382
         2016-03-20 21:00:00
                                      1
                                               28 20160320211
  3383
         2016-03-20 22:00:00
                                      1
                                               28 20160320221
##
   3384
         2016-03-20 23:00:00
                                      1
                                               32 20160320231
         2016-03-21 00:00:00
##
   3385
                                      1
                                               25 20160321001
   3386
         2016-03-21 01:00:00
                                      1
                                               22 20160321011
   3387
         2016-03-21 02:00:00
                                               16 20160321021
##
                                      1
   3388
         2016-03-21 03:00:00
                                      1
                                               19 20160321031
##
   3389
         2016-03-21 04:00:00
                                      1
                                               16 20160321041
   3390
         2016-03-21 05:00:00
                                      1
                                               13 20160321051
   3391
         2016-03-21 06:00:00
                                               16 20160321061
##
                                      1
   3392
         2016-03-21 07:00:00
                                      1
                                               24 20160321071
   3393
         2016-03-21 08:00:00
                                      1
                                               21 20160321081
   3394
         2016-03-21 09:00:00
                                      1
                                               25 20160321091
##
   3395
         2016-03-21 10:00:00
                                      1
                                               31 20160321101
   3396
         2016-03-21 11:00:00
##
                                      1
                                               48 20160321111
   3397
         2016-03-21 12:00:00
                                      1
                                               49 20160321121
## 3398
         2016-03-21 13:00:00
                                      1
                                               44 20160321131
## 3399
         2016-03-21 14:00:00
                                      1
                                               51 20160321141
```

```
## 3400
         2016-03-21 15:00:00
                                      1
                                              44 20160321151
         2016-03-21 16:00:00
## 3401
                                      1
                                              47 20160321161
  3402
         2016-03-21 17:00:00
                                      1
                                              43 20160321171
  3403
         2016-03-21 18:00:00
                                              46 20160321181
                                      1
   3404
         2016-03-21 19:00:00
                                      1
                                                 20160321191
  3405
         2016-03-21 20:00:00
                                              45 20160321201
##
                                      1
         2016-03-21 21:00:00
  3406
                                      1
                                              38 20160321211
         2016-03-21 22:00:00
## 3407
                                      1
                                              38 20160321221
   3408
         2016-03-21 23:00:00
                                      1
                                              38 20160321231
  3409
         2016-03-22 00:00:00
                                      1
                                              34 20160322001
   3410
         2016-03-22 01:00:00
                                      1
                                              30 20160322011
         2016-03-22 02:00:00
## 3411
                                      1
                                              24 20160322021
   3412
         2016-03-22 03:00:00
                                      1
                                              23 20160322031
## 3413
         2016-03-22 04:00:00
                                      1
                                              18 20160322041
## 3414
         2016-03-22 05:00:00
                                              15 20160322051
                                      1
## 3415
         2016-03-22 06:00:00
                                      1
                                              19 20160322061
         2016-03-22 07:00:00
  3416
                                      1
                                              24 20160322071
   3417
         2016-03-22 08:00:00
                                      1
                                              28 20160322081
         2016-03-22 09:00:00
## 3418
                                      1
                                              28 20160322091
## 3419
         2016-03-22 10:00:00
                                      1
                                              39 20160322101
## 3420
         2016-03-22 11:00:00
                                      1
                                              38 20160322111
## 3421
         2016-03-22 12:00:00
                                      1
                                              35 20160322121
## 3422
         2016-03-22 13:00:00
                                      1
                                              40 20160322131
         2016-03-22 14:00:00
## 3423
                                      1
                                              38 20160322141
## 3424
         2016-03-22 15:00:00
                                      1
                                              39 20160322151
  3425
         2016-03-22 16:00:00
                                      1
                                              37 20160322161
## 3426
         2016-03-22 17:00:00
                                              35 20160322171
                                      1
   3427
         2016-03-22 18:00:00
                                      1
                                              48 20160322181
## 3428
         2016-03-22 19:00:00
                                      1
                                              48 20160322191
## 3429
         2016-03-22 20:00:00
                                      1
                                              41 20160322201
## 3430
         2016-03-22 21:00:00
                                      1
                                              36 20160322211
   3431
         2016-03-22 22:00:00
                                      1
                                              34 20160322221
   3432
         2016-03-22 23:00:00
                                      1
                                              35 20160322231
  3433
         2016-03-23 00:00:00
                                      1
                                              34 20160323001
   3434
         2016-03-23 01:00:00
                                      1
                                              29 20160323011
  3435
         2016-03-23 02:00:00
                                      1
                                              27 20160323021
##
## 3436
         2016-03-23 03:00:00
                                      1
                                              21 20160323031
## 3437
         2016-03-23 04:00:00
                                      1
                                              21 20160323041
## 3438
         2016-03-23 05:00:00
                                      1
                                              16 20160323051
         2016-03-23 06:00:00
## 3439
                                      1
                                              19 20160323061
   3440
         2016-03-23 07:00:00
                                      1
                                              19 20160323071
## 3441
         2016-03-23 08:00:00
                                              23 20160323081
                                      1
   3442
         2016-03-23 09:00:00
                                      1
                                              31 20160323091
## 3443
         2016-03-23 10:00:00
                                      1
                                              41 20160323101
## 3444
         2016-03-23 11:00:00
                                      1
                                              41 20160323111
## 3445
         2016-03-23 12:00:00
                                      1
                                              39 20160323121
  3446
         2016-03-23 13:00:00
                                      1
                                              35 20160323131
  3447
         2016-03-23 14:00:00
                                      1
                                              45 20160323141
   3448
         2016-03-23 15:00:00
                                      1
                                              42 20160323151
##
  3449
         2016-03-23 16:00:00
                                      1
                                              37 20160323161
         2016-03-23 17:00:00
##
   3450
                                      1
                                              36 20160323171
## 3451
         2016-03-23 18:00:00
                                      1
                                              39 20160323181
## 3452
         2016-03-23 19:00:00
                                      1
                                              42 20160323191
## 3453 2016-03-23 20:00:00
                                      1
                                              42 20160323201
```

```
## 3454
         2016-03-23 21:00:00
                                      1
                                               36 20160323211
         2016-03-23 22:00:00
  3455
                                      1
                                               33 20160323221
   3456
         2016-03-23 23:00:00
                                      1
                                               28 20160323231
   3457
         2016-03-24 00:00:00
                                               33 20160324001
##
                                      1
   3458
         2016-03-24 01:00:00
                                      1
                                                  20160324011
         2016-03-24 02:00:00
                                              21 20160324021
##
   3459
                                      1
         2016-03-24 03:00:00
   3460
                                      1
                                               19 20160324031
## 3461
         2016-03-24 04:00:00
                                      1
                                               19 20160324041
   3462
         2016-03-24 05:00:00
                                      1
                                               18 20160324051
   3463
         2016-03-24 06:00:00
                                      1
                                               16 20160324061
   3464
         2016-03-24 07:00:00
                                      1
                                               20 20160324071
   3465
##
         2016-03-24 08:00:00
                                      1
                                               19 20160324081
   3466
         2016-03-24 09:00:00
                                      1
                                               26 20160324091
   3467
         2016-03-24 10:00:00
                                      1
                                               26 20160324101
   3468
         2016-03-24 11:00:00
                                               37 20160324111
                                      1
##
   3469
         2016-03-24 12:00:00
                                      1
                                               32 20160324121
         2016-03-24 13:00:00
   3470
                                      1
                                               28 20160324131
   3471
         2016-03-24 14:00:00
                                      1
                                               32 20160324141
   3472
         2016-03-24 15:00:00
                                      1
                                              33 20160324151
##
   3473
         2016-03-24 16:00:00
                                      1
                                               32 20160324161
##
  3474
         2016-03-24 17:00:00
                                      1
                                               34 20160324171
   3475
         2016-03-24 18:00:00
                                      1
                                               29 20160324181
         2016-03-24 19:00:00
## 3476
                                      1
                                              38 20160324191
         2016-03-24 20:00:00
  3477
                                      1
                                               31 20160324201
  3478
         2016-03-24 21:00:00
                                      1
                                               30 20160324211
   3479
         2016-03-24 22:00:00
                                      1
                                               36 20160324221
   3480
         2016-03-24 23:00:00
                                               32 20160324231
##
                                      1
   3481
         2016-03-25 00:00:00
                                      1
                                               30 20160325001
   3482
         2016-03-25 01:00:00
                                      1
                                               28 20160325011
   3483
         2016-03-25 02:00:00
                                      1
                                               22 20160325021
##
  3484
         2016-03-25 03:00:00
                                      1
                                               18 20160325031
   3485
         2016-03-25 04:00:00
                                      1
                                               14 20160325041
   3486
         2016-03-25 05:00:00
                                      1
                                               17 20160325051
   3487
         2016-03-25 06:00:00
                                      1
                                               14 20160325061
   3488
         2016-03-25 07:00:00
                                      1
                                               18 20160325071
         2016-03-25 08:00:00
                                      1
##
   3489
                                               16 20160325081
  3490
         2016-03-25 09:00:00
                                      1
                                               28 20160325091
## 3491
         2016-03-25 10:00:00
                                      1
                                              32 20160325101
## 3492
         2016-03-25 11:00:00
                                      1
                                               29 20160325111
         2016-03-25 12:00:00
                                               32 20160325121
##
  3493
                                      1
   3494
         2016-03-25 13:00:00
                                      1
                                               27 20160325131
  3495
         2016-03-25 14:00:00
                                               27 20160325141
                                      1
   3496
         2016-03-25 15:00:00
                                      1
                                               26 20160325151
   3497
         2016-03-25 16:00:00
                                      1
                                               25 20160325161
   3498
         2016-03-25 17:00:00
                                      1
                                               25 20160325171
## 3499
         2016-03-25 18:00:00
                                               28 20160325181
                                      1
   3500
         2016-03-25 19:00:00
                                      1
                                               35 20160325191
   3501
         2016-03-25 20:00:00
                                      1
                                               30 20160325201
                                               33 20160325211
   3502
         2016-03-25 21:00:00
                                      1
##
   3503
         2016-03-25 22:00:00
                                      1
                                               25
                                                  20160325221
         2016-03-25 23:00:00
##
   3504
                                      1
                                               26 20160325231
   3505
         2016-03-26 00:00:00
                                      1
                                               28 20160326001
## 3506
         2016-03-26 01:00:00
                                      1
                                              24 20160326011
## 3507
         2016-03-26 02:00:00
                                      1
                                               18 20160326021
```

```
## 3508
         2016-03-26 03:00:00
                                       1
                                               17 20160326031
         2016-03-26 04:00:00
  3509
                                       1
                                               15 20160326041
   3510
         2016-03-26 05:00:00
                                       1
                                               13 20160326051
   3511
         2016-03-26 06:00:00
                                               14 20160326061
##
                                       1
   3512
         2016-03-26 07:00:00
                                      1
                                               15 20160326071
##
   3513
         2016-03-26 08:00:00
                                       1
                                               17 20160326081
   3514
         2016-03-26 09:00:00
                                      1
                                               18 20160326091
  3515
                                               22 20160326101
##
         2016-03-26 10:00:00
                                       1
   3516
         2016-03-26 11:00:00
                                       1
                                               24 20160326111
   3517
         2016-03-26 12:00:00
                                       1
                                               18 20160326121
   3518
         2016-03-26 13:00:00
                                       1
                                               22 20160326131
   3519
##
         2016-03-26 14:00:00
                                       1
                                               19 20160326141
##
   3520
         2016-03-26 15:00:00
                                      1
                                               20 20160326151
##
   3521
         2016-03-26 16:00:00
                                       1
                                               23 20160326161
   3522
         2016-03-26 17:00:00
##
                                       1
                                               22 20160326171
##
   3523
         2016-03-26 18:00:00
                                       1
                                               22
                                                  20160326181
##
   3524
         2016-03-26 19:00:00
                                       1
                                               27 20160326191
   3525
         2016-03-26 20:00:00
                                       1
                                               24 20160326201
##
   3526
         2016-03-26 21:00:00
                                       1
                                               25 20160326211
##
   3527
         2016-03-26 22:00:00
                                      1
                                               23 20160326221
##
   3528
         2016-03-26 23:00:00
                                       1
                                               24 20160326231
   3529
         2016-03-27 00:00:00
                                               24 20160327001
                                       1
         2016-03-27 01:00:00
##
  3530
                                       1
                                               19 20160327011
   3531
         2016-03-27 02:00:00
                                      1
                                               17 20160327021
   3532
         2016-03-27 03:00:00
                                       1
                                               13 20160327031
   3533
         2016-03-27 04:00:00
                                      1
                                               13 20160327041
   3534
         2016-03-27 05:00:00
                                               13 20160327051
##
                                       1
##
   3535
         2016-03-27 06:00:00
                                      1
                                               13 20160327061
   3536
         2016-03-27 07:00:00
##
                                       1
                                               15 20160327071
   3537
         2016-03-27 08:00:00
                                      1
                                               16 20160327081
##
   3538
         2016-03-27 09:00:00
                                       1
                                               16 20160327091
##
   3539
         2016-03-27 10:00:00
                                       1
                                               18 20160327101
   3540
         2016-03-27 11:00:00
                                       1
                                               22 20160327111
   3541
##
         2016-03-27 12:00:00
                                       1
                                               22 20160327121
   3542
         2016-03-27 13:00:00
                                      1
                                                  20160327131
   3543
         2016-03-27 14:00:00
##
                                       1
                                               19 20160327141
   3544
         2016-03-27 15:00:00
                                       1
                                               22 20160327151
  3545
         2016-03-27 16:00:00
                                       1
                                               22 20160327161
##
   3546
         2016-03-27 17:00:00
                                       1
                                               21 20160327171
         2016-03-27 18:00:00
##
  3547
                                       1
                                               27 20160327181
   3548
         2016-03-27 19:00:00
                                      1
                                               26 20160327191
   3549
         2016-03-27 20:00:00
##
                                      1
                                               25 20160327201
   3550
         2016-03-27 21:00:00
                                      1
                                               26 20160327211
##
   3551
         2016-03-27 22:00:00
                                       1
                                               21 20160327221
   3552
         2016-03-27 23:00:00
                                       1
                                               24 20160327231
   3553
         2016-03-28 00:00:00
                                               23 20160328001
##
                                       1
##
   3554
         2016-03-28 01:00:00
                                       1
                                               22 20160328011
   3555
         2016-03-28 02:00:00
                                       1
                                               16 20160328021
                                               17 20160328031
##
   3556
         2016-03-28 03:00:00
                                       1
##
   3557
         2016-03-28 04:00:00
                                       1
                                                  20160328041
         2016-03-28 05:00:00
##
   3558
                                       1
                                               12 20160328051
   3559
         2016-03-28 06:00:00
                                       1
                                               19 20160328061
## 3560
         2016-03-28 07:00:00
                                       1
                                               18 20160328071
## 3561
         2016-03-28 08:00:00
                                       1
                                               21 20160328081
```

```
## 3562
         2016-03-28 09:00:00
                                       1
                                               28 20160328091
   3563
         2016-03-28 10:00:00
                                       1
                                               29 20160328101
         2016-03-28 11:00:00
   3564
                                       1
                                               41 20160328111
   3565
         2016-03-28 12:00:00
                                               43 20160328121
##
                                       1
##
   3566
         2016-03-28 13:00:00
                                      1
                                               34
                                                  20160328131
         2016-03-28 14:00:00
                                               39 20160328141
##
   3567
                                       1
   3568
         2016-03-28 15:00:00
                                       1
                                               37 20160328151
##
   3569
         2016-03-28 16:00:00
                                       1
                                               39 20160328161
   3570
         2016-03-28 17:00:00
                                       1
                                               38
                                                  20160328171
   3571
         2016-03-28 18:00:00
                                       1
                                               39 20160328181
   3572
         2016-03-28 19:00:00
                                       1
                                               38 20160328191
   3573
##
         2016-03-28 20:00:00
                                       1
                                               42 20160328201
##
   3574
         2016-03-28 21:00:00
                                       1
                                               39
                                                  20160328211
         2016-03-28 22:00:00
##
   3575
                                       1
                                               39 20160328221
   3576
         2016-03-28 23:00:00
##
                                       1
                                               38 20160328231
##
   3577
         2016-03-29 00:00:00
                                       1
                                                  20160329001
##
   3578
         2016-03-29 01:00:00
                                       1
                                                  20160329011
                                               31
   3579
         2016-03-29 02:00:00
                                       1
                                               26 20160329021
   3580
##
         2016-03-29 03:00:00
                                       1
                                               19 20160329031
##
   3581
         2016-03-29 04:00:00
                                       1
                                               18 20160329041
##
   3582
         2016-03-29 05:00:00
                                       1
                                               16 20160329051
   3583
         2016-03-29 06:00:00
                                       1
                                               20 20160329061
##
  3584
         2016-03-29 07:00:00
                                       1
                                               22 20160329071
   3585
         2016-03-29 08:00:00
                                       1
                                               25
                                                  20160329081
   3586
         2016-03-29 09:00:00
                                       1
                                               28 20160329091
   3587
         2016-03-29 10:00:00
                                      1
                                               38 20160329101
   3588
         2016-03-29 11:00:00
                                               42 20160329111
##
                                       1
##
   3589
         2016-03-29 12:00:00
                                      1
                                               43 20160329121
   3590
         2016-03-29 13:00:00
##
                                       1
                                               41 20160329131
   3591
         2016-03-29 14:00:00
                                       1
                                               44 20160329141
##
   3592
         2016-03-29 15:00:00
                                       1
                                               45 20160329151
##
   3593
         2016-03-29 16:00:00
                                       1
                                               38 20160329161
   3594
         2016-03-29 17:00:00
                                       1
                                               42 20160329171
   3595
##
         2016-03-29 18:00:00
                                       1
                                               43 20160329181
   3596
         2016-03-29 19:00:00
                                       1
                                                  20160329191
         2016-03-29 20:00:00
##
   3597
                                       1
                                               44 20160329201
   3598
         2016-03-29 21:00:00
                                       1
                                               40 20160329211
   3599
         2016-03-29 22:00:00
                                       1
                                               39 20160329221
##
   3600
         2016-03-29 23:00:00
                                       1
                                                  20160329231
                                               39
         2016-03-30 00:00:00
##
   3601
                                       1
                                               36 20160330001
   3602
         2016-03-30 01:00:00
                                       1
                                               33 20160330011
   3603
         2016-03-30 02:00:00
                                               26 20160330021
##
                                       1
   3604
         2016-03-30 03:00:00
                                      1
                                               21 20160330031
##
   3605
         2016-03-30 04:00:00
                                       1
                                               18 20160330041
   3606
         2016-03-30 05:00:00
                                       1
                                               17 20160330051
   3607
         2016-03-30 06:00:00
##
                                       1
                                               20
                                                  20160330061
##
   3608
         2016-03-30 07:00:00
                                       1
                                               26 20160330071
   3609
         2016-03-30 08:00:00
                                       1
                                               25 20160330081
   3610
         2016-03-30 09:00:00
                                       1
                                               27 20160330091
##
   3611
         2016-03-30 10:00:00
                                       1
                                                  20160330101
         2016-03-30 11:00:00
##
   3612
                                       1
                                               52 20160330111
   3613
         2016-03-30 12:00:00
                                       1
                                               48 20160330121
## 3614
         2016-03-30 13:00:00
                                       1
                                               43 20160330131
## 3615
         2016-03-30 14:00:00
                                       1
                                               46 20160330141
```

```
## 3616
         2016-03-30 15:00:00
                                       1
                                               51 20160330151
                                       1
##
   3617
         2016-03-30 16:00:00
                                               46 20160330161
   3618
         2016-03-30 17:00:00
                                       1
                                               47 20160330171
   3619
         2016-03-30 18:00:00
                                       1
                                               42 20160330181
##
##
   3620
         2016-03-30 19:00:00
                                       1
                                                  20160330191
   3621
##
         2016-03-30 20:00:00
                                       1
                                               44 20160330201
   3622
         2016-03-30 21:00:00
                                       1
                                               41 20160330211
##
  3623
         2016-03-30 22:00:00
                                       1
                                               41 20160330221
   3624
         2016-03-30 23:00:00
                                       1
                                               38
                                                  20160330231
   3625
         2016-03-31 00:00:00
                                       1
                                               36 20160331001
   3626
         2016-03-31 01:00:00
                                       1
                                                  20160331011
   3627
##
         2016-03-31 02:00:00
                                       1
                                               26
                                                  20160331021
##
   3628
         2016-03-31 03:00:00
                                       1
                                                  20160331031
                                               24
##
   3629
         2016-03-31 04:00:00
                                       1
                                               18 20160331041
   3630
         2016-03-31 05:00:00
##
                                       1
                                               18
                                                  20160331051
##
   3631
         2016-03-31 06:00:00
                                       1
                                               18
                                                  20160331061
##
   3632
         2016-03-31 07:00:00
                                       1
                                               22
                                                  20160331071
   3633
         2016-03-31 08:00:00
                                       1
                                                  20160331081
   3634
##
         2016-03-31 09:00:00
                                       1
                                               28 20160331091
##
   3635
         2016-03-31 10:00:00
                                       1
                                               40
                                                  20160331101
##
   3636
         2016-03-31 11:00:00
                                       1
                                               41 20160331111
   3637
         2016-03-31 12:00:00
                                       1
                                               41 20160331121
##
   3638
         2016-03-31 13:00:00
                                       1
                                               36 20160331131
##
   3639
         2016-03-31 14:00:00
                                       1
                                               42 20160331141
##
   3640
         2016-03-31 15:00:00
                                       1
                                               41 20160331151
   3641
         2016-03-31 16:00:00
                                       1
                                               40 20160331161
   3642
         2016-03-31 17:00:00
                                                  20160331171
##
                                       1
                                               37
##
   3643
         2016-03-31 18:00:00
                                       1
                                               44
                                                  20160331181
   3644
##
         2016-03-31 19:00:00
                                       1
                                               45 20160331191
##
   3645
         2016-03-31 20:00:00
                                       1
                                                  20160331201
                                               40
##
   3646
         2016-03-31 21:00:00
                                       1
                                               38
                                                  20160331211
##
   3647
         2016-03-31 22:00:00
                                       1
                                               32 20160331221
   3648
         2016-03-31 23:00:00
                                       1
                                                  20160331231
   3649
##
         2016-04-01 00:00:00
                                       1
                                               35
                                                  20160401001
   3650
         2016-04-01 01:00:00
                                       1
                                                  20160401011
##
                                               30
                                               23 20160401021
         2016-04-01 02:00:00
                                       1
##
   3651
   3652
         2016-04-01 03:00:00
                                       1
                                               22 20160401031
   3653
         2016-04-01 04:00:00
                                       1
                                               18 20160401041
##
   3654
         2016-04-01 05:00:00
                                       1
                                                  20160401051
                                               17
         2016-04-01 06:00:00
##
   3655
                                       1
                                               18 20160401061
   3656
         2016-04-01 07:00:00
                                       1
                                               22 20160401071
   3657
         2016-04-01 08:00:00
                                               23 20160401081
##
                                       1
##
   3658
         2016-04-01 09:00:00
                                       1
                                               28 20160401091
   3659
         2016-04-01 10:00:00
                                       1
                                               34 20160401101
##
   3660
         2016-04-01 11:00:00
                                       1
                                               45 20160401111
   3661
         2016-04-01 12:00:00
                                               50 20160401121
##
                                       1
##
   3662
         2016-04-01 13:00:00
                                       1
                                               43 20160401131
##
   3663
         2016-04-01 14:00:00
                                       1
                                               40 20160401141
                                               43 20160401151
##
   3664
         2016-04-01 15:00:00
                                       1
##
   3665
         2016-04-01 16:00:00
                                       1
                                               37
                                                  20160401161
         2016-04-01 17:00:00
                                       1
##
   3666
                                               35
                                                  20160401171
##
   3667
         2016-04-01 18:00:00
                                       1
                                               40 20160401181
##
  3668
         2016-04-01 19:00:00
                                       1
                                               40 20160401191
## 3669
         2016-04-01 20:00:00
                                       1
                                               37 20160401201
```

```
## 3670
         2016-04-01 21:00:00
                                      1
                                               38 20160401211
         2016-04-01 22:00:00
                                      1
                                               34 20160401221
   3671
   3672
         2016-04-01 23:00:00
                                      1
                                               31 20160401231
   3673
         2016-04-02 00:00:00
                                               32 20160402001
##
                                      1
##
   3674
         2016-04-02 01:00:00
                                      1
                                                  20160402011
         2016-04-02 02:00:00
                                               20 20160402021
##
   3675
                                      1
         2016-04-02 03:00:00
   3676
                                      1
                                               14 20160402031
##
  3677
         2016-04-02 04:00:00
                                      1
                                               16 20160402041
   3678
         2016-04-02 05:00:00
                                      1
                                               11 20160402051
   3679
         2016-04-02 06:00:00
                                      1
                                               14 20160402061
   3680
         2016-04-02 07:00:00
                                      1
                                               16 20160402071
   3681
##
         2016-04-02 08:00:00
                                      1
                                               17
                                                  20160402081
##
   3682
         2016-04-02 09:00:00
                                      1
                                               20 20160402091
         2016-04-02 10:00:00
##
   3683
                                      1
                                               21 20160402101
   3684
         2016-04-02 11:00:00
                                               25 20160402111
##
                                      1
##
   3685
         2016-04-02 12:00:00
                                      1
                                               26
                                                  20160402121
         2016-04-02 13:00:00
##
   3686
                                      1
                                               26 20160402131
   3687
         2016-04-02 14:00:00
                                      1
                                               24 20160402141
   3688
##
         2016-04-02 15:00:00
                                      1
                                               24 20160402151
##
   3689
         2016-04-02 16:00:00
                                      1
                                               28 20160402161
##
   3690
         2016-04-02 17:00:00
                                      1
                                               27 20160402171
   3691
         2016-04-02 18:00:00
                                      1
                                               31 20160402181
         2016-04-02 19:00:00
##
  3692
                                      1
                                               29 20160402191
         2016-04-02 20:00:00
                                               29 20160402201
   3693
                                      1
   3694
         2016-04-02 21:00:00
                                      1
                                               32 20160402211
   3695
         2016-04-02 22:00:00
                                      1
                                               31 20160402221
   3696
         2016-04-02 23:00:00
                                               32 20160402231
##
                                      1
##
   3697
         2016-04-03 00:00:00
                                      1
                                               28 20160403001
   3698
         2016-04-03 01:00:00
                                      1
                                               21 20160403011
   3699
         2016-04-03 02:00:00
                                      1
                                               20 20160403021
##
   3700
         2016-04-03 03:00:00
                                      1
                                               20 20160403031
   3701
         2016-04-03 04:00:00
                                      1
                                               14
                                                  20160403041
   3702
         2016-04-03 05:00:00
                                      1
                                               13 20160403051
   3703
         2016-04-03 06:00:00
                                      1
                                               13 20160403061
   3704
         2016-04-03 07:00:00
                                      1
                                                  20160403071
                                               20
                                               17 20160403081
   3705
         2016-04-03 08:00:00
                                      1
  3706
         2016-04-03 09:00:00
                                      1
                                               26 20160403091
## 3707
         2016-04-03 10:00:00
                                      1
                                               27 20160403101
   3708
         2016-04-03 11:00:00
                                      1
                                                  20160403111
                                               25
         2016-04-03 12:00:00
                                               24 20160403121
##
  3709
                                      1
   3710
         2016-04-03 13:00:00
                                      1
                                               25 20160403131
  3711
         2016-04-03 14:00:00
                                               24 20160403141
##
                                      1
   3712
         2016-04-03 15:00:00
                                      1
                                               27 20160403151
##
  3713
         2016-04-03 16:00:00
                                      1
                                               25 20160403161
   3714
         2016-04-03 17:00:00
                                      1
                                               27 20160403171
## 3715
         2016-04-03 18:00:00
                                               30 20160403181
                                      1
   3716
         2016-04-03 19:00:00
                                      1
                                               28 20160403191
   3717
         2016-04-03 20:00:00
                                      1
                                               27 20160403201
                                                  20160403211
   3718
         2016-04-03 21:00:00
                                      1
##
   3719
         2016-04-03 22:00:00
                                      1
                                               26
                                                  20160403221
   3720
         2016-04-03 23:00:00
                                      1
##
                                               28 20160403231
## 3721
         2016-04-04 00:00:00
                                      1
                                               28 20160404001
## 3722
         2016-04-04 01:00:00
                                      1
                                               24 20160404011
## 3723 2016-04-04 02:00:00
                                      1
                                               21 20160404021
```

```
## 3724
         2016-04-04 03:00:00
                                      1
                                               19 20160404031
## 3725
         2016-04-04 04:00:00
                                      1
                                               17 20160404041
         2016-04-04 05:00:00
  3726
                                      1
                                               17 20160404051
  3727
         2016-04-04 06:00:00
                                               16 20160404061
##
                                      1
   3728
         2016-04-04 07:00:00
                                      1
                                               20
                                                  20160404071
  3729
         2016-04-04 08:00:00
##
                                      1
                                               27 20160404081
         2016-04-04 09:00:00
  3730
                                      1
                                               28 20160404091
## 3731
         2016-04-04 10:00:00
                                      1
                                               39 20160404101
   3732
         2016-04-04 11:00:00
                                      1
                                               53 20160404111
   3733
         2016-04-04 12:00:00
                                      1
                                               50 20160404121
   3734
         2016-04-04 13:00:00
                                      1
                                               42 20160404131
   3735
         2016-04-04 14:00:00
##
                                      1
                                               44 20160404141
   3736
         2016-04-04 15:00:00
                                      1
                                               45 20160404151
                                               45 20160404161
##
   3737
         2016-04-04 16:00:00
                                      1
   3738
         2016-04-04 17:00:00
##
                                      1
                                               44 20160404171
##
  3739
         2016-04-04 18:00:00
                                      1
                                                  20160404181
                                               44
         2016-04-04 19:00:00
  3740
                                      1
                                               48 20160404191
   3741
         2016-04-04 20:00:00
                                      1
                                               43 20160404201
  3742
         2016-04-04 21:00:00
                                      1
                                               40 20160404211
##
   3743
         2016-04-04 22:00:00
                                      1
                                               39 20160404221
##
  3744
         2016-04-04 23:00:00
                                      1
                                               41 20160404231
  3745
         2016-04-05 00:00:00
                                      1
                                               35 20160405001
                                               29 20160405011
         2016-04-05 01:00:00
## 3746
                                      1
         2016-04-05 02:00:00
  3747
                                      1
                                               26 20160405021
  3748
         2016-04-05 03:00:00
                                      1
                                               20 20160405031
   3749
         2016-04-05 04:00:00
                                      1
                                               18 20160405041
   3750
         2016-04-05 05:00:00
                                                  20160405051
##
                                      1
                                               17
   3751
         2016-04-05 06:00:00
                                      1
                                               19
                                                  20160405061
   3752
         2016-04-05 07:00:00
                                      1
                                               25 20160405071
   3753
         2016-04-05 08:00:00
                                      1
                                               29 20160405081
##
  3754
         2016-04-05 09:00:00
                                      1
                                               30 20160405091
   3755
         2016-04-05 10:00:00
                                      1
                                               43 20160405101
   3756
         2016-04-05 11:00:00
                                      1
                                               44 20160405111
   3757
         2016-04-05 12:00:00
                                      1
                                               45 20160405121
   3758
         2016-04-05 13:00:00
                                      1
                                               38
                                                  20160405131
   3759
         2016-04-05 14:00:00
                                      1
##
                                               45 20160405141
  3760
         2016-04-05 15:00:00
                                      1
                                               43 20160405151
  3761
         2016-04-05 16:00:00
                                      1
                                               40 20160405161
##
   3762
         2016-04-05 17:00:00
                                      1
                                               42 20160405171
         2016-04-05 18:00:00
##
  3763
                                      1
                                               43 20160405181
   3764
         2016-04-05 19:00:00
                                      1
                                               44 20160405191
   3765
         2016-04-05 20:00:00
                                               39 20160405201
##
                                      1
   3766
         2016-04-05 21:00:00
                                      1
                                               40 20160405211
##
   3767
         2016-04-05 22:00:00
                                      1
                                               39 20160405221
   3768
         2016-04-05 23:00:00
                                      1
                                               41 20160405231
  3769
         2016-04-06 00:00:00
                                               35 20160406001
##
                                      1
   3770
         2016-04-06 01:00:00
                                      1
                                               32 20160406011
   3771
         2016-04-06 02:00:00
                                      1
                                               23 20160406021
                                               18 20160406031
   3772
         2016-04-06 03:00:00
                                      1
##
   3773
         2016-04-06 04:00:00
                                      1
                                                  20160406041
                                               18
   3774
         2016-04-06 05:00:00
                                      1
##
                                               16 20160406051
## 3775
         2016-04-06 06:00:00
                                      1
                                               19 20160406061
## 3776
         2016-04-06 07:00:00
                                      1
                                               23 20160406071
## 3777
         2016-04-06 08:00:00
                                      1
                                               21 20160406081
```

```
## 3778
         2016-04-06 09:00:00
                                       1
                                               25 20160406091
                                       1
  3779
         2016-04-06 10:00:00
                                               39 20160406101
         2016-04-06 11:00:00
   3780
                                       1
                                               41 20160406111
   3781
         2016-04-06 12:00:00
                                               41 20160406121
##
                                       1
   3782
         2016-04-06 13:00:00
                                       1
                                                  20160406131
##
   3783
         2016-04-06 14:00:00
                                       1
                                               41 20160406141
   3784
         2016-04-06 15:00:00
                                       1
                                               38 20160406151
## 3785
         2016-04-06 16:00:00
                                       1
                                               36 20160406161
   3786
         2016-04-06 17:00:00
                                       1
                                               37 20160406171
   3787
         2016-04-06 18:00:00
                                       1
                                               46 20160406181
   3788
         2016-04-06 19:00:00
                                       1
                                               46 20160406191
   3789
##
         2016-04-06 20:00:00
                                       1
                                               45
                                                  20160406201
   3790
         2016-04-06 21:00:00
                                       1
                                               43 20160406211
##
   3791
         2016-04-06 22:00:00
                                       1
                                               39 20160406221
   3792
         2016-04-06 23:00:00
##
                                       1
                                               35 20160406231
##
   3793
         2016-04-07 00:00:00
                                       1
                                               34
                                                  20160407001
   3794
         2016-04-07 01:00:00
                                       1
                                               25
                                                  20160407011
   3795
         2016-04-07 02:00:00
                                       1
                                               27 20160407021
   3796
##
         2016-04-07 03:00:00
                                       1
                                               22 20160407031
##
   3797
         2016-04-07 04:00:00
                                       1
                                               20 20160407041
##
   3798
         2016-04-07 05:00:00
                                       1
                                               17 20160407051
   3799
         2016-04-07 06:00:00
                                       1
                                               20 20160407061
         2016-04-07 07:00:00
##
  3800
                                       1
                                               26 20160407071
         2016-04-07 08:00:00
   3801
                                       1
                                               23 20160407081
                                               28 20160407091
   3802
         2016-04-07 09:00:00
                                       1
   3803
         2016-04-07 10:00:00
                                       1
                                               48 20160407101
   3804
         2016-04-07 11:00:00
                                                  20160407111
##
                                       1
                                               46
##
   3805
         2016-04-07 12:00:00
                                       1
                                               45
                                                  20160407121
   3806
##
         2016-04-07 13:00:00
                                       1
                                               41 20160407131
   3807
         2016-04-07 14:00:00
                                       1
                                               46 20160407141
##
   3808
         2016-04-07 15:00:00
                                       1
                                               43 20160407151
##
   3809
         2016-04-07 16:00:00
                                       1
                                               43 20160407161
   3810
         2016-04-07 17:00:00
                                       1
                                               45 20160407171
##
   3811
         2016-04-07 18:00:00
                                       1
                                               42 20160407181
   3812
         2016-04-07 19:00:00
                                       1
                                                  20160407191
   3813
         2016-04-07 20:00:00
                                       1
##
                                               42 20160407201
   3814
         2016-04-07 21:00:00
                                       1
                                               40 20160407211
   3815
         2016-04-07 22:00:00
                                       1
                                               39 20160407221
##
   3816
         2016-04-07 23:00:00
                                       1
                                               32 20160407231
         2016-04-08 00:00:00
##
   3817
                                       1
                                               34 20160408001
   3818
         2016-04-08 01:00:00
                                       1
                                               29 20160408011
   3819
         2016-04-08 02:00:00
                                               24 20160408021
##
                                       1
   3820
         2016-04-08 03:00:00
                                      1
                                               19 20160408031
##
   3821
         2016-04-08 04:00:00
                                       1
                                               15 20160408041
   3822
         2016-04-08 05:00:00
                                       1
                                               17 20160408051
  3823
         2016-04-08 06:00:00
                                               19 20160408061
##
                                       1
   3824
         2016-04-08 07:00:00
                                       1
                                               21 20160408071
   3825
         2016-04-08 08:00:00
                                       1
                                               20 20160408081
                                               23 20160408091
##
   3826
         2016-04-08 09:00:00
                                       1
##
   3827
         2016-04-08 10:00:00
                                       1
                                               27
                                                  20160408101
         2016-04-08 11:00:00
##
   3828
                                       1
                                                  20160408111
                                               34
   3829
         2016-04-08 12:00:00
                                       1
                                               36 20160408121
##
  3830
         2016-04-08 13:00:00
                                       1
                                               34 20160408131
## 3831
         2016-04-08 14:00:00
                                       1
                                               34 20160408141
```

```
## 3832
         2016-04-08 15:00:00
                                       1
                                               34 20160408151
                                       1
##
   3833
         2016-04-08 16:00:00
                                               30 20160408161
   3834
         2016-04-08 17:00:00
                                       1
                                               30 20160408171
   3835
         2016-04-08 18:00:00
                                       1
                                                  20160408181
##
                                               34
##
   3836
         2016-04-08 19:00:00
                                       1
                                               39
                                                  20160408191
##
   3837
         2016-04-08 20:00:00
                                       1
                                               36 20160408201
   3838
         2016-04-08 21:00:00
                                       1
                                               31 20160408211
##
   3839
         2016-04-08 22:00:00
                                       1
                                               33 20160408221
   3840
         2016-04-08 23:00:00
                                       1
                                               28 20160408231
   3841
         2016-04-09 00:00:00
                                       1
                                               28 20160409001
   3842
         2016-04-09 01:00:00
                                       1
                                               24 20160409011
   3843
         2016-04-09 02:00:00
##
                                       1
                                               22 20160409021
##
   3844
         2016-04-09 03:00:00
                                       1
                                               19 20160409031
                                               16 20160409041
##
   3845
         2016-04-09 04:00:00
                                       1
   3846
##
         2016-04-09 05:00:00
                                       1
                                               13 20160409051
##
   3847
         2016-04-09 06:00:00
                                       1
                                               13
                                                  20160409061
##
   3848
         2016-04-09 07:00:00
                                       1
                                               16 20160409071
   3849
         2016-04-09 08:00:00
                                       1
                                               17 20160409081
   3850
##
         2016-04-09 09:00:00
                                       1
                                               21 20160409091
##
   3851
         2016-04-09 10:00:00
                                       1
                                               31 20160409101
##
   3852
         2016-04-09 11:00:00
                                       1
                                               31 20160409111
   3853
         2016-04-09 12:00:00
                                       1
                                               30 20160409121
##
   3854
         2016-04-09 13:00:00
                                       1
                                               23 20160409131
         2016-04-09 14:00:00
   3855
                                       1
                                               24 20160409141
##
   3856
         2016-04-09 15:00:00
                                       1
                                               22 20160409151
   3857
         2016-04-09 16:00:00
                                       1
                                               24 20160409161
   3858
         2016-04-09 17:00:00
                                               27
                                                  20160409171
##
                                       1
##
   3859
         2016-04-09 18:00:00
                                       1
                                               27
                                                  20160409181
   3860
##
         2016-04-09 19:00:00
                                       1
                                               29 20160409191
   3861
         2016-04-09 20:00:00
                                       1
                                                  20160409201
##
   3862
         2016-04-09 21:00:00
                                       1
                                               30
                                                  20160409211
##
   3863
         2016-04-09 22:00:00
                                       1
                                               28
                                                  20160409221
   3864
         2016-04-09 23:00:00
                                       1
                                                  20160409231
##
   3865
         2016-04-10 00:00:00
                                       1
                                               30
                                                  20160410001
   3866
         2016-04-10 01:00:00
                                       1
                                                  20160410011
                                               19
         2016-04-10 02:00:00
                                       1
##
   3867
                                               21 20160410021
   3868
         2016-04-10 03:00:00
                                       1
                                               15 20160410031
   3869
         2016-04-10 04:00:00
                                       1
                                               16 20160410041
##
   3870
         2016-04-10 05:00:00
                                       1
                                               11 20160410051
         2016-04-10 06:00:00
##
   3871
                                       1
                                               13 20160410061
   3872
         2016-04-10 07:00:00
                                       1
                                               14 20160410071
   3873
         2016-04-10 08:00:00
                                               16 20160410081
##
                                       1
   3874
         2016-04-10 09:00:00
                                       1
                                               19 20160410091
##
   3875
         2016-04-10 10:00:00
                                       1
                                               24 20160410101
   3876
         2016-04-10 11:00:00
                                       1
                                               23 20160410111
   3877
         2016-04-10 12:00:00
                                               25 20160410121
##
                                       1
##
   3878
         2016-04-10 13:00:00
                                       1
                                               26 20160410131
   3879
         2016-04-10 14:00:00
                                       1
                                               25 20160410141
         2016-04-10 15:00:00
                                               23 20160410151
##
   3880
                                       1
##
   3881
         2016-04-10 16:00:00
                                       1
                                               20
                                                  20160410161
         2016-04-10 17:00:00
##
   3882
                                       1
                                               25
                                                  20160410171
   3883
         2016-04-10 18:00:00
                                       1
                                               28 20160410181
##
   3884
         2016-04-10 19:00:00
                                       1
                                               29 20160410191
## 3885
         2016-04-10 20:00:00
                                       1
                                               30 20160410201
```

```
## 3886
         2016-04-10 21:00:00
                                      1
                                              27 20160410211
         2016-04-10 22:00:00
                                      1
                                              31 20160410221
  3887
   3888
         2016-04-10 23:00:00
                                      1
                                              30 20160410231
   3889
         2016-04-11 00:00:00
                                              23 20160411001
##
                                      1
   3890
         2016-04-11 01:00:00
                                      1
                                              21 20160411011
         2016-04-11 02:00:00
                                              19 20160411021
##
   3891
                                      1
         2016-04-11 03:00:00
   3892
                                      1
                                              17 20160411031
## 3893
         2016-04-11 04:00:00
                                      1
                                              13 20160411041
   3894
         2016-04-11 05:00:00
                                      1
                                              15 20160411051
   3895
         2016-04-11 06:00:00
                                      1
                                              17 20160411061
   3896
         2016-04-11 07:00:00
                                      1
                                              21 20160411071
   3897
         2016-04-11 08:00:00
##
                                      1
                                              21 20160411081
   3898
         2016-04-11 09:00:00
                                      1
                                              28 20160411091
   3899
         2016-04-11 10:00:00
                                      1
                                              33 20160411101
   3900
         2016-04-11 11:00:00
                                      1
                                              41 20160411111
##
   3901
         2016-04-11 12:00:00
                                      1
                                              39 20160411121
         2016-04-11 13:00:00
   3902
                                      1
                                              38 20160411131
   3903
         2016-04-11 14:00:00
                                      1
                                              44 20160411141
   3904
         2016-04-11 15:00:00
                                      1
                                              38 20160411151
   3905
         2016-04-11 16:00:00
                                      1
                                              42 20160411161
##
   3906
         2016-04-11 17:00:00
                                      1
                                              42 20160411171
   3907
         2016-04-11 18:00:00
                                      1
                                              46 20160411181
## 3908
         2016-04-11 19:00:00
                                      1
                                              43 20160411191
         2016-04-11 20:00:00
                                              46 20160411201
   3909
                                      1
## 3910
         2016-04-11 21:00:00
                                      1
                                              39 20160411211
   3911
         2016-04-11 22:00:00
                                      1
                                              43 20160411221
  3912
         2016-04-11 23:00:00
                                              36 20160411231
                                      1
   3913
         2016-04-12 00:00:00
                                      1
                                              36 20160412001
   3914
         2016-04-12 01:00:00
                                      1
                                              32 20160412011
   3915
         2016-04-12 02:00:00
                                      1
                                              23 20160412021
##
  3916
         2016-04-12 03:00:00
                                      1
                                              19 20160412031
   3917
         2016-04-12 04:00:00
                                      1
                                              20 20160412041
   3918
         2016-04-12 05:00:00
                                      1
                                              14 20160412051
  3919
         2016-04-12 06:00:00
                                      1
                                              18 20160412061
   3920
         2016-04-12 07:00:00
                                      1
                                              20 20160412071
                                              25 20160412081
  3921
         2016-04-12 08:00:00
                                      1
##
## 3922
         2016-04-12 09:00:00
                                      1
                                              38 20160412091
## 3923
         2016-04-12 10:00:00
                                      1
                                              53 20160412101
## 3924
         2016-04-12 11:00:00
                                      1
                                              53 20160412111
## 3925
         2016-04-12 12:00:00
                                              54 20160412121
                                      1
   3926
         2016-04-12 13:00:00
                                      1
                                              48 20160412131
  3927
         2016-04-12 14:00:00
                                              48 20160412141
                                      1
   3928
         2016-04-12 15:00:00
                                      1
                                              48 20160412151
   3929
         2016-04-12 16:00:00
                                      1
                                              41 20160412161
   3930
         2016-04-12 17:00:00
                                      1
                                              45 20160412171
## 3931
         2016-04-12 18:00:00
                                              50 20160412181
                                      1
   3932
         2016-04-12 19:00:00
                                      1
                                              48 20160412191
   3933
         2016-04-12 20:00:00
                                      1
                                              47 20160412201
                                              41 20160412211
   3934
         2016-04-12 21:00:00
                                      1
##
   3935
         2016-04-12 22:00:00
                                      1
                                              38 20160412221
         2016-04-12 23:00:00
##
   3936
                                      1
                                              38 20160412231
  3937
         2016-04-13 00:00:00
                                      1
                                              36 20160413001
## 3938
         2016-04-13 01:00:00
                                      1
                                              33 20160413011
## 3939
         2016-04-13 02:00:00
                                      1
                                              28 20160413021
```

```
## 3940
         2016-04-13 03:00:00
                                      1
                                               22 20160413031
## 3941
         2016-04-13 04:00:00
                                      1
                                               18 20160413041
   3942
         2016-04-13 05:00:00
                                      1
                                               19 20160413051
  3943
         2016-04-13 06:00:00
                                               25 20160413061
                                      1
   3944
         2016-04-13 07:00:00
                                      1
                                               27
                                                 20160413071
  3945
         2016-04-13 08:00:00
                                               24 20160413081
##
                                      1
   3946
         2016-04-13 09:00:00
                                      1
                                               33 20160413091
         2016-04-13 10:00:00
## 3947
                                      1
                                               45 20160413101
   3948
         2016-04-13 11:00:00
                                      1
                                               41 20160413111
   3949
         2016-04-13 12:00:00
                                      1
                                               46 20160413121
   3950
         2016-04-13 13:00:00
                                      1
                                               40 20160413131
   3951
##
         2016-04-13 14:00:00
                                      1
                                               38 20160413141
   3952
         2016-04-13 15:00:00
                                      1
                                               43 20160413151
         2016-04-13 16:00:00
   3953
                                      1
                                               40 20160413161
   3954
         2016-04-13 17:00:00
                                      1
                                               39 20160413171
##
   3955
         2016-04-13 18:00:00
                                      1
                                               41 20160413181
         2016-04-13 19:00:00
   3956
                                      1
                                               43 20160413191
   3957
         2016-04-13 20:00:00
                                      1
                                               39 20160413201
   3958
         2016-04-13 21:00:00
                                      1
                                              35 20160413211
##
   3959
         2016-04-13 22:00:00
                                      1
                                               37 20160413221
##
   3960
         2016-04-13 23:00:00
                                      1
                                               35 20160413231
   3961
         2016-04-14 00:00:00
                                      1
                                               33 20160414001
  3962
         2016-04-14 01:00:00
                                               27 20160414011
##
                                      1
         2016-04-14 02:00:00
                                               25 20160414021
   3963
                                      1
   3964
         2016-04-14 03:00:00
                                      1
                                              21 20160414031
   3965
         2016-04-14 04:00:00
                                      1
                                               18 20160414041
   3966
         2016-04-14 05:00:00
                                               17 20160414051
                                      1
   3967
         2016-04-14 06:00:00
                                      1
                                               17 20160414061
   3968
         2016-04-14 07:00:00
                                      1
                                               21 20160414071
   3969
         2016-04-14 08:00:00
                                      1
                                               21 20160414081
##
   3970
         2016-04-14 09:00:00
                                      1
                                               28 20160414091
   3971
         2016-04-14 10:00:00
                                      1
                                               35 20160414101
   3972
         2016-04-14 11:00:00
                                      1
                                               41 20160414111
   3973
         2016-04-14 12:00:00
                                      1
                                               36 20160414121
   3974
         2016-04-14 13:00:00
                                      1
                                               36 20160414131
                                               42 20160414141
   3975
         2016-04-14 14:00:00
                                      1
##
   3976
         2016-04-14 15:00:00
                                      1
                                              43 20160414151
  3977
         2016-04-14 16:00:00
                                      1
                                               45 20160414161
##
   3978
         2016-04-14 17:00:00
                                      1
                                               47 20160414171
         2016-04-14 18:00:00
                                               45 20160414181
##
  3979
                                      1
   3980
         2016-04-14 19:00:00
                                      1
                                               45 20160414191
   3981
         2016-04-14 20:00:00
                                               37 20160414201
                                      1
   3982
         2016-04-14 21:00:00
                                      1
                                               36 20160414211
   3983
         2016-04-14 22:00:00
                                      1
                                               35 20160414221
   3984
         2016-04-14 23:00:00
                                      1
                                               36 20160414231
  3985
         2016-04-15 00:00:00
                                               32 20160415001
##
                                      1
   3986
         2016-04-15 01:00:00
                                      1
                                               29 20160415011
   3987
         2016-04-15 02:00:00
                                      1
                                               23 20160415021
                                               21 20160415031
   3988
         2016-04-15 03:00:00
                                      1
##
   3989
         2016-04-15 04:00:00
                                      1
                                                 20160415041
         2016-04-15 05:00:00
##
   3990
                                      1
                                               16 20160415051
  3991
         2016-04-15 06:00:00
                                      1
                                               15 20160415061
## 3992
         2016-04-15 07:00:00
                                      1
                                              22 20160415071
## 3993 2016-04-15 08:00:00
                                      1
                                               20 20160415081
```

```
## 3994
         2016-04-15 09:00:00
                                      1
                                              33 20160415091
## 3995
         2016-04-15 10:00:00
                                      1
                                              39 20160415101
   3996
         2016-04-15 11:00:00
                                      1
                                              42 20160415111
  3997
         2016-04-15 12:00:00
                                              44 20160415121
                                      1
   3998
         2016-04-15 13:00:00
                                     1
                                              38 20160415131
  3999
         2016-04-15 14:00:00
                                              42 20160415141
##
                                      1
## 4000
         2016-04-15 15:00:00
                                      1
                                              36 20160415151
## 4001
         2016-04-15 16:00:00
                                      1
                                              40 20160415161
## 4002
         2016-04-15 17:00:00
                                      1
                                              37 20160415171
## 4003
         2016-04-15 18:00:00
                                      1
                                              37 20160415181
## 4004
         2016-04-15 19:00:00
                                      1
                                              40 20160415191
## 4005
         2016-04-15 20:00:00
                                      1
                                              37 20160415201
   4006
         2016-04-15 21:00:00
                                      1
                                              40 20160415211
## 4007
         2016-04-15 22:00:00
                                      1
                                              34 20160415221
## 4008
         2016-04-15 23:00:00
                                              33 20160415231
                                      1
## 4009
         2016-04-16 00:00:00
                                      1
                                              33 20160416001
         2016-04-16 01:00:00
## 4010
                                      1
                                              24 20160416011
  4011
         2016-04-16 02:00:00
                                      1
                                              24 20160416021
## 4012
         2016-04-16 03:00:00
                                      1
                                              21 20160416031
## 4013
         2016-04-16 04:00:00
                                      1
                                              15 20160416041
## 4014
         2016-04-16 05:00:00
                                      1
                                              14 20160416051
## 4015
         2016-04-16 06:00:00
                                      1
                                              14 20160416061
## 4016
         2016-04-16 07:00:00
                                      1
                                              17 20160416071
         2016-04-16 08:00:00
                                              15 20160416081
## 4017
                                      1
## 4018
         2016-04-16 09:00:00
                                      1
                                              21 20160416091
## 4019
         2016-04-16 10:00:00
                                      1
                                              28 20160416101
## 4020
         2016-04-16 11:00:00
                                              26 20160416111
                                      1
  4021
         2016-04-16 12:00:00
                                     1
                                              26 20160416121
## 4022
         2016-04-16 13:00:00
                                      1
                                              24 20160416131
## 4023
         2016-04-16 14:00:00
                                      1
                                              22 20160416141
## 4024
         2016-04-16 15:00:00
                                      1
                                              22 20160416151
## 4025
         2016-04-16 16:00:00
                                      1
                                              23 20160416161
## 4026
         2016-04-16 17:00:00
                                      1
                                              20 20160416171
## 4027
         2016-04-16 18:00:00
                                              25 20160416181
                                      1
## 4028
         2016-04-16 19:00:00
                                      1
                                              32 20160416191
                                              28 20160416201
## 4029
         2016-04-16 20:00:00
                                      1
## 4030
         2016-04-16 21:00:00
                                      1
                                              27 20160416211
## 4031
         2016-04-16 22:00:00
                                      1
                                              28 20160416221
## 4032
         2016-04-16 23:00:00
                                      1
                                              25 20160416231
         2016-04-17 00:00:00
                                              25 20160417001
## 4033
                                      1
  4034
         2016-04-17 01:00:00
                                      1
                                              25 20160417011
## 4035
         2016-04-17 02:00:00
                                              18 20160417021
                                      1
  4036
         2016-04-17 03:00:00
                                      1
                                              15 20160417031
##
  4037
         2016-04-17 04:00:00
                                      1
                                              13 20160417041
## 4038
         2016-04-17 05:00:00
                                      1
                                              13 20160417051
## 4039
         2016-04-17 06:00:00
                                              15 20160417061
                                      1
## 4040
         2016-04-17 07:00:00
                                      1
                                              13 20160417071
## 4041
         2016-04-17 08:00:00
                                      1
                                              20 20160417081
                                              23 20160417091
## 4042
         2016-04-17 09:00:00
                                      1
## 4043
         2016-04-17 10:00:00
                                      1
                                              23 20160417101
         2016-04-17 11:00:00
## 4044
                                      1
                                              26 20160417111
## 4045
         2016-04-17 12:00:00
                                      1
                                              26 20160417121
## 4046
         2016-04-17 13:00:00
                                      1
                                              24 20160417131
## 4047
         2016-04-17 14:00:00
                                      1
                                              26 20160417141
```

```
## 4048
         2016-04-17 15:00:00
                                      1
                                              24 20160417151
## 4049
         2016-04-17 16:00:00
                                      1
                                              27 20160417161
## 4050
         2016-04-17 17:00:00
                                      1
                                              30 20160417171
  4051
         2016-04-17 18:00:00
                                              28 20160417181
                                      1
  4052
         2016-04-17 19:00:00
                                      1
                                              33 20160417191
  4053
         2016-04-17 20:00:00
                                              29 20160417201
##
                                      1
## 4054
         2016-04-17 21:00:00
                                      1
                                              30 20160417211
         2016-04-17 22:00:00
## 4055
                                      1
                                              29 20160417221
  4056
         2016-04-17 23:00:00
                                      1
                                              27 20160417231
  4057
         2016-04-18 00:00:00
                                      1
                                              30 20160418001
  4058
         2016-04-18 01:00:00
                                      1
                                              24 20160418011
## 4059
         2016-04-18 02:00:00
                                              20 20160418021
                                      1
   4060
         2016-04-18 03:00:00
                                      1
                                              18 20160418031
   4061
         2016-04-18 04:00:00
                                      1
                                              16 20160418041
## 4062
         2016-04-18 05:00:00
                                      1
                                              15 20160418051
## 4063
         2016-04-18 06:00:00
                                      1
                                              20 20160418061
         2016-04-18 07:00:00
   4064
                                      1
                                              20 20160418071
   4065
         2016-04-18 08:00:00
                                      1
                                              26 20160418081
  4066
         2016-04-18 09:00:00
                                      1
                                              36 20160418091
## 4067
         2016-04-18 10:00:00
                                      1
                                              45 20160418101
##
  4068
         2016-04-18 11:00:00
                                      1
                                              47 20160418111
## 4069
         2016-04-18 12:00:00
                                      1
                                              49 20160418121
         2016-04-18 13:00:00
## 4070
                                      1
                                              48 20160418131
         2016-04-18 14:00:00
                                              47 20160418141
## 4071
                                      1
## 4072
         2016-04-18 15:00:00
                                      1
                                              48 20160418151
  4073
         2016-04-18 16:00:00
                                      1
                                              45 20160418161
## 4074
         2016-04-18 17:00:00
                                              45 20160418171
                                      1
  4075
         2016-04-18 18:00:00
                                      1
                                              47 20160418181
  4076
         2016-04-18 19:00:00
                                      1
                                              48 20160418191
## 4077
         2016-04-18 20:00:00
                                      1
                                              45 20160418201
## 4078
         2016-04-18 21:00:00
                                      1
                                              43 20160418211
   4079
         2016-04-18 22:00:00
                                      1
                                              43 20160418221
   4080
         2016-04-18 23:00:00
                                      1
                                              41 20160418231
  4081
         2016-04-19 00:00:00
                                      1
                                              37 20160419001
  4082
         2016-04-19 01:00:00
                                      1
                                              34 20160419011
  4083
         2016-04-19 02:00:00
                                      1
                                              31 20160419021
##
## 4084
         2016-04-19 03:00:00
                                      1
                                              27 20160419031
## 4085
         2016-04-19 04:00:00
                                      1
                                              22 20160419041
## 4086
         2016-04-19 05:00:00
                                      1
                                              27 20160419051
         2016-04-19 06:00:00
                                              23 20160419061
## 4087
                                      1
   4088
         2016-04-19 07:00:00
                                      1
                                              27 20160419071
## 4089
         2016-04-19 08:00:00
                                              32 20160419081
                                      1
  4090
         2016-04-19 09:00:00
                                      1
                                              32 20160419091
## 4091
         2016-04-19 10:00:00
                                      1
                                              38 20160419101
## 4092
         2016-04-19 11:00:00
                                      1
                                              45 20160419111
## 4093
         2016-04-19 12:00:00
                                              46 20160419121
                                      1
  4094
         2016-04-19 13:00:00
                                      1
                                              37 20160419131
## 4095
         2016-04-19 14:00:00
                                      1
                                              43 20160419141
  4096
         2016-04-19 15:00:00
                                      1
                                              44 20160419151
## 4097
         2016-04-19 16:00:00
                                      1
                                              44 20160419161
         2016-04-19 17:00:00
## 4098
                                      1
                                              44 20160419171
## 4099
         2016-04-19 18:00:00
                                      1
                                              44 20160419181
## 4100
         2016-04-19 19:00:00
                                      1
                                              45 20160419191
## 4101 2016-04-19 20:00:00
                                      1
                                              41 20160419201
```

```
## 4102 2016-04-19 21:00:00
                                     1
                                             42 20160419211
         2016-04-19 22:00:00
                                     1
                                             40 20160419221
## 4103
## 4104
         2016-04-19 23:00:00
                                     1
                                             39 20160419231
## 4105
         2016-04-20 00:00:00
                                             35 20160420001
                                     1
## 4106
         2016-04-20 01:00:00
                                     1
                                             32 20160420011
         2016-04-20 02:00:00
                                             27 20160420021
## 4107
                                     1
         2016-04-20 03:00:00
## 4108
                                     1
                                             21 20160420031
## 4109
         2016-04-20 04:00:00
                                     1
                                             19 20160420041
## 4110
         2016-04-20 05:00:00
                                     1
                                             18 20160420051
## 4111
         2016-04-20 06:00:00
                                     1
                                             20 20160420061
## 4112
         2016-04-20 07:00:00
                                     1
                                             25 20160420071
## 4113
         2016-04-20 08:00:00
                                             25 20160420081
                                     1
## 4114
         2016-04-20 09:00:00
                                     1
                                             29 20160420091
         2016-04-20 10:00:00
## 4115
                                     1
                                             35 20160420101
## 4116
         2016-04-20 11:00:00
                                             44 20160420111
                                     1
## 4117
         2016-04-20 12:00:00
                                     1
                                             42 20160420121
         2016-04-20 13:00:00
## 4118
                                     1
                                             36 20160420131
## 4119
         2016-04-20 14:00:00
                                     1
                                             42 20160420141
## 4120
         2016-04-20 15:00:00
                                     1
                                             41 20160420151
## 4121
         2016-04-20 16:00:00
                                     1
                                             41 20160420161
## 4122
         2016-04-20 17:00:00
                                     1
                                             40 20160420171
## 4123
         2016-04-20 18:00:00
                                     1
                                             39 20160420181
                                             43 20160420191
## 4124
         2016-04-20 19:00:00
                                     1
         2016-04-20 20:00:00
                                             40 20160420201
## 4125
                                     1
## 4126
         2016-04-20 21:00:00
                                     1
                                             38 20160420211
## 4127
         2016-04-20 22:00:00
                                     1
                                             35 20160420221
## 4128
         2016-04-20 23:00:00
                                             31 20160420231
                                     1
## 4129
         2016-04-21 00:00:00
                                     1
                                             34 20160421001
## 4130
         2016-04-21 01:00:00
                                             29 20160421011
                                     1
## 4131
         2016-04-21 02:00:00
                                     1
                                             25 20160421021
## 4132
         2016-04-21 03:00:00
                                     1
                                             19 20160421031
## 4133
         2016-04-21 04:00:00
                                     1
                                             17 20160421041
## 4134
         2016-04-21 05:00:00
                                     1
                                             18 20160421051
## 4135
         2016-04-21 06:00:00
                                     1
                                             20 20160421061
## 4136
         2016-04-21 07:00:00
                                     1
                                             25 20160421071
                                             21 20160421081
## 4137
         2016-04-21 08:00:00
                                     1
## 4138
         2016-04-21 09:00:00
                                     1
                                             29 20160421091
## 4139
         2016-04-21 10:00:00
                                     1
                                             43 20160421101
## 4140
         2016-04-21 11:00:00
                                     1
                                             45 20160421111
         2016-04-21 12:00:00
                                             43 20160421121
## 4141
                                     1
## 4142
         2016-04-21 13:00:00
                                     1
                                             40 20160421131
## 4143
         2016-04-21 14:00:00
                                             41 20160421141
                                     1
## 4144
         2016-04-21 15:00:00
                                     1
                                             40 20160421151
## 4145
         2016-04-21 16:00:00
                                     1
                                             39 20160421161
## 4146
         2016-04-21 17:00:00
                                     1
                                             39 20160421171
## 4147
         2016-04-21 18:00:00
                                             41 20160421181
                                     1
## 4148
         2016-04-21 19:00:00
                                     1
                                             40 20160421191
## 4149
         2016-04-21 20:00:00
                                     1
                                             38 20160421201
## 4150
         2016-04-21 21:00:00
                                     1
                                             39 20160421211
## 4151
         2016-04-21 22:00:00
                                     1
                                             32 20160421221
         2016-04-21 23:00:00
## 4152
                                     1
                                             35 20160421231
## 4153
         2016-04-22 00:00:00
                                     1
                                             29 20160422001
## 4154
        2016-04-22 01:00:00
                                     1
                                            25 20160422011
## 4155 2016-04-22 02:00:00
                                     1
                                             24 20160422021
```

```
## 4156
        2016-04-22 03:00:00
                                     1
                                              20 20160422031
         2016-04-22 04:00:00
## 4157
                                     1
                                              18 20160422041
## 4158
         2016-04-22 05:00:00
                                     1
                                              13 20160422051
## 4159
         2016-04-22 06:00:00
                                              17 20160422061
                                     1
## 4160
         2016-04-22 07:00:00
                                     1
                                              21 20160422071
         2016-04-22 08:00:00
                                             20 20160422081
## 4161
                                     1
         2016-04-22 09:00:00
## 4162
                                     1
                                             27 20160422091
## 4163
         2016-04-22 10:00:00
                                     1
                                             37 20160422101
## 4164
         2016-04-22 11:00:00
                                     1
                                              39 20160422111
## 4165
         2016-04-22 12:00:00
                                     1
                                              41 20160422121
## 4166
         2016-04-22 13:00:00
                                     1
                                              40 20160422131
         2016-04-22 14:00:00
                                              41 20160422141
## 4167
                                     1
## 4168
         2016-04-22 15:00:00
                                     1
                                              41 20160422151
         2016-04-22 16:00:00
## 4169
                                     1
                                             37 20160422161
## 4170
         2016-04-22 17:00:00
                                             35 20160422171
                                     1
## 4171
         2016-04-22 18:00:00
                                     1
                                              38 20160422181
         2016-04-22 19:00:00
## 4172
                                     1
                                             39 20160422191
## 4173
         2016-04-22 20:00:00
                                     1
                                              37 20160422201
## 4174
         2016-04-22 21:00:00
                                     1
                                             38 20160422211
## 4175
         2016-04-22 22:00:00
                                     1
                                              34 20160422221
## 4176
         2016-04-22 23:00:00
                                     1
                                             33 20160422231
         2016-04-23 00:00:00
                                     1
                                             32 20160423001
## 4177
## 4178
         2016-04-23 01:00:00
                                             28 20160423011
                                     1
         2016-04-23 02:00:00
                                             22 20160423021
## 4179
                                     1
## 4180
         2016-04-23 03:00:00
                                     1
                                             18 20160423031
## 4181
         2016-04-23 04:00:00
                                     1
                                             14 20160423041
## 4182
         2016-04-23 05:00:00
                                              14 20160423051
                                     1
## 4183
         2016-04-23 06:00:00
                                     1
                                              16 20160423061
         2016-04-23 07:00:00
## 4184
                                     1
                                              18 20160423071
## 4185
         2016-04-23 08:00:00
                                     1
                                             18 20160423081
## 4186
         2016-04-23 09:00:00
                                     1
                                              22 20160423091
## 4187
         2016-04-23 10:00:00
                                     1
                                              29 20160423101
## 4188
         2016-04-23 11:00:00
                                     1
                                              31 20160423111
## 4189
         2016-04-23 12:00:00
                                             30 20160423121
                                     1
## 4190
         2016-04-23 13:00:00
                                     1
                                              25 20160423131
                                             27 20160423141
         2016-04-23 14:00:00
## 4191
                                     1
## 4192
         2016-04-23 15:00:00
                                     1
                                             25 20160423151
## 4193
         2016-04-23 16:00:00
                                     1
                                             23 20160423161
## 4194
         2016-04-23 17:00:00
                                     1
                                              24 20160423171
         2016-04-23 18:00:00
                                              30 20160423181
## 4195
                                     1
## 4196
         2016-04-23 19:00:00
                                     1
                                             31 20160423191
## 4197
         2016-04-23 20:00:00
                                              34 20160423201
                                     1
## 4198
         2016-04-23 21:00:00
                                     1
                                              28 20160423211
## 4199
         2016-04-23 22:00:00
                                     1
                                              29 20160423221
## 4200
         2016-04-23 23:00:00
                                     1
                                              32 20160423231
## 4201
         2016-04-24 00:00:00
                                              30 20160424001
                                     1
## 4202
         2016-04-24 01:00:00
                                     1
                                              25 20160424011
## 4203
         2016-04-24 02:00:00
                                     1
                                              21 20160424021
## 4204
         2016-04-24 03:00:00
                                     1
                                              17 20160424031
## 4205
         2016-04-24 04:00:00
                                     1
                                              16 20160424041
         2016-04-24 05:00:00
## 4206
                                     1
                                              11 20160424051
## 4207
         2016-04-24 06:00:00
                                     1
                                             14 20160424061
## 4208
         2016-04-24 07:00:00
                                     1
                                             15 20160424071
## 4209
        2016-04-24 08:00:00
                                     1
                                              18 20160424081
```

```
## 4210 2016-04-24 09:00:00
                                     1
                                             24 20160424091
         2016-04-24 10:00:00
                                     1
                                             23 20160424101
## 4211
## 4212
         2016-04-24 11:00:00
                                     1
                                             26 20160424111
## 4213
         2016-04-24 12:00:00
                                             27 20160424121
                                     1
## 4214
         2016-04-24 13:00:00
                                     1
                                              28 20160424131
## 4215
         2016-04-24 14:00:00
                                             23 20160424141
                                     1
         2016-04-24 15:00:00
## 4216
                                     1
                                             23 20160424151
         2016-04-24 16:00:00
## 4217
                                     1
                                             25 20160424161
## 4218
         2016-04-24 17:00:00
                                     1
                                             24 20160424171
## 4219
         2016-04-24 18:00:00
                                     1
                                             35 20160424181
## 4220
         2016-04-24 19:00:00
                                     1
                                             37 20160424191
## 4221
         2016-04-24 20:00:00
                                     1
                                             35 20160424201
## 4222
         2016-04-24 21:00:00
                                     1
                                             34 20160424211
## 4223
         2016-04-24 22:00:00
                                     1
                                             31 20160424221
## 4224
         2016-04-24 23:00:00
                                             34 20160424231
                                     1
## 4225
         2016-04-25 00:00:00
                                     1
                                             31 20160425001
         2016-04-25 01:00:00
## 4226
                                     1
                                             24 20160425011
## 4227
         2016-04-25 02:00:00
                                     1
                                             22 20160425021
## 4228
         2016-04-25 03:00:00
                                     1
                                             16 20160425031
## 4229
         2016-04-25 04:00:00
                                     1
                                             20 20160425041
## 4230
         2016-04-25 05:00:00
                                     1
                                             17 20160425051
## 4231
         2016-04-25 06:00:00
                                     1
                                             17 20160425061
## 4232
         2016-04-25 07:00:00
                                             23 20160425071
                                     1
## 4233
         2016-04-25 08:00:00
                                             29 20160425081
                                     1
## 4234
         2016-04-25 09:00:00
                                     1
                                             47 20160425091
## 4235
         2016-04-25 10:00:00
                                     1
                                             62 20160425101
## 4236
         2016-04-25 11:00:00
                                             61 20160425111
                                     1
## 4237
         2016-04-25 12:00:00
                                     1
                                             56 20160425121
## 4238
         2016-04-25 13:00:00
                                     1
                                             48 20160425131
## 4239
         2016-04-25 14:00:00
                                     1
                                             50 20160425141
## 4240
         2016-04-25 15:00:00
                                     1
                                             51 20160425151
## 4241
         2016-04-25 16:00:00
                                     1
                                             50 20160425161
## 4242
         2016-04-25 17:00:00
                                     1
                                             52 20160425171
## 4243
         2016-04-25 18:00:00
                                             52 20160425181
                                     1
## 4244
         2016-04-25 19:00:00
                                     1
                                             49 20160425191
                                             48 20160425201
## 4245
         2016-04-25 20:00:00
                                     1
## 4246
         2016-04-25 21:00:00
                                     1
                                             40 20160425211
## 4247
         2016-04-25 22:00:00
                                     1
                                             43 20160425221
## 4248
         2016-04-25 23:00:00
                                     1
                                             42 20160425231
## 4249
         2016-04-26 00:00:00
                                             39 20160426001
                                     1
         2016-04-26 01:00:00
## 4250
                                     1
                                             34 20160426011
## 4251
         2016-04-26 02:00:00
                                             32 20160426021
                                     1
## 4252
         2016-04-26 03:00:00
                                     1
                                             25 20160426031
## 4253
         2016-04-26 04:00:00
                                     1
                                             16 20160426041
## 4254
         2016-04-26 05:00:00
                                     1
                                             21 20160426051
## 4255
         2016-04-26 06:00:00
                                             25 20160426061
                                     1
## 4256
         2016-04-26 07:00:00
                                     1
                                             28 20160426071
## 4257
         2016-04-26 08:00:00
                                     1
                                             26 20160426081
## 4258
         2016-04-26 09:00:00
                                     1
                                             29 20160426091
## 4259
         2016-04-26 10:00:00
                                     1
                                             40 20160426101
         2016-04-26 11:00:00
## 4260
                                     1
                                             39 20160426111
## 4261
         2016-04-26 12:00:00
                                     1
                                             43 20160426121
## 4262
         2016-04-26 13:00:00
                                     1
                                             36 20160426131
## 4263 2016-04-26 14:00:00
                                     1
                                             44 20160426141
```

```
## 4264
         2016-04-26 15:00:00
                                      1
                                              44 20160426151
## 4265
         2016-04-26 16:00:00
                                      1
                                              44 20160426161
## 4266
         2016-04-26 17:00:00
                                      1
                                              41 20160426171
## 4267
         2016-04-26 18:00:00
                                              43 20160426181
                                      1
## 4268
         2016-04-26 19:00:00
                                      1
                                              47 20160426191
## 4269
         2016-04-26 20:00:00
                                              40 20160426201
                                      1
## 4270
         2016-04-26 21:00:00
                                      1
                                              36 20160426211
## 4271
         2016-04-26 22:00:00
                                      1
                                              34 20160426221
## 4272
         2016-04-26 23:00:00
                                      1
                                              36 20160426231
## 4273
         2016-04-27 00:00:00
                                      1
                                              32 20160427001
## 4274
         2016-04-27 01:00:00
                                      1
                                              29 20160427011
## 4275
         2016-04-27 02:00:00
                                              26 20160427021
                                      1
## 4276
         2016-04-27 03:00:00
                                      1
                                              21 20160427031
## 4277
         2016-04-27 04:00:00
                                      1
                                              16 20160427041
## 4278
         2016-04-27 05:00:00
                                      1
                                              16 20160427051
## 4279
         2016-04-27 06:00:00
                                      1
                                              21 20160427061
         2016-04-27 07:00:00
## 4280
                                      1
                                              26 20160427071
## 4281
         2016-04-27 08:00:00
                                      1
                                              27 20160427081
## 4282
         2016-04-27 09:00:00
                                      1
                                              31 20160427091
## 4283
         2016-04-27 10:00:00
                                      1
                                              40 20160427101
## 4284
         2016-04-27 11:00:00
                                      1
                                              40 20160427111
## 4285
         2016-04-27 12:00:00
                                              43 20160427121
                                      1
         2016-04-27 13:00:00
## 4286
                                      1
                                              37 20160427131
         2016-04-27 14:00:00
## 4287
                                      1
                                              40 20160427141
## 4288
         2016-04-27 15:00:00
                                      1
                                              39 20160427151
## 4289
         2016-04-27 16:00:00
                                      1
                                              38 20160427161
## 4290
         2016-04-27 17:00:00
                                              36 20160427171
                                      1
## 4291
         2016-04-27 18:00:00
                                      1
                                              45 20160427181
## 4292
         2016-04-27 19:00:00
                                      1
                                              44 20160427191
## 4293
         2016-04-27 20:00:00
                                      1
                                              43 20160427201
## 4294
         2016-04-27 21:00:00
                                      1
                                              37 20160427211
## 4295
         2016-04-27 22:00:00
                                      1
                                              39 20160427221
## 4296
         2016-04-27 23:00:00
                                      1
                                              35 20160427231
## 4297
         2016-04-28 00:00:00
                                              37 20160428001
                                      1
## 4298
         2016-04-28 01:00:00
                                      1
                                              27 20160428011
                                              23 20160428021
## 4299
         2016-04-28 02:00:00
                                      1
## 4300
         2016-04-28 03:00:00
                                      1
                                              24 20160428031
## 4301
         2016-04-28 04:00:00
                                      1
                                              18 20160428041
## 4302
         2016-04-28 05:00:00
                                      1
                                              17 20160428051
## 4303
         2016-04-28 06:00:00
                                              21 20160428061
                                      1
  4304
         2016-04-28 07:00:00
                                      1
                                              25 20160428071
## 4305
         2016-04-28 08:00:00
                                              27 20160428081
                                      1
## 4306
         2016-04-28 09:00:00
                                      1
                                              36 20160428091
  4307
         2016-04-28 10:00:00
                                      1
                                              50 20160428101
## 4308
         2016-04-28 11:00:00
                                      1
                                              53 20160428111
## 4309
         2016-04-28 12:00:00
                                              54 20160428121
                                      1
## 4310
         2016-04-28 13:00:00
                                      1
                                              41 20160428131
## 4311
         2016-04-28 14:00:00
                                      1
                                              46 20160428141
                                              39 20160428151
## 4312
         2016-04-28 15:00:00
                                      1
## 4313
         2016-04-28 16:00:00
                                      1
                                              42 20160428161
         2016-04-28 17:00:00
## 4314
                                      1
                                              41 20160428171
## 4315
         2016-04-28 18:00:00
                                      1
                                              43 20160428181
## 4316
         2016-04-28 19:00:00
                                      1
                                              42 20160428191
## 4317 2016-04-28 20:00:00
                                      1
                                              39 20160428201
```

```
## 4318
         2016-04-28 21:00:00
                                      1
                                              38 20160428211
## 4319
         2016-04-28 22:00:00
                                      1
                                              36 20160428221
  4320
         2016-04-28 23:00:00
                                      1
                                              38 20160428231
  4321
         2016-04-29 00:00:00
                                              39 20160429001
##
                                      1
  4322
         2016-04-29 01:00:00
                                      1
                                              29
                                                 20160429011
## 4323
         2016-04-29 02:00:00
                                              25 20160429021
                                      1
## 4324
         2016-04-29 03:00:00
                                      1
                                              20 20160429031
## 4325
         2016-04-29 04:00:00
                                      1
                                              17 20160429041
## 4326
         2016-04-29 05:00:00
                                      1
                                              17 20160429051
## 4327
         2016-04-29 06:00:00
                                      1
                                              20 20160429061
  4328
         2016-04-29 07:00:00
                                      1
                                              26 20160429071
## 4329
         2016-04-29 08:00:00
                                              27 20160429081
                                      1
##
   4330
         2016-04-29 09:00:00
                                      1
                                              30 20160429091
         2016-04-29 10:00:00
##
   4331
                                      1
                                              41 20160429101
  4332
         2016-04-29 11:00:00
                                              40 20160429111
                                      1
## 4333
         2016-04-29 12:00:00
                                      1
                                              41 20160429121
         2016-04-29 13:00:00
##
  4334
                                      1
                                              38 20160429131
   4335
         2016-04-29 14:00:00
                                      1
                                              43 20160429141
  4336
##
         2016-04-29 15:00:00
                                      1
                                              38 20160429151
##
  4337
         2016-04-29 16:00:00
                                      1
                                              41 20160429161
##
  4338
         2016-04-29 17:00:00
                                      1
                                              37 20160429171
  4339
         2016-04-29 18:00:00
                                      1
                                              40 20160429181
## 4340
         2016-04-29 19:00:00
                                      1
                                              39 20160429191
         2016-04-29 20:00:00
                                              40 20160429201
## 4341
                                      1
## 4342
         2016-04-29 21:00:00
                                      1
                                              35 20160429211
  4343
         2016-04-29 22:00:00
                                      1
                                              35 20160429221
## 4344
         2016-04-29 23:00:00
                                              33 20160429231
                                      1
   4345
         2016-04-30 00:00:00
                                      1
                                              31 20160430001
## 4346
         2016-04-30 01:00:00
                                      1
                                              28 20160430011
## 4347
         2016-04-30 02:00:00
                                      1
                                              23 20160430021
## 4348
         2016-04-30 03:00:00
                                      1
                                              15 20160430031
   4349
         2016-04-30 04:00:00
                                      1
                                              15 20160430041
   4350
         2016-04-30 05:00:00
                                      1
                                              16 20160430051
   4351
##
         2016-04-30 06:00:00
                                      1
                                              17 20160430061
   4352
         2016-04-30 07:00:00
                                      1
                                              14 20160430071
   4353
         2016-04-30 08:00:00
                                      1
##
                                              21 20160430081
  4354
         2016-04-30 09:00:00
                                      1
                                              21 20160430091
  4355
         2016-04-30 10:00:00
                                      1
                                              21 20160430101
##
   4356
         2016-04-30 11:00:00
                                      1
                                              26 20160430111
         2016-04-30 12:00:00
##
  4357
                                      1
                                              27 20160430121
   4358
         2016-04-30 13:00:00
                                      1
                                              25 20160430131
   4359
         2016-04-30 14:00:00
                                              21 20160430141
##
                                      1
   4360
         2016-04-30 15:00:00
                                      1
                                              21 20160430151
##
   4361
         2016-04-30 16:00:00
                                      1
                                              23 20160430161
  4362
         2016-04-30 17:00:00
                                      1
                                              22 20160430171
## 4363
         2016-04-30 18:00:00
                                              26 20160430181
                                      1
   4364
         2016-04-30 19:00:00
                                      1
                                              29 20160430191
   4365
         2016-04-30 20:00:00
                                      1
                                              28 20160430201
                                              24 20160430211
   4366
         2016-04-30 21:00:00
                                      1
##
   4367
         2016-04-30 22:00:00
                                      1
                                              25 20160430221
         2016-04-30 23:00:00
##
   4368
                                      1
                                              28 20160430231
## 4369
         2016-05-01 00:00:00
                                      1
                                              25 20160501001
## 4370
         2016-05-01 01:00:00
                                      1
                                              23 20160501011
## 4371 2016-05-01 02:00:00
                                      1
                                              20 20160501021
```

```
## 4372
         2016-05-01 03:00:00
                                      1
                                               16 20160501031
                                      1
  4373
         2016-05-01 04:00:00
                                               13 20160501041
         2016-05-01 05:00:00
   4374
                                      1
                                               14 20160501051
   4375
         2016-05-01 06:00:00
                                               13 20160501061
##
                                      1
##
   4376
         2016-05-01 07:00:00
                                      1
                                               18 20160501071
         2016-05-01 08:00:00
##
   4377
                                      1
                                               18 20160501081
  4378
         2016-05-01 09:00:00
                                      1
                                               20 20160501091
## 4379
         2016-05-01 10:00:00
                                      1
                                               30 20160501101
   4380
         2016-05-01 11:00:00
                                      1
                                               27 20160501111
   4381
         2016-05-01 12:00:00
                                      1
                                               27 20160501121
   4382
         2016-05-01 13:00:00
                                      1
                                               24 20160501131
   4383
         2016-05-01 14:00:00
##
                                      1
                                               24 20160501141
##
   4384
         2016-05-01 15:00:00
                                      1
                                               28 20160501151
##
   4385
         2016-05-01 16:00:00
                                      1
                                               26 20160501161
   4386
##
         2016-05-01 17:00:00
                                      1
                                               25 20160501171
##
   4387
         2016-05-01 18:00:00
                                      1
                                               25
                                                  20160501181
##
   4388
         2016-05-01 19:00:00
                                      1
                                                  20160501191
                                               31
   4389
         2016-05-01 20:00:00
                                      1
                                               30 20160501201
   4390
##
         2016-05-01 21:00:00
                                      1
                                               27 20160501211
##
   4391
         2016-05-01 22:00:00
                                      1
                                               31 20160501221
##
   4392
         2016-05-01 23:00:00
                                      1
                                               29 20160501231
   4393
         2016-05-02 00:00:00
                                      1
                                               27 20160502001
## 4394
         2016-05-02 01:00:00
                                      1
                                               22 20160502011
         2016-05-02 02:00:00
   4395
                                      1
                                               16 20160502021
  4396
         2016-05-02 03:00:00
                                      1
                                               16 20160502031
   4397
         2016-05-02 04:00:00
                                      1
                                               19 20160502041
   4398
         2016-05-02 05:00:00
                                               18 20160502051
##
                                      1
##
   4399
         2016-05-02 06:00:00
                                      1
                                               18 20160502061
   4400
##
         2016-05-02 07:00:00
                                      1
                                               24 20160502071
## 4401
         2016-05-02 08:00:00
                                      1
                                               25 20160502081
## 4402
         2016-05-02 09:00:00
                                      1
                                               29
                                                  20160502091
   4403
         2016-05-02 10:00:00
                                      1
                                               33 20160502101
   4404
         2016-05-02 11:00:00
                                      1
                                               42 20160502111
##
  4405
         2016-05-02 12:00:00
                                      1
                                               41 20160502121
   4406
         2016-05-02 13:00:00
                                      1
                                               37
                                                  20160502131
##
         2016-05-02 14:00:00
                                      1
##
  4407
                                               40 20160502141
## 4408
         2016-05-02 15:00:00
                                      1
                                               39 20160502151
## 4409
         2016-05-02 16:00:00
                                      1
                                               36 20160502161
## 4410
         2016-05-02 17:00:00
                                      1
                                               41 20160502171
         2016-05-02 18:00:00
## 4411
                                      1
                                               41 20160502181
  4412
         2016-05-02 19:00:00
                                      1
                                               47 20160502191
## 4413
         2016-05-02 20:00:00
                                               45 20160502201
                                      1
  4414
         2016-05-02 21:00:00
                                      1
                                               39
                                                  20160502211
## 4415
         2016-05-02 22:00:00
                                      1
                                               36 20160502221
## 4416
         2016-05-02 23:00:00
                                      1
                                               39 20160502231
## 4417
         2016-05-03 00:00:00
                                               36 20160503001
                                      1
  4418
         2016-05-03 01:00:00
                                      1
                                               31 20160503011
   4419
         2016-05-03 02:00:00
                                      1
                                               21 20160503021
                                               20 20160503031
  4420
         2016-05-03 03:00:00
                                      1
## 4421
         2016-05-03 04:00:00
                                      1
                                                  20160503041
                                               19
         2016-05-03 05:00:00
##
  4422
                                      1
                                               19 20160503051
## 4423
         2016-05-03 06:00:00
                                      1
                                               21 20160503061
## 4424
         2016-05-03 07:00:00
                                      1
                                               25 20160503071
## 4425
         2016-05-03 08:00:00
                                      1
                                               24 20160503081
```

```
## 4426
         2016-05-03 09:00:00
                                      1
                                               30 20160503091
                                      1
## 4427
         2016-05-03 10:00:00
                                               39 20160503101
## 4428
         2016-05-03 11:00:00
                                      1
                                               55 20160503111
  4429
         2016-05-03 12:00:00
                                                  20160503121
##
                                      1
                                               57
   4430
         2016-05-03 13:00:00
                                      1
                                               48
                                                  20160503131
##
  4431
         2016-05-03 14:00:00
                                      1
                                               51 20160503141
  4432
         2016-05-03 15:00:00
                                      1
                                               47 20160503151
                                               47 20160503161
## 4433
         2016-05-03 16:00:00
                                      1
  4434
         2016-05-03 17:00:00
                                      1
                                                  20160503171
  4435
         2016-05-03 18:00:00
                                      1
                                               48 20160503181
   4436
         2016-05-03 19:00:00
                                      1
                                               51 20160503191
  4437
         2016-05-03 20:00:00
##
                                      1
                                               46 20160503201
##
   4438
         2016-05-03 21:00:00
                                      1
                                               44 20160503211
##
   4439
         2016-05-03 22:00:00
                                      1
                                               41 20160503221
## 4440
         2016-05-03 23:00:00
                                      1
                                               38 20160503231
## 4441
         2016-05-04 00:00:00
                                      1
                                               34
                                                  20160504001
  4442
         2016-05-04 01:00:00
                                      1
                                               29 20160504011
  4443
         2016-05-04 02:00:00
                                      1
                                               23 20160504021
  4444
##
         2016-05-04 03:00:00
                                      1
                                               22 20160504031
## 4445
         2016-05-04 04:00:00
                                      1
                                               20 20160504041
## 4446
         2016-05-04 05:00:00
                                      1
                                               17 20160504051
## 4447
         2016-05-04 06:00:00
                                      1
                                               19 20160504061
## 4448
         2016-05-04 07:00:00
                                      1
                                               24 20160504071
         2016-05-04 08:00:00
  4449
                                      1
                                               25 20160504081
## 4450
         2016-05-04 09:00:00
                                      1
                                               30 20160504091
   4451
         2016-05-04 10:00:00
                                      1
                                               42 20160504101
   4452
         2016-05-04 11:00:00
                                               45 20160504111
##
                                      1
##
   4453
         2016-05-04 12:00:00
                                      1
                                               47 20160504121
   4454
##
         2016-05-04 13:00:00
                                      1
                                               40 20160504131
## 4455
         2016-05-04 14:00:00
                                      1
                                               45 20160504141
## 4456
         2016-05-04 15:00:00
                                      1
                                               43 20160504151
   4457
         2016-05-04 16:00:00
                                      1
                                               42 20160504161
   4458
         2016-05-04 17:00:00
                                      1
                                                 20160504171
   4459
##
         2016-05-04 18:00:00
                                      1
                                               41 20160504181
   4460
         2016-05-04 19:00:00
                                      1
                                                  20160504191
         2016-05-04 20:00:00
                                      1
##
   4461
                                               41 20160504201
## 4462
         2016-05-04 21:00:00
                                      1
                                               37 20160504211
## 4463
         2016-05-04 22:00:00
                                      1
                                               39 20160504221
## 4464
         2016-05-04 23:00:00
                                      1
                                               39 20160504231
         2016-05-05 00:00:00
##
  4465
                                      1
                                               35 20160505001
   4466
         2016-05-05 01:00:00
                                      1
                                               30 20160505011
  4467
         2016-05-05 02:00:00
                                               25 20160505021
##
                                      1
   4468
         2016-05-05 03:00:00
                                      1
                                               20 20160505031
##
   4469
         2016-05-05 04:00:00
                                      1
                                               21 20160505041
## 4470
         2016-05-05 05:00:00
                                      1
                                               19 20160505051
## 4471
         2016-05-05 06:00:00
                                               19 20160505061
                                      1
  4472
         2016-05-05 07:00:00
                                      1
                                               27 20160505071
   4473
         2016-05-05 08:00:00
                                      1
                                               25 20160505081
   4474
         2016-05-05 09:00:00
                                      1
                                               31 20160505091
##
  4475
         2016-05-05 10:00:00
                                      1
                                               37
                                                  20160505101
         2016-05-05 11:00:00
##
   4476
                                      1
                                               54 20160505111
## 4477
         2016-05-05 12:00:00
                                      1
                                               46 20160505121
## 4478
         2016-05-05 13:00:00
                                      1
                                               41 20160505131
## 4479
         2016-05-05 14:00:00
                                      1
                                               45 20160505141
```

```
## 4480
         2016-05-05 15:00:00
                                      1
                                               43 20160505151
## 4481
         2016-05-05 16:00:00
                                      1
                                               43 20160505161
  4482
         2016-05-05 17:00:00
                                      1
                                               41 20160505171
  4483
         2016-05-05 18:00:00
                                               44 20160505181
##
                                      1
   4484
         2016-05-05 19:00:00
                                      1
                                                  20160505191
   4485
##
         2016-05-05 20:00:00
                                      1
                                               42 20160505201
  4486
         2016-05-05 21:00:00
                                      1
                                               34 20160505211
                                               36 20160505221
## 4487
         2016-05-05 22:00:00
                                      1
   4488
         2016-05-05 23:00:00
                                      1
                                               34 20160505231
  4489
         2016-05-06 00:00:00
                                      1
                                               33 20160506001
   4490
         2016-05-06 01:00:00
                                      1
                                               35 20160506011
  4491
##
         2016-05-06 02:00:00
                                      1
                                               36
                                                  20160506021
##
   4492
         2016-05-06 03:00:00
                                      1
                                               29
                                                  20160506031
##
   4493
         2016-05-06 04:00:00
                                      1
                                               28 20160506041
## 4494
         2016-05-06 05:00:00
                                      1
                                               26 20160506051
## 4495
         2016-05-06 06:00:00
                                      1
                                               30
                                                  20160506061
##
   4496
         2016-05-06 07:00:00
                                      1
                                               30
                                                  20160506071
   4497
         2016-05-06 08:00:00
                                      1
                                               34 20160506081
##
  4498
         2016-05-06 09:00:00
                                      1
                                               35 20160506091
##
  4499
         2016-05-06 10:00:00
                                      1
                                               63 20160506101
##
   4500
         2016-05-06 11:00:00
                                      1
                                               61 20160506111
   4501
         2016-05-06 12:00:00
                                      1
                                               58 20160506121
         2016-05-06 13:00:00
##
  4502
                                      1
                                               46 20160506131
   4503
         2016-05-06 14:00:00
                                      1
                                               48 20160506141
  4504
         2016-05-06 15:00:00
                                      1
                                               46 20160506151
   4505
         2016-05-06 16:00:00
                                      1
                                               43 20160506161
   4506
         2016-05-06 17:00:00
                                                  20160506171
##
                                      1
                                               47
##
   4507
         2016-05-06 18:00:00
                                      1
                                               48
                                                  20160506181
   4508
##
         2016-05-06 19:00:00
                                      1
                                               46 20160506191
   4509
         2016-05-06 20:00:00
                                      1
                                               45 20160506201
##
   4510
         2016-05-06 21:00:00
                                      1
                                               40
                                                  20160506211
   4511
         2016-05-06 22:00:00
                                      1
                                               35
                                                  20160506221
   4512
         2016-05-06 23:00:00
                                      1
                                               36 20160506231
##
   4513
         2016-05-07 00:00:00
                                      1
                                               33 20160507001
   4514
         2016-05-07 01:00:00
                                      1
                                                  20160507011
##
   4515
         2016-05-07 02:00:00
                                      1
##
                                               22 20160507021
   4516
         2016-05-07 03:00:00
                                      1
                                               21 20160507031
  4517
         2016-05-07 04:00:00
                                      1
                                               18 20160507041
##
   4518
         2016-05-07 05:00:00
                                      1
                                               17 20160507051
         2016-05-07 06:00:00
##
  4519
                                      1
                                               17 20160507061
   4520
         2016-05-07 07:00:00
                                      1
                                               19 20160507071
   4521
         2016-05-07 08:00:00
                                               20 20160507081
##
                                      1
   4522
         2016-05-07 09:00:00
                                      1
                                               21 20160507091
##
   4523
         2016-05-07 10:00:00
                                      1
                                               32 20160507101
  4524
         2016-05-07 11:00:00
                                      1
                                               30 20160507111
## 4525
         2016-05-07 12:00:00
                                               29 20160507121
                                      1
   4526
         2016-05-07 13:00:00
                                      1
                                               26 20160507131
   4527
         2016-05-07 14:00:00
                                      1
                                               28 20160507141
                                                  20160507151
   4528
         2016-05-07 15:00:00
                                      1
##
   4529
         2016-05-07 16:00:00
                                      1
                                               26
                                                  20160507161
         2016-05-07 17:00:00
##
   4530
                                      1
                                               26 20160507171
   4531
         2016-05-07 18:00:00
                                      1
                                               27 20160507181
## 4532
         2016-05-07 19:00:00
                                      1
                                               30 20160507191
## 4533
         2016-05-07 20:00:00
                                      1
                                               27 20160507201
```

```
## 4534
         2016-05-07 21:00:00
                                       1
                                               25 20160507211
                                       1
##
   4535
         2016-05-07 22:00:00
                                               30 20160507221
         2016-05-07 23:00:00
   4536
                                       1
                                               30 20160507231
   4537
         2016-05-08 00:00:00
                                       1
                                               30
                                                  20160508001
##
##
   4538
         2016-05-08 01:00:00
                                       1
                                                  20160508011
##
   4539
         2016-05-08 02:00:00
                                       1
                                               23 20160508021
   4540
         2016-05-08 03:00:00
                                       1
                                               15 20160508031
                                               16 20160508041
## 4541
         2016-05-08 04:00:00
                                       1
   4542
         2016-05-08 05:00:00
                                       1
                                               16
                                                  20160508051
   4543
         2016-05-08 06:00:00
                                       1
                                                  20160508061
   4544
         2016-05-08 07:00:00
                                       1
                                                  20160508071
   4545
                                               29
##
         2016-05-08 08:00:00
                                       1
                                                  20160508081
##
   4546
         2016-05-08 09:00:00
                                       1
                                               32 20160508091
         2016-05-08 10:00:00
##
   4547
                                       1
                                               35 20160508101
   4548
##
         2016-05-08 11:00:00
                                       1
                                               36
                                                  20160508111
##
   4549
         2016-05-08 12:00:00
                                       1
                                               35
                                                  20160508121
##
   4550
         2016-05-08 13:00:00
                                       1
                                                  20160508131
                                               34
   4551
         2016-05-08 14:00:00
                                       1
                                               31 20160508141
##
   4552
         2016-05-08 15:00:00
                                       1
                                               30
                                                  20160508151
##
   4553
         2016-05-08 16:00:00
                                       1
                                               30 20160508161
##
   4554
         2016-05-08 17:00:00
                                       1
                                               32 20160508171
   4555
         2016-05-08 18:00:00
                                       1
                                               36 20160508181
##
   4556
         2016-05-08 19:00:00
                                       1
                                               37 20160508191
##
   4557
         2016-05-08 20:00:00
                                       1
                                               39
                                                  20160508201
##
   4558
         2016-05-08 21:00:00
                                       1
                                               32 20160508211
   4559
         2016-05-08 22:00:00
                                       1
                                               31 20160508221
   4560
         2016-05-08 23:00:00
                                                  20160508231
##
                                       1
                                               33
##
   4561
         2016-05-09 00:00:00
                                       1
                                               35
                                                  20160509001
   4562
##
         2016-05-09 01:00:00
                                       1
                                               29 20160509011
   4563
         2016-05-09 02:00:00
                                       1
                                               23 20160509021
##
   4564
         2016-05-09 03:00:00
                                       1
                                               23
                                                  20160509031
##
   4565
         2016-05-09 04:00:00
                                       1
                                               15
                                                  20160509041
   4566
         2016-05-09 05:00:00
                                       1
                                                  20160509051
##
   4567
         2016-05-09 06:00:00
                                       1
                                               22 20160509061
   4568
         2016-05-09 07:00:00
                                       1
                                                  20160509071
##
                                               27
         2016-05-09 08:00:00
                                       1
##
   4569
                                               28 20160509081
   4570
         2016-05-09 09:00:00
                                       1
                                               35 20160509091
   4571
         2016-05-09 10:00:00
                                       1
                                               52 20160509101
##
   4572
         2016-05-09 11:00:00
                                       1
                                                  20160509111
                                               64
         2016-05-09 12:00:00
##
   4573
                                       1
                                               63 20160509121
   4574
         2016-05-09 13:00:00
                                       1
                                               49 20160509131
   4575
         2016-05-09 14:00:00
                                               53 20160509141
##
                                       1
##
   4576
         2016-05-09 15:00:00
                                       1
                                               52 20160509151
         2016-05-09 16:00:00
                                       1
##
   4577
                                               51 20160509161
   4578
         2016-05-09 17:00:00
                                       1
                                               53 20160509171
   4579
         2016-05-09 18:00:00
                                               52 20160509181
##
                                       1
##
   4580
         2016-05-09 19:00:00
                                       1
                                               50
                                                  20160509191
##
   4581
         2016-05-09 20:00:00
                                       1
                                               48 20160509201
                                               42 20160509211
##
   4582
         2016-05-09 21:00:00
                                       1
##
   4583
         2016-05-09 22:00:00
                                       1
                                                  20160509221
         2016-05-09 23:00:00
                                       1
##
   4584
                                               42 20160509231
##
   4585
         2016-05-10 00:00:00
                                       1
                                               45 20160510001
##
  4586
         2016-05-10 01:00:00
                                       1
                                               34 20160510011
## 4587
         2016-05-10 02:00:00
                                       1
                                               27 20160510021
```

```
## 4588
         2016-05-10 03:00:00
                                      1
                                               25 20160510031
         2016-05-10 04:00:00
  4589
                                      1
                                               18 20160510041
         2016-05-10 05:00:00
   4590
                                      1
                                               22 20160510051
   4591
         2016-05-10 06:00:00
                                               22 20160510061
##
                                      1
##
   4592
         2016-05-10 07:00:00
                                      1
                                               26 20160510071
         2016-05-10 08:00:00
##
   4593
                                      1
                                               27 20160510081
  4594
         2016-05-10 09:00:00
                                      1
                                               34 20160510091
## 4595
         2016-05-10 10:00:00
                                      1
                                               49 20160510101
   4596
         2016-05-10 11:00:00
                                      1
                                               57 20160510111
   4597
         2016-05-10 12:00:00
                                      1
                                               56 20160510121
   4598
         2016-05-10 13:00:00
                                      1
                                               47 20160510131
   4599
##
         2016-05-10 14:00:00
                                      1
                                               50
                                                  20160510141
##
   4600
         2016-05-10 15:00:00
                                      1
                                               51 20160510151
         2016-05-10 16:00:00
                                               54 20160510161
##
   4601
                                      1
   4602
         2016-05-10 17:00:00
##
                                      1
                                               53 20160510171
##
   4603
         2016-05-10 18:00:00
                                      1
                                               56 20160510181
##
   4604
         2016-05-10 19:00:00
                                      1
                                               53 20160510191
   4605
         2016-05-10 20:00:00
                                      1
                                               46 20160510201
##
   4606
         2016-05-10 21:00:00
                                      1
                                               44 20160510211
##
   4607
         2016-05-10 22:00:00
                                      1
                                               45 20160510221
##
   4608
         2016-05-10 23:00:00
                                      1
                                               44 20160510231
   4609
         2016-05-11 00:00:00
                                      1
                                               40 20160511001
         2016-05-11 01:00:00
## 4610
                                      1
                                               36 20160511011
         2016-05-11 02:00:00
  4611
                                      1
                                               30 20160511021
## 4612
         2016-05-11 03:00:00
                                      1
                                               24 20160511031
   4613
         2016-05-11 04:00:00
                                      1
                                               20 20160511041
   4614
         2016-05-11 05:00:00
                                               22 20160511051
##
                                      1
##
   4615
         2016-05-11 06:00:00
                                      1
                                               22 20160511061
         2016-05-11 07:00:00
##
   4616
                                      1
                                               27 20160511071
   4617
         2016-05-11 08:00:00
                                      1
                                               27 20160511081
## 4618
         2016-05-11 09:00:00
                                      1
                                               34 20160511091
##
   4619
         2016-05-11 10:00:00
                                      1
                                               40 20160511101
   4620
         2016-05-11 11:00:00
                                      1
                                               52 20160511111
   4621
##
         2016-05-11 12:00:00
                                      1
                                               54 20160511121
   4622
         2016-05-11 13:00:00
                                      1
                                                  20160511131
##
  4623
         2016-05-11 14:00:00
                                      1
                                               48 20160511141
##
## 4624
         2016-05-11 15:00:00
                                      1
                                               52 20160511151
## 4625
         2016-05-11 16:00:00
                                      1
                                               49 20160511161
  4626
         2016-05-11 17:00:00
                                      1
                                               45 20160511171
         2016-05-11 18:00:00
##
  4627
                                      1
                                               51 20160511181
   4628
         2016-05-11 19:00:00
                                      1
                                               50 20160511191
   4629
         2016-05-11 20:00:00
                                               47 20160511201
##
                                      1
##
   4630
         2016-05-11 21:00:00
                                      1
                                               43 20160511211
##
   4631
         2016-05-11 22:00:00
                                      1
                                               43 20160511221
   4632
         2016-05-11 23:00:00
                                      1
                                               41 20160511231
## 4633
         2016-05-12 00:00:00
                                               37 20160512001
                                      1
##
   4634
         2016-05-12 01:00:00
                                      1
                                               32 20160512011
   4635
         2016-05-12 02:00:00
                                      1
                                               32 20160512021
                                               26 20160512031
   4636
         2016-05-12 03:00:00
                                      1
##
   4637
         2016-05-12 04:00:00
                                      1
                                               20
                                                  20160512041
         2016-05-12 05:00:00
##
   4638
                                      1
                                               20 20160512051
  4639
         2016-05-12 06:00:00
                                      1
                                               23 20160512061
## 4640
         2016-05-12 07:00:00
                                      1
                                               23 20160512071
## 4641
         2016-05-12 08:00:00
                                      1
                                               30 20160512081
```

```
## 4642
         2016-05-12 09:00:00
                                      1
                                               39 20160512091
                                      1
## 4643
         2016-05-12 10:00:00
                                               54 20160512101
  4644
         2016-05-12 11:00:00
                                      1
                                               58 20160512111
  4645
         2016-05-12 12:00:00
                                                  20160512121
##
                                      1
                                               55
##
   4646
         2016-05-12 13:00:00
                                      1
                                               48
                                                  20160512131
         2016-05-12 14:00:00
##
   4647
                                      1
                                               50 20160512141
  4648
         2016-05-12 15:00:00
                                      1
                                               49 20160512151
## 4649
         2016-05-12 16:00:00
                                      1
                                               50 20160512161
   4650
         2016-05-12 17:00:00
                                      1
                                               49
                                                  20160512171
   4651
         2016-05-12 18:00:00
                                      1
                                               50 20160512181
   4652
         2016-05-12 19:00:00
                                      1
                                               45 20160512191
   4653
         2016-05-12 20:00:00
##
                                      1
                                               43 20160512201
##
   4654
         2016-05-12 21:00:00
                                      1
                                               42 20160512211
##
   4655
         2016-05-12 22:00:00
                                      1
                                               44 20160512221
   4656
         2016-05-12 23:00:00
##
                                      1
                                               40 20160512231
##
   4657
         2016-05-13 00:00:00
                                      1
                                               40
                                                  20160513001
##
   4658
         2016-05-13 01:00:00
                                      1
                                               31 20160513011
   4659
         2016-05-13 02:00:00
                                      1
                                               25 20160513021
##
   4660
         2016-05-13 03:00:00
                                      1
                                               26 20160513031
##
   4661
         2016-05-13 04:00:00
                                      1
                                               20 20160513041
##
   4662
         2016-05-13 05:00:00
                                      1
                                               19 20160513051
         2016-05-13 06:00:00
                                      1
                                               21 20160513061
   4663
##
  4664
         2016-05-13 07:00:00
                                      1
                                               27 20160513071
         2016-05-13 08:00:00
   4665
                                      1
                                               27 20160513081
##
   4666
         2016-05-13 09:00:00
                                      1
                                               32 20160513091
   4667
         2016-05-13 10:00:00
                                      1
                                               40 20160513101
   4668
         2016-05-13 11:00:00
                                               46 20160513111
##
                                      1
##
   4669
         2016-05-13 12:00:00
                                      1
                                               46 20160513121
##
   4670
         2016-05-13 13:00:00
                                      1
                                               40 20160513131
   4671
         2016-05-13 14:00:00
                                      1
                                               47 20160513141
##
   4672
         2016-05-13 15:00:00
                                      1
                                               45
                                                  20160513151
##
   4673
         2016-05-13 16:00:00
                                      1
                                               40
                                                  20160513161
   4674
         2016-05-13 17:00:00
                                      1
                                               40 20160513171
##
   4675
         2016-05-13 18:00:00
                                      1
                                               43 20160513181
   4676
         2016-05-13 19:00:00
                                      1
                                                  20160513191
##
         2016-05-13 20:00:00
                                      1
##
   4677
                                               44 20160513201
   4678
         2016-05-13 21:00:00
                                      1
                                               46 20160513211
  4679
         2016-05-13 22:00:00
                                      1
                                               38 20160513221
##
   4680
         2016-05-13 23:00:00
                                      1
                                               40 20160513231
         2016-05-14 00:00:00
##
   4681
                                      1
                                               34 20160514001
   4682
         2016-05-14 01:00:00
                                      1
                                               32 20160514011
   4683
         2016-05-14 02:00:00
                                               24 20160514021
##
                                      1
##
   4684
         2016-05-14 03:00:00
                                      1
                                               20 20160514031
##
   4685
         2016-05-14 04:00:00
                                      1
                                               14 20160514041
   4686
         2016-05-14 05:00:00
                                      1
                                               17 20160514051
         2016-05-14 06:00:00
##
   4687
                                      1
                                               13 20160514061
##
   4688
         2016-05-14 07:00:00
                                      1
                                               18 20160514071
   4689
         2016-05-14 08:00:00
                                      1
                                               24 20160514081
   4690
         2016-05-14 09:00:00
                                      1
                                               26 20160514091
##
   4691
         2016-05-14 10:00:00
                                      1
                                               27
                                                  20160514101
         2016-05-14 11:00:00
##
   4692
                                      1
                                               33 20160514111
   4693
         2016-05-14 12:00:00
                                      1
                                               31 20160514121
## 4694
         2016-05-14 13:00:00
                                      1
                                               24 20160514131
## 4695
         2016-05-14 14:00:00
                                      1
                                               28 20160514141
```

```
## 4696
         2016-05-14 15:00:00
                                      1
                                              28 20160514151
## 4697
         2016-05-14 16:00:00
                                      1
                                              27 20160514161
  4698
         2016-05-14 17:00:00
                                      1
                                              29 20160514171
  4699
         2016-05-14 18:00:00
                                              27 20160514181
##
                                      1
  4700
         2016-05-14 19:00:00
                                      1
                                              27
                                                 20160514191
  4701
         2016-05-14 20:00:00
                                              31 20160514201
##
                                      1
## 4702
         2016-05-14 21:00:00
                                      1
                                              32 20160514211
                                              33 20160514221
## 4703
         2016-05-14 22:00:00
                                      1
## 4704
         2016-05-14 23:00:00
                                      1
                                              30 20160514231
## 4705
         2016-05-15 00:00:00
                                      1
                                              27 20160515001
## 4706
         2016-05-15 01:00:00
                                      1
                                              22 20160515011
## 4707
         2016-05-15 02:00:00
                                      1
                                              18 20160515021
  4708
         2016-05-15 03:00:00
                                      1
                                              15 20160515031
## 4709
         2016-05-15 04:00:00
                                      1
                                              14 20160515041
## 4710
         2016-05-15 05:00:00
                                      1
                                              16 20160515051
## 4711
         2016-05-15 06:00:00
                                      1
                                              14 20160515061
         2016-05-15 07:00:00
## 4712
                                      1
                                              17 20160515071
## 4713
         2016-05-15 08:00:00
                                      1
                                              16 20160515081
## 4714
         2016-05-15 09:00:00
                                      1
                                              22 20160515091
## 4715
         2016-05-15 10:00:00
                                      1
                                              28 20160515101
## 4716
         2016-05-15 11:00:00
                                      1
                                              28 20160515111
         2016-05-15 12:00:00
                                              28 20160515121
## 4717
                                      1
## 4718
         2016-05-15 13:00:00
                                      1
                                              29 20160515131
         2016-05-15 14:00:00
## 4719
                                      1
                                              31 20160515141
## 4720
         2016-05-15 15:00:00
                                      1
                                              29 20160515151
## 4721
         2016-05-15 16:00:00
                                      1
                                              26 20160515161
## 4722
         2016-05-15 17:00:00
                                              28 20160515171
                                      1
## 4723
         2016-05-15 18:00:00
                                      1
                                              32 20160515181
## 4724
         2016-05-15 19:00:00
                                      1
                                              34 20160515191
## 4725
         2016-05-15 20:00:00
                                      1
                                              36 20160515201
## 4726
         2016-05-15 21:00:00
                                      1
                                              34 20160515211
## 4727
         2016-05-15 22:00:00
                                      1
                                              32 20160515221
## 4728
         2016-05-15 23:00:00
                                      1
                                              36 20160515231
## 4729
         2016-05-16 00:00:00
                                              30 20160516001
                                      1
## 4730
         2016-05-16 01:00:00
                                      1
                                              23 20160516011
         2016-05-16 02:00:00
                                      1
## 4731
                                              21 20160516021
## 4732
         2016-05-16 03:00:00
                                      1
                                              18 20160516031
## 4733
         2016-05-16 04:00:00
                                      1
                                              20 20160516041
## 4734
         2016-05-16 05:00:00
                                      1
                                              19 20160516051
         2016-05-16 06:00:00
## 4735
                                      1
                                              19 20160516061
## 4736
         2016-05-16 07:00:00
                                      1
                                              24 20160516071
## 4737
         2016-05-16 08:00:00
                                              24 20160516081
                                      1
## 4738
         2016-05-16 09:00:00
                                      1
                                              38 20160516091
## 4739
         2016-05-16 10:00:00
                                      1
                                              51 20160516101
## 4740
         2016-05-16 11:00:00
                                      1
                                              51 20160516111
## 4741
         2016-05-16 12:00:00
                                              57 20160516121
                                      1
## 4742
         2016-05-16 13:00:00
                                      1
                                              50 20160516131
## 4743
         2016-05-16 14:00:00
                                      1
                                              50 20160516141
                                              47 20160516151
## 4744
         2016-05-16 15:00:00
                                      1
## 4745
         2016-05-16 16:00:00
                                      1
                                                 20160516161
                                              49
         2016-05-16 17:00:00
## 4746
                                      1
                                              49 20160516171
## 4747
         2016-05-16 18:00:00
                                      1
                                              50 20160516181
## 4748
         2016-05-16 19:00:00
                                      1
                                              51 20160516191
## 4749
         2016-05-16 20:00:00
                                      1
                                              50 20160516201
```

```
## 4750
         2016-05-16 21:00:00
                                      1
                                              51 20160516211
## 4751
         2016-05-16 22:00:00
                                      1
                                              48 20160516221
## 4752
         2016-05-16 23:00:00
                                      1
                                              48 20160516231
  4753
         2016-05-17 00:00:00
                                              36 20160517001
##
                                      1
  4754
         2016-05-17 01:00:00
                                      1
                                              38
                                                 20160517011
  4755
         2016-05-17 02:00:00
                                              29 20160517021
##
                                      1
## 4756
         2016-05-17 03:00:00
                                      1
                                              22 20160517031
                                              19 20160517041
## 4757
         2016-05-17 04:00:00
                                      1
  4758
         2016-05-17 05:00:00
                                      1
                                              20 20160517051
  4759
         2016-05-17 06:00:00
                                      1
                                              20 20160517061
  4760
         2016-05-17 07:00:00
                                      1
                                              26 20160517071
## 4761
         2016-05-17 08:00:00
                                              31 20160517081
                                      1
  4762
         2016-05-17 09:00:00
                                      1
                                              36 20160517091
## 4763
         2016-05-17 10:00:00
                                      1
                                              44 20160517101
## 4764
         2016-05-17 11:00:00
                                      1
                                              49 20160517111
## 4765
         2016-05-17 12:00:00
                                      1
                                              54 20160517121
  4766
         2016-05-17 13:00:00
                                      1
                                              46 20160517131
   4767
         2016-05-17 14:00:00
                                              51 20160517141
                                      1
  4768
         2016-05-17 15:00:00
                                      1
                                              51 20160517151
## 4769
         2016-05-17 16:00:00
                                      1
                                              46 20160517161
##
  4770
         2016-05-17 17:00:00
                                      1
                                              49 20160517171
         2016-05-17 18:00:00
                                              50 20160517181
  4771
                                      1
## 4772
         2016-05-17 19:00:00
                                      1
                                              53 20160517191
         2016-05-17 20:00:00
## 4773
                                      1
                                              47 20160517201
## 4774
         2016-05-17 21:00:00
                                      1
                                              48 20160517211
  4775
         2016-05-17 22:00:00
                                      1
                                              43 20160517221
  4776
         2016-05-17 23:00:00
                                              38 20160517231
##
                                      1
   4777
         2016-05-18 00:00:00
                                      1
                                              38 20160518001
## 4778
         2016-05-18 01:00:00
                                      1
                                              33 20160518011
## 4779
         2016-05-18 02:00:00
                                      1
                                              32 20160518021
## 4780
         2016-05-18 03:00:00
                                      1
                                              22 20160518031
  4781
         2016-05-18 04:00:00
                                      1
                                              20 20160518041
  4782
         2016-05-18 05:00:00
                                      1
                                              16 20160518051
  4783
##
         2016-05-18 06:00:00
                                              20 20160518061
                                      1
  4784
         2016-05-18 07:00:00
                                      1
                                                 20160518071
                                              26
                                              25 20160518081
  4785
         2016-05-18 08:00:00
##
                                      1
## 4786
         2016-05-18 09:00:00
                                      1
                                              31 20160518091
## 4787
         2016-05-18 10:00:00
                                              42 20160518101
                                      1
## 4788
         2016-05-18 11:00:00
                                      1
                                              45 20160518111
         2016-05-18 12:00:00
## 4789
                                      1
                                              48 20160518121
  4790
         2016-05-18 13:00:00
                                      1
                                              43 20160518131
## 4791
         2016-05-18 14:00:00
                                              47 20160518141
                                      1
  4792
         2016-05-18 15:00:00
                                      1
                                              47 20160518151
## 4793
         2016-05-18 16:00:00
                                      1
                                              42 20160518161
## 4794
         2016-05-18 17:00:00
                                      1
                                              50 20160518171
## 4795
         2016-05-18 18:00:00
                                              43 20160518181
                                      1
## 4796
         2016-05-18 19:00:00
                                      1
                                              50 20160518191
## 4797
         2016-05-18 20:00:00
                                      1
                                              46 20160518201
                                              38 20160518211
  4798
         2016-05-18 21:00:00
                                      1
##
  4799
         2016-05-18 22:00:00
                                      1
                                              37
                                                 20160518221
   4800
         2016-05-18 23:00:00
##
                                      1
                                              36 20160518231
## 4801
         2016-05-19 00:00:00
                                      1
                                              33 20160519001
## 4802
         2016-05-19 01:00:00
                                      1
                                              31 20160519011
## 4803 2016-05-19 02:00:00
                                      1
                                              24 20160519021
```

```
## 4804
         2016-05-19 03:00:00
                                      1
                                               24 20160519031
  4805
         2016-05-19 04:00:00
                                      1
                                               18 20160519041
   4806
         2016-05-19 05:00:00
                                      1
                                               20 20160519051
   4807
         2016-05-19 06:00:00
                                               18 20160519061
##
                                      1
##
   4808
         2016-05-19 07:00:00
                                      1
                                               25
                                                  20160519071
   4809
         2016-05-19 08:00:00
##
                                      1
                                               24 20160519081
  4810
         2016-05-19 09:00:00
                                      1
                                               40 20160519091
                                               56 20160519101
## 4811
         2016-05-19 10:00:00
                                      1
   4812
         2016-05-19 11:00:00
                                      1
                                               55 20160519111
  4813
         2016-05-19 12:00:00
                                      1
                                               56 20160519121
   4814
         2016-05-19 13:00:00
                                      1
                                               48 20160519131
##
  4815
         2016-05-19 14:00:00
                                      1
                                               54 20160519141
##
   4816
         2016-05-19 15:00:00
                                      1
                                               49 20160519151
##
   4817
         2016-05-19 16:00:00
                                      1
                                               50 20160519161
   4818
##
         2016-05-19 17:00:00
                                      1
                                               54 20160519171
##
   4819
         2016-05-19 18:00:00
                                      1
                                               59
                                                  20160519181
##
   4820
         2016-05-19 19:00:00
                                      1
                                               63 20160519191
   4821
         2016-05-19 20:00:00
                                      1
                                               57 20160519201
##
   4822
         2016-05-19 21:00:00
                                      1
                                               52 20160519211
##
  4823
         2016-05-19 22:00:00
                                      1
                                               50 20160519221
##
  4824
         2016-05-19 23:00:00
                                      1
                                               43 20160519231
  4825
         2016-05-20 00:00:00
                                               44 20160520001
                                      1
## 4826
         2016-05-20 01:00:00
                                      1
                                               36 20160520011
  4827
         2016-05-20 02:00:00
                                      1
                                               33 20160520021
## 4828
         2016-05-20 03:00:00
                                      1
                                               30 20160520031
   4829
         2016-05-20 04:00:00
                                      1
                                               24 20160520041
   4830
         2016-05-20 05:00:00
                                               25 20160520051
##
                                      1
##
   4831
         2016-05-20 06:00:00
                                      1
                                               29
                                                  20160520061
   4832
##
         2016-05-20 07:00:00
                                      1
                                               30 20160520071
   4833
         2016-05-20 08:00:00
                                      1
                                               35 20160520081
##
   4834
         2016-05-20 09:00:00
                                      1
                                               36 20160520091
   4835
         2016-05-20 10:00:00
                                      1
                                               47 20160520101
   4836
         2016-05-20 11:00:00
                                      1
                                               45 20160520111
##
   4837
         2016-05-20 12:00:00
                                               48 20160520121
                                      1
   4838
         2016-05-20 13:00:00
                                      1
                                               43 20160520131
##
         2016-05-20 14:00:00
##
   4839
                                      1
                                               44 20160520141
  4840
         2016-05-20 15:00:00
                                      1
                                               44 20160520151
## 4841
         2016-05-20 16:00:00
                                               40 20160520161
                                      1
  4842
         2016-05-20 17:00:00
                                      1
                                               43 20160520171
         2016-05-20 18:00:00
##
  4843
                                      1
                                               46 20160520181
   4844
         2016-05-20 19:00:00
                                      1
                                               44 20160520191
  4845
         2016-05-20 20:00:00
                                               47 20160520201
##
                                      1
   4846
         2016-05-20 21:00:00
                                      1
                                               41 20160520211
##
   4847
         2016-05-20 22:00:00
                                      1
                                               37 20160520221
   4848
         2016-05-20 23:00:00
                                      1
                                               38 20160520231
## 4849
         2016-05-21 00:00:00
                                               35 20160521001
                                      1
   4850
         2016-05-21 01:00:00
                                      1
                                               27 20160521011
   4851
         2016-05-21 02:00:00
                                      1
                                               23 20160521021
                                               20 20160521031
   4852
         2016-05-21 03:00:00
                                      1
##
   4853
         2016-05-21 04:00:00
                                      1
                                                  20160521041
                                               18
         2016-05-21 05:00:00
##
   4854
                                      1
                                               16 20160521051
   4855
         2016-05-21 06:00:00
                                      1
                                               16 20160521061
## 4856
         2016-05-21 07:00:00
                                      1
                                               19 20160521071
## 4857
         2016-05-21 08:00:00
                                      1
                                               21 20160521081
```

```
## 4858
         2016-05-21 09:00:00
                                      1
                                               26 20160521091
##
  4859
         2016-05-21 10:00:00
                                      1
                                               31 20160521101
         2016-05-21 11:00:00
   4860
                                      1
                                               31 20160521111
   4861
                                               30 20160521121
##
         2016-05-21 12:00:00
                                      1
##
   4862
         2016-05-21 13:00:00
                                      1
                                               29
                                                  20160521131
         2016-05-21 14:00:00
##
   4863
                                      1
                                               25 20160521141
   4864
         2016-05-21 15:00:00
                                      1
                                               30 20160521151
## 4865
         2016-05-21 16:00:00
                                      1
                                               27 20160521161
   4866
         2016-05-21 17:00:00
                                      1
                                               25
                                                  20160521171
   4867
         2016-05-21 18:00:00
                                      1
                                               28 20160521181
   4868
         2016-05-21 19:00:00
                                      1
                                               33 20160521191
   4869
##
         2016-05-21 20:00:00
                                      1
                                               33 20160521201
##
   4870
         2016-05-21 21:00:00
                                      1
                                               32 20160521211
         2016-05-21 22:00:00
                                               36 20160521221
##
   4871
                                      1
   4872
         2016-05-21 23:00:00
                                               27 20160521231
##
                                      1
##
   4873
         2016-05-22 00:00:00
                                      1
                                               28
                                                  20160522001
##
   4874
         2016-05-22 01:00:00
                                      1
                                               26 20160522011
   4875
         2016-05-22 02:00:00
                                      1
                                               16 20160522021
##
   4876
         2016-05-22 03:00:00
                                      1
                                               18 20160522031
##
   4877
         2016-05-22 04:00:00
                                      1
                                               13 20160522041
##
   4878
         2016-05-22 05:00:00
                                      1
                                               14 20160522051
   4879
         2016-05-22 06:00:00
                                               15 20160522061
                                      1
##
  4880
         2016-05-22 07:00:00
                                      1
                                               18 20160522071
   4881
         2016-05-22 08:00:00
                                      1
                                               17 20160522081
  4882
         2016-05-22 09:00:00
                                      1
                                               26 20160522091
   4883
         2016-05-22 10:00:00
                                      1
                                               27 20160522101
   4884
         2016-05-22 11:00:00
                                               28
                                                  20160522111
##
                                      1
##
   4885
         2016-05-22 12:00:00
                                      1
                                               28 20160522121
   4886
##
         2016-05-22 13:00:00
                                      1
                                               26 20160522131
   4887
         2016-05-22 14:00:00
                                      1
                                               27 20160522141
##
   4888
         2016-05-22 15:00:00
                                      1
                                               23 20160522151
   4889
         2016-05-22 16:00:00
                                      1
                                               24 20160522161
   4890
         2016-05-22 17:00:00
                                      1
                                               24 20160522171
##
   4891
         2016-05-22 18:00:00
                                               29 20160522181
                                      1
   4892
         2016-05-22 19:00:00
                                      1
                                                  20160522191
         2016-05-22 20:00:00
##
   4893
                                      1
                                               36 20160522201
  4894
         2016-05-22 21:00:00
                                      1
                                               31 20160522211
  4895
         2016-05-22 22:00:00
                                               27 20160522221
##
                                      1
   4896
         2016-05-22 23:00:00
                                      1
                                                  20160522231
                                               30
         2016-05-23 00:00:00
##
  4897
                                      1
                                               27 20160523001
   4898
         2016-05-23 01:00:00
                                      1
                                               25 20160523011
   4899
         2016-05-23 02:00:00
##
                                      1
                                               19 20160523021
   4900
         2016-05-23 03:00:00
                                      1
                                               15 20160523031
##
   4901
         2016-05-23 04:00:00
                                      1
                                               15 20160523041
  4902
         2016-05-23 05:00:00
                                      1
                                               16 20160523051
## 4903
         2016-05-23 06:00:00
                                      1
                                               20 20160523061
   4904
         2016-05-23 07:00:00
                                      1
                                               23 20160523071
   4905
         2016-05-23 08:00:00
                                      1
                                               24 20160523081
   4906
         2016-05-23 09:00:00
                                      1
                                               41 20160523091
##
   4907
         2016-05-23 10:00:00
                                      1
                                                  20160523101
         2016-05-23 11:00:00
##
   4908
                                      1
                                               60 20160523111
## 4909
         2016-05-23 12:00:00
                                      1
                                               61 20160523121
## 4910
         2016-05-23 13:00:00
                                      1
                                               49 20160523131
## 4911
        2016-05-23 14:00:00
                                      1
                                               54 20160523141
```

```
## 4912
         2016-05-23 15:00:00
                                      1
                                              56 20160523151
## 4913
         2016-05-23 16:00:00
                                      1
                                              54 20160523161
## 4914
         2016-05-23 17:00:00
                                      1
                                              55 20160523171
## 4915
         2016-05-23 18:00:00
                                              53 20160523181
                                      1
## 4916
         2016-05-23 19:00:00
                                      1
                                              54 20160523191
         2016-05-23 20:00:00
## 4917
                                      1
                                              52 20160523201
## 4918
         2016-05-23 21:00:00
                                      1
                                              44 20160523211
                                              45 20160523221
## 4919
         2016-05-23 22:00:00
                                      1
## 4920
         2016-05-23 23:00:00
                                      1
                                              40 20160523231
## 4921
         2016-05-24 00:00:00
                                      1
                                              40 20160524001
## 4922
         2016-05-24 01:00:00
                                      1
                                              36 20160524011
## 4923
         2016-05-24 02:00:00
                                              29 20160524021
                                      1
## 4924
         2016-05-24 03:00:00
                                      1
                                              24 20160524031
## 4925
         2016-05-24 04:00:00
                                      1
                                              22 20160524041
## 4926
         2016-05-24 05:00:00
                                      1
                                              17 20160524051
## 4927
         2016-05-24 06:00:00
                                      1
                                              22 20160524061
         2016-05-24 07:00:00
## 4928
                                      1
                                              24 20160524071
  4929
         2016-05-24 08:00:00
                                      1
                                              29 20160524081
## 4930
         2016-05-24 09:00:00
                                      1
                                              32 20160524091
## 4931
         2016-05-24 10:00:00
                                      1
                                              47 20160524101
## 4932
         2016-05-24 11:00:00
                                      1
                                              49 20160524111
## 4933
         2016-05-24 12:00:00
                                              55 20160524121
                                      1
## 4934
         2016-05-24 13:00:00
                                      1
                                              40 20160524131
         2016-05-24 14:00:00
## 4935
                                      1
                                              53 20160524141
## 4936
         2016-05-24 15:00:00
                                      1
                                              53 20160524151
  4937
         2016-05-24 16:00:00
                                      1
                                              50 20160524161
  4938
         2016-05-24 17:00:00
                                              51 20160524171
                                      1
   4939
         2016-05-24 18:00:00
                                      1
                                              58 20160524181
## 4940
         2016-05-24 19:00:00
                                      1
                                              58 20160524191
## 4941
         2016-05-24 20:00:00
                                      1
                                              51 20160524201
## 4942
         2016-05-24 21:00:00
                                      1
                                              49 20160524211
## 4943
         2016-05-24 22:00:00
                                      1
                                              48 20160524221
## 4944
         2016-05-24 23:00:00
                                      1
                                              43 20160524231
## 4945
         2016-05-25 00:00:00
                                              42 20160525001
                                      1
## 4946
         2016-05-25 01:00:00
                                      1
                                              35 20160525011
                                              27 20160525021
## 4947
         2016-05-25 02:00:00
                                      1
## 4948
         2016-05-25 03:00:00
                                      1
                                              21 20160525031
## 4949
         2016-05-25 04:00:00
                                              19 20160525041
                                      1
## 4950
         2016-05-25 05:00:00
                                      1
                                              22 20160525051
         2016-05-25 06:00:00
## 4951
                                      1
                                              21 20160525061
   4952
         2016-05-25 07:00:00
                                      1
                                              26 20160525071
## 4953
         2016-05-25 08:00:00
                                      1
                                              31 20160525081
   4954
         2016-05-25 09:00:00
                                      1
                                              33 20160525091
##
   4955
         2016-05-25 10:00:00
                                      1
                                              40 20160525101
  4956
         2016-05-25 11:00:00
                                      1
                                              51 20160525111
## 4957
         2016-05-25 12:00:00
                                      1
                                              52 20160525121
  4958
         2016-05-25 13:00:00
                                      1
                                              47 20160525131
   4959
         2016-05-25 14:00:00
                                      1
                                              51 20160525141
   4960
         2016-05-25 15:00:00
                                      1
                                              50 20160525151
##
   4961
         2016-05-25 16:00:00
                                      1
                                              48 20160525161
         2016-05-25 17:00:00
##
  4962
                                      1
                                              48 20160525171
## 4963
         2016-05-25 18:00:00
                                      1
                                              48 20160525181
## 4964
         2016-05-25 19:00:00
                                      1
                                              51 20160525191
## 4965
        2016-05-25 20:00:00
                                      1
                                              48 20160525201
```

```
## 4966
         2016-05-25 21:00:00
                                      1
                                              44 20160525211
## 4967
         2016-05-25 22:00:00
                                      1
                                              40 20160525221
   4968
         2016-05-25 23:00:00
                                              39 20160525231
   4969
         2016-05-26 00:00:00
                                              36 20160526001
##
                                      1
   4970
         2016-05-26 01:00:00
                                      1
                                              28
                                                 20160526011
         2016-05-26 02:00:00
##
  4971
                                      1
                                              26 20160526021
  4972
         2016-05-26 03:00:00
                                      1
                                              24 20160526031
                                              14 20160526041
## 4973
         2016-05-26 04:00:00
                                      1
  4974
         2016-05-26 05:00:00
                                      1
                                              17 20160526051
  4975
         2016-05-26 06:00:00
                                      1
                                              20 20160526061
   4976
         2016-05-26 07:00:00
                                      1
                                              24 20160526071
  4977
         2016-05-26 08:00:00
##
                                      1
                                              27 20160526081
   4978
         2016-05-26 09:00:00
                                      1
                                              32 20160526091
##
   4979
         2016-05-26 10:00:00
                                      1
                                              42 20160526101
  4980
         2016-05-26 11:00:00
                                      1
                                              49 20160526111
## 4981
         2016-05-26 12:00:00
                                      1
                                              48 20160526121
   4982
         2016-05-26 13:00:00
                                      1
                                              44 20160526131
   4983
         2016-05-26 14:00:00
                                      1
                                              47 20160526141
##
  4984
         2016-05-26 15:00:00
                                      1
                                              45 20160526151
## 4985
         2016-05-26 16:00:00
                                      1
                                              45 20160526161
##
  4986
         2016-05-26 17:00:00
                                      1
                                              43 20160526171
  4987
         2016-05-26 18:00:00
                                              45 20160526181
                                      1
## 4988
         2016-05-26 19:00:00
                                      1
                                              55 20160526191
         2016-05-26 20:00:00
  4989
                                      1
                                              67 20160526201
## 4990
         2016-05-26 21:00:00
                                      1
                                              55 20160526211
  4991
         2016-05-26 22:00:00
                                      1
                                              49 20160526221
  4992
         2016-05-26 23:00:00
                                              44 20160526231
##
                                      1
   4993
         2016-05-27 00:00:00
                                      1
                                              37 20160527001
   4994
         2016-05-27 01:00:00
                                      1
                                              35 20160527011
  4995
         2016-05-27 02:00:00
                                      1
                                              28 20160527021
## 4996
         2016-05-27 03:00:00
                                      1
                                              22 20160527031
   4997
         2016-05-27 04:00:00
                                      1
                                              17 20160527041
   4998
         2016-05-27 05:00:00
                                      1
                                              20 20160527051
   4999
         2016-05-27 06:00:00
                                              21 20160527061
                                      1
   5000
         2016-05-27 07:00:00
                                      1
                                                 20160527071
                                              23
         2016-05-27 08:00:00
##
   5001
                                      1
                                              29 20160527081
  5002
         2016-05-27 09:00:00
                                      1
                                              34 20160527091
## 5003
         2016-05-27 10:00:00
                                              47 20160527101
                                      1
## 5004
         2016-05-27 11:00:00
                                      1
                                              43 20160527111
         2016-05-27 12:00:00
##
  5005
                                      1
                                              49 20160527121
   5006
         2016-05-27 13:00:00
                                      1
                                              44 20160527131
   5007
         2016-05-27 14:00:00
##
                                      1
                                              48 20160527141
   5008
         2016-05-27 15:00:00
                                      1
                                              45 20160527151
   5009
         2016-05-27 16:00:00
                                      1
                                              43 20160527161
  5010
         2016-05-27 17:00:00
                                      1
                                              38 20160527171
         2016-05-27 18:00:00
                                              43 20160527181
## 5011
                                      1
   5012
         2016-05-27 19:00:00
                                      1
                                              39 20160527191
  5013
         2016-05-27 20:00:00
                                      1
                                              39 20160527201
                                              34 20160527211
   5014
         2016-05-27 21:00:00
                                      1
##
  5015
         2016-05-27 22:00:00
                                      1
                                              35 20160527221
         2016-05-27 23:00:00
##
   5016
                                      1
                                              32 20160527231
## 5017
         2016-05-28 00:00:00
                                      1
                                              31 20160528001
## 5018
         2016-05-28 01:00:00
                                      1
                                              28 20160528011
## 5019
         2016-05-28 02:00:00
                                      1
                                              19 20160528021
```

```
## 5020
         2016-05-28 03:00:00
                                      1
                                               16 20160528031
         2016-05-28 04:00:00
## 5021
                                      1
                                               16 20160528041
  5022
         2016-05-28 05:00:00
                                      1
                                               16 20160528051
  5023
         2016-05-28 06:00:00
                                               15 20160528061
##
                                      1
   5024
         2016-05-28 07:00:00
                                      1
                                               17
                                                  20160528071
  5025
         2016-05-28 08:00:00
##
                                      1
                                               20 20160528081
  5026
         2016-05-28 09:00:00
                                      1
                                               26 20160528091
                                               28 20160528101
## 5027
         2016-05-28 10:00:00
                                      1
   5028
         2016-05-28 11:00:00
                                      1
                                               29 20160528111
   5029
         2016-05-28 12:00:00
                                      1
                                               36 20160528121
   5030
         2016-05-28 13:00:00
                                      1
                                               35 20160528131
##
   5031
         2016-05-28 14:00:00
                                      1
                                               41 20160528141
##
   5032
         2016-05-28 15:00:00
                                      1
                                               36 20160528151
##
   5033
         2016-05-28 16:00:00
                                      1
                                               33 20160528161
  5034
##
         2016-05-28 17:00:00
                                      1
                                               31 20160528171
##
   5035
         2016-05-28 18:00:00
                                      1
                                               30
                                                  20160528181
##
   5036
         2016-05-28 19:00:00
                                      1
                                               39 20160528191
   5037
         2016-05-28 20:00:00
                                               47 20160528201
                                      1
##
   5038
         2016-05-28 21:00:00
                                      1
                                               39 20160528211
##
   5039
         2016-05-28 22:00:00
                                      1
                                               39 20160528221
##
   5040
         2016-05-28 23:00:00
                                      1
                                               29 20160528231
  5041
         2016-05-29 00:00:00
                                               27 20160529001
                                      1
## 5042
         2016-05-29 01:00:00
                                      1
                                               19 20160529011
  5043
         2016-05-29 02:00:00
                                      1
                                               21 20160529021
## 5044
         2016-05-29 03:00:00
                                      1
                                               17 20160529031
   5045
         2016-05-29 04:00:00
                                      1
                                               15 20160529041
   5046
         2016-05-29 05:00:00
                                               11 20160529051
##
                                      1
##
   5047
         2016-05-29 06:00:00
                                      1
                                               16 20160529061
   5048
         2016-05-29 07:00:00
##
                                      1
                                               15 20160529071
   5049
         2016-05-29 08:00:00
                                      1
                                               20 20160529081
##
   5050
         2016-05-29 09:00:00
                                      1
                                               24 20160529091
   5051
         2016-05-29 10:00:00
                                      1
                                               33 20160529101
   5052
         2016-05-29 11:00:00
                                      1
                                               33 20160529111
##
   5053
         2016-05-29 12:00:00
                                               35 20160529121
                                      1
   5054
         2016-05-29 13:00:00
                                      1
                                                  20160529131
                                               34 20160529141
         2016-05-29 14:00:00
##
   5055
                                      1
   5056
         2016-05-29 15:00:00
                                      1
                                               31 20160529151
   5057
         2016-05-29 16:00:00
                                               32 20160529161
##
                                      1
   5058
         2016-05-29 17:00:00
                                      1
                                               30 20160529171
         2016-05-29 18:00:00
##
   5059
                                      1
                                               36 20160529181
   5060
         2016-05-29 19:00:00
                                      1
                                               33 20160529191
   5061
         2016-05-29 20:00:00
##
                                      1
                                               33 20160529201
   5062
         2016-05-29 21:00:00
                                      1
                                               33 20160529211
   5063
         2016-05-29 22:00:00
##
                                      1
                                               33 20160529221
   5064
         2016-05-29 23:00:00
                                      1
                                               29 20160529231
   5065
         2016-05-30 00:00:00
                                               28 20160530001
##
                                      1
##
   5066
         2016-05-30 01:00:00
                                      1
                                               22 20160530011
   5067
         2016-05-30 02:00:00
                                      1
                                               19 20160530021
   5068
         2016-05-30 03:00:00
                                      1
                                               14 20160530031
##
   5069
         2016-05-30 04:00:00
                                      1
                                                  20160530041
         2016-05-30 05:00:00
##
   5070
                                      1
                                               18 20160530051
## 5071
         2016-05-30 06:00:00
                                      1
                                               16 20160530061
## 5072
         2016-05-30 07:00:00
                                      1
                                               23 20160530071
## 5073 2016-05-30 08:00:00
                                      1
                                               27 20160530081
```

```
## 5074
         2016-05-30 09:00:00
                                      1
                                               32 20160530091
## 5075
         2016-05-30 10:00:00
                                      1
                                               57 20160530101
   5076
         2016-05-30 11:00:00
                                      1
                                               64 20160530111
   5077
         2016-05-30 12:00:00
##
                                      1
                                               62 20160530121
   5078
         2016-05-30 13:00:00
                                      1
                                               52 20160530131
##
   5079
         2016-05-30 14:00:00
                                      1
                                               57 20160530141
   5080
         2016-05-30 15:00:00
                                      1
                                               55 20160530151
                                               50 20160530161
## 5081
         2016-05-30 16:00:00
                                      1
   5082
         2016-05-30 17:00:00
                                      1
                                               51 20160530171
   5083
         2016-05-30 18:00:00
                                      1
                                               49 20160530181
   5084
         2016-05-30 19:00:00
                                      1
                                               50 20160530191
##
   5085
         2016-05-30 20:00:00
                                      1
                                               50
                                                 20160530201
##
   5086
         2016-05-30 21:00:00
                                      1
                                               44 20160530211
##
   5087
         2016-05-30 22:00:00
                                      1
                                               39 20160530221
   5088
         2016-05-30 23:00:00
                                               37 20160530231
##
                                      1
##
   5089
         2016-05-31 00:00:00
                                      1
                                               33
                                                  20160531001
##
   5090
         2016-05-31 01:00:00
                                      1
                                               27 20160531011
   5091
         2016-05-31 02:00:00
                                      1
                                               27 20160531021
##
   5092
         2016-05-31 03:00:00
                                      1
                                               20 20160531031
##
   5093
         2016-05-31 04:00:00
                                      1
                                               18 20160531041
##
   5094
         2016-05-31 05:00:00
                                      1
                                               18 20160531051
   5095
         2016-05-31 06:00:00
                                      1
                                               20 20160531061
## 5096
         2016-05-31 07:00:00
                                      1
                                               24 20160531071
         2016-05-31 08:00:00
   5097
                                      1
                                               22 20160531081
##
  5098
         2016-05-31 09:00:00
                                      1
                                               32 20160531091
   5099
         2016-05-31 10:00:00
                                      1
                                               47 20160531101
   5100
         2016-05-31 11:00:00
                                               53
                                                 20160531111
##
                                      1
   5101
         2016-05-31 12:00:00
                                      1
                                               54 20160531121
  5102
         2016-05-31 13:00:00
                                      1
                                               49 20160531131
## 5103
         2016-05-31 14:00:00
                                      1
                                               50 20160531141
## 5104
         2016-05-31 15:00:00
                                      1
                                               51 20160531151
  5105
         2016-05-31 16:00:00
                                      1
                                               51 20160531161
   5106
         2016-05-31 17:00:00
                                      1
                                               48 20160531171
  5107
         2016-05-31 18:00:00
                                      1
                                               48 20160531181
   5108
         2016-05-31 19:00:00
                                      1
                                                 20160531191
         2016-05-31 20:00:00
## 5109
                                      1
                                               51 20160531201
## 5110
         2016-05-31 21:00:00
                                      1
                                               42 20160531211
## 5111
         2016-05-31 22:00:00
                                               46 20160531221
                                      1
## 5112
         2016-05-31 23:00:00
                                      1
                                               38 20160531231
         2016-06-01 00:00:00
## 5113
                                      1
                                               37 20160601001
  5114
         2016-06-01 01:00:00
                                      1
                                               31 20160601011
         2016-06-01 02:00:00
                                               25 20160601021
## 5115
                                      1
  5116
         2016-06-01 03:00:00
                                      1
                                               19 20160601031
##
         2016-06-01 04:00:00
                                      1
  5117
                                               21 20160601041
## 5118
         2016-06-01 05:00:00
                                      1
                                               16 20160601051
## 5119
         2016-06-01 06:00:00
                                      1
                                               19 20160601061
  5120
         2016-06-01 07:00:00
                                      1
                                               25 20160601071
## 5121
         2016-06-01 08:00:00
                                      1
                                               27 20160601081
                                               27 20160601091
  5122
         2016-06-01 09:00:00
                                      1
## 5123
         2016-06-01 10:00:00
                                      1
                                               38
                                                  20160601101
         2016-06-01 11:00:00
##
  5124
                                      1
                                               45 20160601111
## 5125
         2016-06-01 12:00:00
                                      1
                                               52 20160601121
## 5126
         2016-06-01 13:00:00
                                      1
                                              39 20160601131
## 5127
         2016-06-01 14:00:00
                                      1
                                               45 20160601141
```

```
## 5128
         2016-06-01 15:00:00
                                      1
                                               48 20160601151
## 5129
         2016-06-01 16:00:00
                                      1
                                               44 20160601161
  5130
         2016-06-01 17:00:00
                                      1
                                               46 20160601171
  5131
         2016-06-01 18:00:00
                                               47 20160601181
##
                                      1
  5132
         2016-06-01 19:00:00
                                      1
                                                  20160601191
         2016-06-01 20:00:00
##
  5133
                                      1
                                               45 20160601201
## 5134
         2016-06-01 21:00:00
                                      1
                                               50 20160601211
## 5135
         2016-06-01 22:00:00
                                      1
                                               48 20160601221
  5136
         2016-06-01 23:00:00
                                      1
                                               41 20160601231
  5137
         2016-06-02 00:00:00
                                      1
                                               36 20160602001
   5138
         2016-06-02 01:00:00
                                      1
                                               28 20160602011
##
  5139
         2016-06-02 02:00:00
                                      1
                                                 20160602021
##
   5140
         2016-06-02 03:00:00
                                      1
                                               23 20160602031
         2016-06-02 04:00:00
## 5141
                                      1
                                               18 20160602041
## 5142
         2016-06-02 05:00:00
                                      1
                                               19
                                                 20160602051
## 5143
         2016-06-02 06:00:00
                                      1
                                               21
                                                  20160602061
##
  5144
         2016-06-02 07:00:00
                                      1
                                                  20160602071
                                               21
   5145
         2016-06-02 08:00:00
                                      1
                                               24 20160602081
##
  5146
         2016-06-02 09:00:00
                                      1
                                               33 20160602091
## 5147
         2016-06-02 10:00:00
                                      1
                                               55 20160602101
##
  5148
         2016-06-02 11:00:00
                                      1
                                               58 20160602111
## 5149
         2016-06-02 12:00:00
                                               56 20160602121
                                      1
## 5150
         2016-06-02 13:00:00
                                      1
                                               45 20160602131
         2016-06-02 14:00:00
## 5151
                                      1
                                               53 20160602141
## 5152
         2016-06-02 15:00:00
                                      1
                                               52 20160602151
  5153
         2016-06-02 16:00:00
                                      1
                                               48 20160602161
  5154
         2016-06-02 17:00:00
                                                 20160602171
##
                                      1
                                               47
##
   5155
         2016-06-02 18:00:00
                                      1
                                               52
                                                  20160602181
         2016-06-02 19:00:00
##
  5156
                                      1
                                               50 20160602191
## 5157
         2016-06-02 20:00:00
                                      1
                                               48 20160602201
## 5158
         2016-06-02 21:00:00
                                      1
                                               42 20160602211
   5159
         2016-06-02 22:00:00
                                      1
                                               40
                                                  20160602221
   5160
         2016-06-02 23:00:00
                                      1
                                               39 20160602231
##
  5161
         2016-06-03 00:00:00
                                      1
                                               35 20160603001
   5162
         2016-06-03 01:00:00
                                      1
                                                  20160603011
         2016-06-03 02:00:00
                                      1
##
  5163
                                               28 20160603021
## 5164
         2016-06-03 03:00:00
                                      1
                                               24 20160603031
## 5165
         2016-06-03 04:00:00
                                      1
                                               17 20160603041
         2016-06-03 05:00:00
                                      1
                                                 20160603051
  5166
         2016-06-03 06:00:00
##
  5167
                                      1
                                               18 20160603061
   5168
         2016-06-03 07:00:00
                                      1
                                               21 20160603071
  5169
         2016-06-03 08:00:00
                                               26 20160603081
##
                                      1
   5170
         2016-06-03 09:00:00
                                      1
                                               37 20160603091
##
         2016-06-03 10:00:00
                                      1
  5171
                                               48 20160603101
## 5172
         2016-06-03 11:00:00
                                      1
                                               51 20160603111
## 5173
         2016-06-03 12:00:00
                                      1
                                               52 20160603121
  5174
         2016-06-03 13:00:00
                                      1
                                               48 20160603131
  5175
         2016-06-03 14:00:00
                                      1
                                               47 20160603141
                                               50 20160603151
  5176
         2016-06-03 15:00:00
                                      1
##
  5177
         2016-06-03 16:00:00
                                      1
                                               46
                                                  20160603161
         2016-06-03 17:00:00
##
  5178
                                      1
                                               47 20160603171
## 5179
         2016-06-03 18:00:00
                                      1
                                               43 20160603181
## 5180
         2016-06-03 19:00:00
                                      1
                                               43 20160603191
## 5181
        2016-06-03 20:00:00
                                      1
                                               43 20160603201
```

```
## 5182
         2016-06-03 21:00:00
                                      1
                                               41 20160603211
## 5183
         2016-06-03 22:00:00
                                      1
                                               38 20160603221
  5184
         2016-06-03 23:00:00
                                      1
                                               33 20160603231
  5185
         2016-06-04 00:00:00
                                               31 20160604001
                                      1
  5186
         2016-06-04 01:00:00
                                      1
                                                  20160604011
         2016-06-04 02:00:00
##
  5187
                                      1
                                               25 20160604021
## 5188
         2016-06-04 03:00:00
                                      1
                                               19 20160604031
## 5189
         2016-06-04 04:00:00
                                      1
                                               14 20160604041
  5190
         2016-06-04 05:00:00
                                      1
                                               18 20160604051
## 5191
         2016-06-04 06:00:00
                                      1
                                               17 20160604061
  5192
         2016-06-04 07:00:00
                                      1
                                               21 20160604071
## 5193
         2016-06-04 08:00:00
                                      1
                                               21 20160604081
##
  5194
         2016-06-04 09:00:00
                                      1
                                               24 20160604091
## 5195
         2016-06-04 10:00:00
                                      1
                                               29 20160604101
## 5196
         2016-06-04 11:00:00
                                      1
                                               29
                                                 20160604111
## 5197
         2016-06-04 12:00:00
                                      1
                                               28
                                                  20160604121
##
  5198
         2016-06-04 13:00:00
                                      1
                                               26 20160604131
   5199
         2016-06-04 14:00:00
                                      1
                                               32 20160604141
  5200
         2016-06-04 15:00:00
                                      1
                                               28 20160604151
  5201
         2016-06-04 16:00:00
                                      1
                                               25 20160604161
         2016-06-04 17:00:00
##
  5202
                                      1
                                               27 20160604171
## 5203
         2016-06-04 18:00:00
                                               32 20160604181
                                      1
         2016-06-04 19:00:00
## 5204
                                      1
                                               28 20160604191
         2016-06-04 20:00:00
## 5205
                                      1
                                               29 20160604201
## 5206
         2016-06-04 21:00:00
                                      1
                                               27 20160604211
   5207
         2016-06-04 22:00:00
                                      1
                                               29 20160604221
   5208
         2016-06-04 23:00:00
                                               27 20160604231
##
                                      1
   5209
         2016-06-05 00:00:00
                                      1
                                               27
                                                  20160605001
   5210
##
         2016-06-05 01:00:00
                                      1
                                               22 20160605011
## 5211
         2016-06-05 02:00:00
                                      1
                                               18 20160605021
## 5212
         2016-06-05 03:00:00
                                      1
                                               13 20160605031
  5213
         2016-06-05 04:00:00
                                      1
                                               12 20160605041
   5214
         2016-06-05 05:00:00
                                      1
                                               13 20160605051
  5215
         2016-06-05 06:00:00
                                      1
                                               11 20160605061
  5216
         2016-06-05 07:00:00
                                      1
                                                  20160605071
##
                                               18
         2016-06-05 08:00:00
## 5217
                                      1
                                               20 20160605081
## 5218
         2016-06-05 09:00:00
                                      1
                                               19 20160605091
## 5219
         2016-06-05 10:00:00
                                               28 20160605101
                                      1
## 5220
         2016-06-05 11:00:00
                                      1
                                               26 20160605111
         2016-06-05 12:00:00
## 5221
                                      1
                                               25 20160605121
   5222
         2016-06-05 13:00:00
                                      1
                                               26 20160605131
## 5223
         2016-06-05 14:00:00
                                               27 20160605141
                                      1
  5224
         2016-06-05 15:00:00
                                      1
                                               23 20160605151
##
  5225
         2016-06-05 16:00:00
                                      1
                                               28 20160605161
## 5226
         2016-06-05 17:00:00
                                      1
                                               28 20160605171
## 5227
         2016-06-05 18:00:00
                                               30 20160605181
                                      1
   5228
         2016-06-05 19:00:00
                                      1
                                               30 20160605191
   5229
         2016-06-05 20:00:00
                                      1
                                               32 20160605201
   5230
         2016-06-05 21:00:00
                                      1
                                               35 20160605211
##
   5231
         2016-06-05 22:00:00
                                      1
                                                  20160605221
         2016-06-05 23:00:00
##
   5232
                                      1
                                               33 20160605231
## 5233
         2016-06-06 00:00:00
                                      1
                                               30 20160606001
## 5234
         2016-06-06 01:00:00
                                      1
                                              28 20160606011
## 5235
         2016-06-06 02:00:00
                                      1
                                               26 20160606021
```

```
## 5236
         2016-06-06 03:00:00
                                               21 20160606031
                                       1
  5237
         2016-06-06 04:00:00
                                       1
                                               19 20160606041
   5238
         2016-06-06 05:00:00
                                       1
                                               21 20160606051
   5239
         2016-06-06 06:00:00
                                               20
##
                                       1
                                                  20160606061
##
   5240
         2016-06-06 07:00:00
                                       1
                                                  20160606071
  5241
##
         2016-06-06 08:00:00
                                       1
                                               33 20160606081
  5242
         2016-06-06 09:00:00
                                       1
                                               30 20160606091
                                               52 20160606101
## 5243
         2016-06-06 10:00:00
                                       1
   5244
         2016-06-06 11:00:00
                                       1
                                               56
                                                  20160606111
   5245
         2016-06-06 12:00:00
                                       1
                                               57
                                                  20160606121
   5246
         2016-06-06 13:00:00
                                       1
                                                  20160606131
   5247
##
         2016-06-06 14:00:00
                                       1
                                               56
                                                  20160606141
##
   5248
         2016-06-06 15:00:00
                                       1
                                               53 20160606151
##
   5249
         2016-06-06 16:00:00
                                       1
                                               48 20160606161
   5250
##
         2016-06-06 17:00:00
                                       1
                                               50
                                                  20160606171
##
   5251
         2016-06-06 18:00:00
                                       1
                                                  20160606181
                                               53
##
   5252
         2016-06-06 19:00:00
                                       1
                                               57
                                                  20160606191
   5253
         2016-06-06 20:00:00
                                                  20160606201
                                       1
   5254
##
         2016-06-06 21:00:00
                                       1
                                               49
                                                  20160606211
##
   5255
         2016-06-06 22:00:00
                                       1
                                                  20160606221
##
   5256
         2016-06-06 23:00:00
                                       1
                                               41 20160606231
   5257
         2016-06-07 00:00:00
                                               39 20160607001
                                       1
  5258
##
         2016-06-07 01:00:00
                                       1
                                               30 20160607011
   5259
         2016-06-07 02:00:00
                                       1
                                               31 20160607021
                                               25 20160607031
##
   5260
         2016-06-07 03:00:00
                                       1
   5261
         2016-06-07 04:00:00
                                       1
                                               23 20160607041
   5262
         2016-06-07 05:00:00
                                                  20160607051
##
                                       1
                                               17
##
   5263
         2016-06-07 06:00:00
                                       1
                                               22
                                                  20160607061
   5264
##
         2016-06-07 07:00:00
                                       1
                                               27 20160607071
   5265
         2016-06-07 08:00:00
                                       1
                                               26 20160607081
##
   5266
         2016-06-07 09:00:00
                                       1
                                               34
                                                  20160607091
##
   5267
         2016-06-07 10:00:00
                                       1
                                               42 20160607101
   5268
         2016-06-07 11:00:00
                                       1
                                                  20160607111
##
   5269
         2016-06-07 12:00:00
                                       1
                                               54
                                                  20160607121
   5270
         2016-06-07 13:00:00
                                       1
                                                  20160607131
         2016-06-07 14:00:00
##
  5271
                                       1
                                               52 20160607141
  5272
         2016-06-07 15:00:00
                                       1
                                               51 20160607151
## 5273
         2016-06-07 16:00:00
                                               53 20160607161
                                       1
   5274
         2016-06-07 17:00:00
                                       1
                                                  20160607171
##
  5275
         2016-06-07 18:00:00
                                       1
                                               58 20160607181
   5276
         2016-06-07 19:00:00
                                       1
                                               53 20160607191
   5277
         2016-06-07 20:00:00
##
                                       1
                                               54 20160607201
   5278
         2016-06-07 21:00:00
                                      1
                                               48
                                                  20160607211
   5279
         2016-06-07 22:00:00
##
                                       1
                                               46 20160607221
   5280
         2016-06-07 23:00:00
                                       1
                                               46 20160607231
  5281
         2016-06-08 00:00:00
                                               42 20160608001
##
                                       1
   5282
         2016-06-08 01:00:00
                                       1
                                               34 20160608011
   5283
         2016-06-08 02:00:00
                                       1
                                               30 20160608021
                                                  20160608031
##
   5284
         2016-06-08 03:00:00
                                       1
                                               23
##
   5285
         2016-06-08 04:00:00
                                       1
                                               19
                                                  20160608041
   5286
##
         2016-06-08 05:00:00
                                       1
                                               18
                                                  20160608051
##
  5287
         2016-06-08 06:00:00
                                       1
                                               22 20160608061
## 5288
         2016-06-08 07:00:00
                                       1
                                               25 20160608071
## 5289
         2016-06-08 08:00:00
                                       1
                                               29 20160608081
```

```
## 5290
         2016-06-08 09:00:00
                                       1
                                               38 20160608091
                                       1
## 5291
         2016-06-08 10:00:00
                                               53 20160608101
   5292
         2016-06-08 11:00:00
                                       1
                                               57 20160608111
   5293
         2016-06-08 12:00:00
                                                  20160608121
##
                                       1
                                               59
   5294
         2016-06-08 13:00:00
                                       1
                                                  20160608131
  5295
##
         2016-06-08 14:00:00
                                       1
                                               60 20160608141
  5296
         2016-06-08 15:00:00
                                       1
                                               55 20160608151
                                               53 20160608161
## 5297
         2016-06-08 16:00:00
                                       1
   5298
         2016-06-08 17:00:00
                                       1
                                               55
                                                  20160608171
   5299
         2016-06-08 18:00:00
                                       1
                                               51 20160608181
   5300
         2016-06-08 19:00:00
                                       1
                                               52 20160608191
   5301
##
         2016-06-08 20:00:00
                                       1
                                               52 20160608201
##
   5302
         2016-06-08 21:00:00
                                       1
                                               50 20160608211
##
   5303
         2016-06-08 22:00:00
                                       1
                                               47 20160608221
   5304
         2016-06-08 23:00:00
##
                                       1
                                               45 20160608231
##
   5305
         2016-06-09 00:00:00
                                       1
                                               35
                                                  20160609001
##
   5306
         2016-06-09 01:00:00
                                       1
                                               33 20160609011
   5307
         2016-06-09 02:00:00
                                       1
                                               32 20160609021
   5308
##
         2016-06-09 03:00:00
                                       1
                                               24 20160609031
##
   5309
         2016-06-09 04:00:00
                                       1
                                               17 20160609041
##
   5310
         2016-06-09 05:00:00
                                       1
                                               20 20160609051
   5311
         2016-06-09 06:00:00
                                       1
                                               20 20160609061
## 5312
         2016-06-09 07:00:00
                                       1
                                               23 20160609071
   5313
         2016-06-09 08:00:00
                                       1
                                               28 20160609081
                                               32 20160609091
##
  5314
         2016-06-09 09:00:00
                                       1
   5315
         2016-06-09 10:00:00
                                       1
                                               44 20160609101
   5316
         2016-06-09 11:00:00
                                               46 20160609111
##
                                       1
##
   5317
         2016-06-09 12:00:00
                                       1
                                               50
                                                  20160609121
##
   5318
         2016-06-09 13:00:00
                                       1
                                               43 20160609131
   5319
         2016-06-09 14:00:00
                                       1
                                               52 20160609141
##
  5320
         2016-06-09 15:00:00
                                       1
                                               49
                                                  20160609151
   5321
         2016-06-09 16:00:00
                                       1
                                               53 20160609161
   5322
         2016-06-09 17:00:00
                                       1
                                                  20160609171
   5323
##
         2016-06-09 18:00:00
                                       1
                                               49
                                                  20160609181
   5324
         2016-06-09 19:00:00
                                       1
                                                  20160609191
##
   5325
         2016-06-09 20:00:00
                                       1
##
                                               50 20160609201
  5326
         2016-06-09 21:00:00
                                       1
                                               46 20160609211
  5327
         2016-06-09 22:00:00
                                       1
                                               42 20160609221
##
   5328
         2016-06-09 23:00:00
                                       1
                                                  20160609231
                                               40
  5329
         2016-06-10 00:00:00
##
                                       1
                                               39 20160610001
   5330
         2016-06-10 01:00:00
                                       1
                                               35 20160610011
   5331
         2016-06-10 02:00:00
                                               29 20160610021
##
                                       1
##
   5332
         2016-06-10 03:00:00
                                      1
                                               20 20160610031
##
   5333
         2016-06-10 04:00:00
                                       1
                                               22 20160610041
   5334
         2016-06-10 05:00:00
                                       1
                                               19 20160610051
   5335
         2016-06-10 06:00:00
                                               23 20160610061
##
                                       1
   5336
         2016-06-10 07:00:00
                                       1
                                               22 20160610071
   5337
         2016-06-10 08:00:00
                                       1
                                               22 20160610081
         2016-06-10 09:00:00
                                               32 20160610091
##
   5338
                                       1
##
   5339
         2016-06-10 10:00:00
                                       1
                                               40
                                                  20160610101
   5340
##
         2016-06-10 11:00:00
                                       1
                                               49 20160610111
## 5341
         2016-06-10 12:00:00
                                       1
                                               43 20160610121
## 5342
         2016-06-10 13:00:00
                                       1
                                               45 20160610131
## 5343
         2016-06-10 14:00:00
                                       1
                                               48 20160610141
```

```
## 5344
         2016-06-10 15:00:00
                                      1
                                               45 20160610151
                                      1
## 5345
         2016-06-10 16:00:00
                                               44 20160610161
   5346
         2016-06-10 17:00:00
                                      1
                                               43 20160610171
   5347
         2016-06-10 18:00:00
                                               40 20160610181
##
                                      1
##
   5348
         2016-06-10 19:00:00
                                      1
                                               41 20160610191
   5349
         2016-06-10 20:00:00
##
                                      1
                                               41 20160610201
   5350
         2016-06-10 21:00:00
                                      1
                                               40 20160610211
                                               36 20160610221
## 5351
         2016-06-10 22:00:00
                                      1
   5352
         2016-06-10 23:00:00
                                      1
                                               33 20160610231
   5353
         2016-06-11 00:00:00
                                      1
                                               31 20160611001
   5354
         2016-06-11 01:00:00
                                      1
                                               32 20160611011
   5355
         2016-06-11 02:00:00
                                               26 20160611021
##
                                      1
##
   5356
         2016-06-11 03:00:00
                                      1
                                               18 20160611031
                                               16 20160611041
##
   5357
         2016-06-11 04:00:00
                                      1
   5358
##
         2016-06-11 05:00:00
                                      1
                                               15 20160611051
##
   5359
         2016-06-11 06:00:00
                                      1
                                                  20160611061
##
   5360
         2016-06-11 07:00:00
                                      1
                                               17 20160611071
   5361
         2016-06-11 08:00:00
                                      1
                                               19 20160611081
   5362
##
         2016-06-11 09:00:00
                                      1
                                               25 20160611091
##
   5363
         2016-06-11 10:00:00
                                      1
                                               26 20160611101
##
   5364
         2016-06-11 11:00:00
                                      1
                                               29 20160611111
   5365
         2016-06-11 12:00:00
                                               27 20160611121
                                      1
  5366
##
         2016-06-11 13:00:00
                                      1
                                               26 20160611131
         2016-06-11 14:00:00
   5367
                                      1
                                               25 20160611141
##
   5368
         2016-06-11 15:00:00
                                      1
                                               23 20160611151
   5369
         2016-06-11 16:00:00
                                      1
                                               26 20160611161
   5370
         2016-06-11 17:00:00
                                               24
                                                  20160611171
##
                                      1
##
   5371
         2016-06-11 18:00:00
                                      1
                                               28 20160611181
   5372
         2016-06-11 19:00:00
##
                                      1
                                               31 20160611191
   5373
         2016-06-11 20:00:00
                                      1
                                               31 20160611201
## 5374
         2016-06-11 21:00:00
                                      1
                                               31 20160611211
   5375
         2016-06-11 22:00:00
                                      1
                                               31 20160611221
   5376
         2016-06-11 23:00:00
                                      1
                                               27 20160611231
##
   5377
         2016-06-12 00:00:00
                                      1
                                               25 20160612001
   5378
         2016-06-12 01:00:00
                                      1
                                                  20160612011
##
         2016-06-12 02:00:00
                                      1
                                               18 20160612021
##
   5379
   5380
         2016-06-12 03:00:00
                                      1
                                               15 20160612031
  5381
         2016-06-12 04:00:00
                                      1
                                               17 20160612041
##
   5382
         2016-06-12 05:00:00
                                      1
                                                  20160612051
         2016-06-12 06:00:00
##
  5383
                                      1
                                               15 20160612061
   5384
         2016-06-12 07:00:00
                                      1
                                               19 20160612071
   5385
         2016-06-12 08:00:00
                                               18 20160612081
##
                                      1
##
   5386
         2016-06-12 09:00:00
                                      1
                                               21 20160612091
##
   5387
         2016-06-12 10:00:00
                                      1
                                               29 20160612101
   5388
         2016-06-12 11:00:00
                                      1
                                               25 20160612111
   5389
         2016-06-12 12:00:00
                                               28 20160612121
##
                                      1
   5390
         2016-06-12 13:00:00
                                      1
                                               25 20160612131
   5391
         2016-06-12 14:00:00
                                      1
                                               28 20160612141
         2016-06-12 15:00:00
   5392
                                      1
                                               26 20160612151
##
   5393
         2016-06-12 16:00:00
                                      1
                                               23
                                                  20160612161
         2016-06-12 17:00:00
##
   5394
                                      1
                                               27
                                                  20160612171
## 5395
         2016-06-12 18:00:00
                                      1
                                               29 20160612181
## 5396
         2016-06-12 19:00:00
                                      1
                                               32 20160612191
## 5397
         2016-06-12 20:00:00
                                      1
                                               32 20160612201
```

```
## 5398
         2016-06-12 21:00:00
                                      1
                                              30 20160612211
## 5399
         2016-06-12 22:00:00
                                      1
                                              33 20160612221
  5400
         2016-06-12 23:00:00
                                      1
                                              32 20160612231
  5401
         2016-06-13 00:00:00
                                              25 20160613001
##
                                      1
  5402
         2016-06-13 01:00:00
                                      1
                                              23 20160613011
  5403
         2016-06-13 02:00:00
##
                                      1
                                              18 20160613021
## 5404
         2016-06-13 03:00:00
                                      1
                                              15 20160613031
## 5405
         2016-06-13 04:00:00
                                      1
                                              16 20160613041
  5406
         2016-06-13 05:00:00
                                      1
                                              16 20160613051
## 5407
         2016-06-13 06:00:00
                                      1
                                              18 20160613061
   5408
         2016-06-13 07:00:00
                                      1
                                              22 20160613071
## 5409
         2016-06-13 08:00:00
                                              23 20160613081
                                      1
   5410
         2016-06-13 09:00:00
                                      1
                                              33 20160613091
## 5411
         2016-06-13 10:00:00
                                      1
                                              56 20160613101
## 5412
         2016-06-13 11:00:00
                                      1
                                              56 20160613111
## 5413
         2016-06-13 12:00:00
                                      1
                                              58 20160613121
## 5414
         2016-06-13 13:00:00
                                      1
                                              52 20160613131
  5415
         2016-06-13 14:00:00
                                      1
                                              57 20160613141
## 5416
         2016-06-13 15:00:00
                                      1
                                              54 20160613151
## 5417
         2016-06-13 16:00:00
                                      1
                                              50 20160613161
## 5418
         2016-06-13 17:00:00
                                      1
                                              53 20160613171
## 5419
         2016-06-13 18:00:00
                                              56 20160613181
                                      1
## 5420
         2016-06-13 19:00:00
                                      1
                                              53 20160613191
         2016-06-13 20:00:00
## 5421
                                      1
                                              53 20160613201
## 5422
         2016-06-13 21:00:00
                                      1
                                              46 20160613211
  5423
         2016-06-13 22:00:00
                                      1
                                              41 20160613221
## 5424
         2016-06-13 23:00:00
                                              44 20160613231
                                      1
  5425
         2016-06-14 00:00:00
                                      1
                                              38 20160614001
## 5426
         2016-06-14 01:00:00
                                      1
                                              34 20160614011
## 5427
         2016-06-14 02:00:00
                                      1
                                              27 20160614021
## 5428
         2016-06-14 03:00:00
                                      1
                                              23 20160614031
  5429
         2016-06-14 04:00:00
                                      1
                                              21 20160614041
   5430
         2016-06-14 05:00:00
                                      1
                                              21 20160614051
  5431
##
         2016-06-14 06:00:00
                                              22 20160614061
                                      1
   5432
         2016-06-14 07:00:00
                                      1
                                              25 20160614071
         2016-06-14 08:00:00
##
  5433
                                      1
                                              25 20160614081
## 5434
         2016-06-14 09:00:00
                                      1
                                              35 20160614091
## 5435
         2016-06-14 10:00:00
                                      1
                                              43 20160614101
## 5436
         2016-06-14 11:00:00
                                      1
                                              54 20160614111
         2016-06-14 12:00:00
## 5437
                                      1
                                              56 20160614121
   5438
         2016-06-14 13:00:00
                                      1
                                              44 20160614131
  5439
         2016-06-14 14:00:00
                                              53 20160614141
##
                                      1
   5440
         2016-06-14 15:00:00
                                      1
                                              49 20160614151
## 5441
         2016-06-14 16:00:00
                                      1
                                              46 20160614161
## 5442
         2016-06-14 17:00:00
                                      1
                                              46 20160614171
## 5443
         2016-06-14 18:00:00
                                              51 20160614181
                                      1
## 5444
         2016-06-14 19:00:00
                                      1
                                              49 20160614191
## 5445
         2016-06-14 20:00:00
                                      1
                                              54 20160614201
                                              47 20160614211
   5446
         2016-06-14 21:00:00
                                      1
##
  5447
         2016-06-14 22:00:00
                                      1
                                                 20160614221
         2016-06-14 23:00:00
##
  5448
                                      1
                                              42 20160614231
## 5449
         2016-06-15 00:00:00
                                      1
                                              37 20160615001
## 5450
         2016-06-15 01:00:00
                                      1
                                              33 20160615011
## 5451
        2016-06-15 02:00:00
                                      1
                                              27 20160615021
```

```
## 5452
         2016-06-15 03:00:00
                                      1
                                               22 20160615031
## 5453
         2016-06-15 04:00:00
                                      1
                                               20 20160615041
         2016-06-15 05:00:00
   5454
                                      1
                                               21 20160615051
   5455
         2016-06-15 06:00:00
                                               19 20160615061
##
                                      1
   5456
         2016-06-15 07:00:00
                                      1
                                               26
                                                  20160615071
         2016-06-15 08:00:00
##
   5457
                                      1
                                               25 20160615081
  5458
         2016-06-15 09:00:00
                                      1
                                               32 20160615091
## 5459
         2016-06-15 10:00:00
                                      1
                                               43 20160615101
   5460
         2016-06-15 11:00:00
                                      1
                                               46 20160615111
   5461
         2016-06-15 12:00:00
                                      1
                                               49 20160615121
   5462
         2016-06-15 13:00:00
                                      1
                                               47 20160615131
         2016-06-15 14:00:00
##
   5463
                                      1
                                               50
                                                  20160615141
##
   5464
         2016-06-15 15:00:00
                                      1
                                               53 20160615151
##
   5465
         2016-06-15 16:00:00
                                      1
                                               46 20160615161
  5466
##
         2016-06-15 17:00:00
                                      1
                                               45 20160615171
## 5467
         2016-06-15 18:00:00
                                      1
                                               48
                                                  20160615181
##
   5468
         2016-06-15 19:00:00
                                      1
                                               52 20160615191
   5469
         2016-06-15 20:00:00
                                      1
                                               50 20160615201
##
   5470
         2016-06-15 21:00:00
                                      1
                                               44 20160615211
##
   5471
         2016-06-15 22:00:00
                                      1
                                               39 20160615221
##
   5472
         2016-06-15 23:00:00
                                      1
                                               40 20160615231
   5473
         2016-06-16 00:00:00
                                               39 20160616001
                                      1
## 5474
         2016-06-16 01:00:00
                                      1
                                               30 20160616011
         2016-06-16 02:00:00
  5475
                                      1
                                               28 20160616021
                                               25 20160616031
## 5476
         2016-06-16 03:00:00
                                      1
   5477
         2016-06-16 04:00:00
                                      1
                                               24 20160616041
   5478
         2016-06-16 05:00:00
                                               18 20160616051
##
                                      1
##
   5479
         2016-06-16 06:00:00
                                      1
                                               19 20160616061
   5480
         2016-06-16 07:00:00
                                      1
                                               29 20160616071
  5481
         2016-06-16 08:00:00
                                      1
                                               27 20160616081
## 5482
         2016-06-16 09:00:00
                                      1
                                               30
                                                  20160616091
   5483
         2016-06-16 10:00:00
                                      1
                                               59
                                                  20160616101
   5484
         2016-06-16 11:00:00
                                      1
                                               64 20160616111
##
   5485
         2016-06-16 12:00:00
                                               60 20160616121
                                      1
   5486
         2016-06-16 13:00:00
                                      1
                                                  20160616131
         2016-06-16 14:00:00
##
   5487
                                      1
                                               55 20160616141
## 5488
         2016-06-16 15:00:00
                                      1
                                               56 20160616151
## 5489
         2016-06-16 16:00:00
                                               49 20160616161
                                      1
                                               51 20160616171
## 5490
         2016-06-16 17:00:00
                                      1
         2016-06-16 18:00:00
## 5491
                                      1
                                               54 20160616181
   5492
         2016-06-16 19:00:00
                                      1
                                               53 20160616191
  5493
         2016-06-16 20:00:00
                                               52 20160616201
##
                                      1
   5494
         2016-06-16 21:00:00
                                      1
                                               47 20160616211
##
   5495
         2016-06-16 22:00:00
                                      1
                                               44 20160616221
   5496
         2016-06-16 23:00:00
                                      1
                                               48 20160616231
## 5497
         2016-06-17 00:00:00
                                               46 20160617001
                                      1
   5498
         2016-06-17 01:00:00
                                      1
                                               32 20160617011
   5499
         2016-06-17 02:00:00
                                      1
                                               31 20160617021
                                               25 20160617031
   5500
         2016-06-17 03:00:00
                                      1
##
   5501
         2016-06-17 04:00:00
                                      1
                                                  20160617041
                                               18
   5502
         2016-06-17 05:00:00
##
                                      1
                                               18 20160617051
  5503
         2016-06-17 06:00:00
                                      1
                                               23 20160617061
## 5504
         2016-06-17 07:00:00
                                      1
                                               25 20160617071
## 5505
         2016-06-17 08:00:00
                                      1
                                               27 20160617081
```

```
## 5506
         2016-06-17 09:00:00
                                       1
                                               30 20160617091
                                       1
  5507
         2016-06-17 10:00:00
                                               39 20160617101
         2016-06-17 11:00:00
                                               48 20160617111
   5508
                                       1
   5509
                                                  20160617121
##
         2016-06-17 12:00:00
                                       1
                                               50
##
   5510
         2016-06-17 13:00:00
                                       1
                                               44
                                                  20160617131
         2016-06-17 14:00:00
##
   5511
                                       1
                                               55 20160617141
   5512
         2016-06-17 15:00:00
                                       1
                                               50 20160617151
                                               44 20160617161
## 5513
         2016-06-17 16:00:00
                                       1
   5514
         2016-06-17 17:00:00
                                       1
                                               44
                                                  20160617171
   5515
         2016-06-17 18:00:00
                                       1
                                               48 20160617181
   5516
         2016-06-17 19:00:00
                                       1
                                               54 20160617191
         2016-06-17 20:00:00
##
   5517
                                       1
                                               58 20160617201
##
   5518
         2016-06-17 21:00:00
                                       1
                                               41 20160617211
         2016-06-17 22:00:00
##
   5519
                                       1
                                               41 20160617221
   5520
         2016-06-17 23:00:00
##
                                       1
                                               42 20160617231
##
   5521
         2016-06-18 00:00:00
                                       1
                                               37
                                                  20160618001
##
   5522
         2016-06-18 01:00:00
                                       1
                                               33 20160618011
   5523
         2016-06-18 02:00:00
                                       1
                                               27 20160618021
##
   5524
         2016-06-18 03:00:00
                                       1
                                               20 20160618031
##
   5525
         2016-06-18 04:00:00
                                       1
                                               22 20160618041
##
   5526
         2016-06-18 05:00:00
                                       1
                                               16 20160618051
   5527
         2016-06-18 06:00:00
                                       1
                                               16 20160618061
  5528
##
         2016-06-18 07:00:00
                                       1
                                               16 20160618071
         2016-06-18 08:00:00
   5529
                                       1
                                               22 20160618081
##
  5530
         2016-06-18 09:00:00
                                       1
                                               25 20160618091
   5531
         2016-06-18 10:00:00
                                       1
                                               36 20160618101
   5532
         2016-06-18 11:00:00
                                               42 20160618111
##
                                       1
##
   5533
         2016-06-18 12:00:00
                                      1
                                               41 20160618121
   5534
##
         2016-06-18 13:00:00
                                       1
                                               36 20160618131
   5535
         2016-06-18 14:00:00
                                       1
                                               32 20160618141
##
   5536
         2016-06-18 15:00:00
                                       1
                                               31 20160618151
##
   5537
         2016-06-18 16:00:00
                                       1
                                               31 20160618161
   5538
         2016-06-18 17:00:00
                                       1
                                                  20160618171
   5539
##
         2016-06-18 18:00:00
                                               35
                                                  20160618181
                                       1
   5540
         2016-06-18 19:00:00
                                       1
                                                  20160618191
##
   5541
         2016-06-18 20:00:00
##
                                       1
                                               35 20160618201
  5542
         2016-06-18 21:00:00
                                       1
                                               32 20160618211
  5543
         2016-06-18 22:00:00
                                       1
                                               37 20160618221
##
   5544
         2016-06-18 23:00:00
                                       1
                                                  20160618231
                                               33
         2016-06-19 00:00:00
##
  5545
                                       1
                                               30 20160619001
   5546
         2016-06-19 01:00:00
                                       1
                                               26 20160619011
   5547
         2016-06-19 02:00:00
                                               19 20160619021
##
                                       1
##
   5548
         2016-06-19 03:00:00
                                      1
                                               19 20160619031
   5549
##
         2016-06-19 04:00:00
                                       1
                                               13 20160619041
   5550
         2016-06-19 05:00:00
                                       1
                                               15 20160619051
   5551
         2016-06-19 06:00:00
                                               17 20160619061
##
                                       1
##
   5552
         2016-06-19 07:00:00
                                       1
                                               17 20160619071
##
   5553
         2016-06-19 08:00:00
                                       1
                                               19 20160619081
##
   5554
         2016-06-19 09:00:00
                                       1
                                               23 20160619091
##
   5555
         2016-06-19 10:00:00
                                       1
                                               25
                                                  20160619101
         2016-06-19 11:00:00
##
   5556
                                       1
                                               27
                                                  20160619111
   5557
         2016-06-19 12:00:00
                                       1
                                               31 20160619121
## 5558
         2016-06-19 13:00:00
                                       1
                                               26 20160619131
## 5559
         2016-06-19 14:00:00
                                       1
                                               29 20160619141
```

```
## 5560
         2016-06-19 15:00:00
                                       1
                                               31 20160619151
                                       1
   5561
         2016-06-19 16:00:00
                                               24 20160619161
   5562
         2016-06-19 17:00:00
                                       1
                                               30 20160619171
   5563
         2016-06-19 18:00:00
                                       1
                                               29
                                                  20160619181
##
##
   5564
         2016-06-19 19:00:00
                                       1
                                               33
                                                  20160619191
   5565
         2016-06-19 20:00:00
##
                                       1
                                               31 20160619201
   5566
         2016-06-19 21:00:00
                                       1
                                               30 20160619211
                                               35 20160619221
## 5567
         2016-06-19 22:00:00
                                       1
   5568
         2016-06-19 23:00:00
                                       1
                                               34 20160619231
   5569
         2016-06-20 00:00:00
                                       1
                                               31 20160620001
   5570
         2016-06-20 01:00:00
                                       1
                                               25 20160620011
   5571
##
         2016-06-20 02:00:00
                                       1
                                               18 20160620021
##
   5572
         2016-06-20 03:00:00
                                       1
                                               16 20160620031
                                               16 20160620041
##
   5573
         2016-06-20 04:00:00
                                       1
   5574
##
         2016-06-20 05:00:00
                                       1
                                               19 20160620051
##
   5575
         2016-06-20 06:00:00
                                       1
                                               17
                                                  20160620061
##
   5576
         2016-06-20 07:00:00
                                       1
                                               20
                                                  20160620071
   5577
         2016-06-20 08:00:00
                                       1
                                               24 20160620081
##
   5578
         2016-06-20 09:00:00
                                       1
                                               35 20160620091
##
   5579
         2016-06-20 10:00:00
                                       1
                                               62 20160620101
##
   5580
         2016-06-20 11:00:00
                                       1
                                               70 20160620111
   5581
         2016-06-20 12:00:00
                                       1
                                               64 20160620121
         2016-06-20 13:00:00
##
  5582
                                       1
                                               59 20160620131
         2016-06-20 14:00:00
   5583
                                       1
                                               59 20160620141
##
   5584
         2016-06-20 15:00:00
                                       1
                                               58 20160620151
   5585
         2016-06-20 16:00:00
                                       1
                                               58 20160620161
   5586
         2016-06-20 17:00:00
                                                  20160620171
##
                                       1
                                               59
##
   5587
         2016-06-20 18:00:00
                                       1
                                               57
                                                  20160620181
   5588
         2016-06-20 19:00:00
                                       1
##
                                               62 20160620191
   5589
         2016-06-20 20:00:00
                                       1
                                               60 20160620201
##
   5590
         2016-06-20 21:00:00
                                       1
                                               54
                                                  20160620211
   5591
         2016-06-20 22:00:00
                                       1
                                               49
                                                  20160620221
   5592
         2016-06-20 23:00:00
                                       1
                                               52 20160620231
##
   5593
         2016-06-21 00:00:00
                                       1
                                               41 20160621001
   5594
         2016-06-21 01:00:00
                                       1
                                                  20160621011
##
                                               33 20160621021
   5595
         2016-06-21 02:00:00
                                       1
##
   5596
         2016-06-21 03:00:00
                                       1
                                               26 20160621031
   5597
         2016-06-21 04:00:00
                                       1
                                               25 20160621041
##
   5598
         2016-06-21 05:00:00
                                       1
                                               22 20160621051
         2016-06-21 06:00:00
##
   5599
                                       1
                                               25 20160621061
   5600
         2016-06-21 07:00:00
                                       1
                                               29 20160621071
   5601
         2016-06-21 08:00:00
                                               33 20160621081
##
                                       1
   5602
         2016-06-21 09:00:00
                                      1
                                               40
                                                  20160621091
                                               49 20160621101
##
   5603
         2016-06-21 10:00:00
                                       1
   5604
         2016-06-21 11:00:00
                                       1
                                               61 20160621111
   5605
         2016-06-21 12:00:00
                                               60 20160621121
##
                                       1
##
   5606
         2016-06-21 13:00:00
                                       1
                                               60
                                                  20160621131
   5607
         2016-06-21 14:00:00
                                       1
                                               59 20160621141
                                                  20160621151
   5608
         2016-06-21 15:00:00
                                       1
##
   5609
         2016-06-21 16:00:00
                                       1
                                                  20160621161
   5610
         2016-06-21 17:00:00
                                       1
##
                                               51
                                                  20160621171
## 5611
         2016-06-21 18:00:00
                                       1
                                               60 20160621181
## 5612
         2016-06-21 19:00:00
                                       1
                                               59 20160621191
## 5613
         2016-06-21 20:00:00
                                       1
                                               58 20160621201
```

```
## 5614
         2016-06-21 21:00:00
                                      1
                                               49 20160621211
                                      1
  5615
         2016-06-21 22:00:00
                                               51 20160621221
   5616
         2016-06-21 23:00:00
                                      1
                                               48 20160621231
   5617
         2016-06-22 00:00:00
                                                  20160622001
##
                                      1
                                               45
   5618
         2016-06-22 01:00:00
                                      1
                                               38
                                                  20160622011
   5619
         2016-06-22 02:00:00
##
                                      1
                                               32 20160622021
   5620
         2016-06-22 03:00:00
                                      1
                                               26 20160622031
                                               22 20160622041
## 5621
         2016-06-22 04:00:00
                                      1
   5622
         2016-06-22 05:00:00
                                      1
                                               20 20160622051
   5623
         2016-06-22 06:00:00
                                      1
                                               22 20160622061
   5624
         2016-06-22 07:00:00
                                      1
                                               29 20160622071
   5625
##
         2016-06-22 08:00:00
                                      1
                                               33 20160622081
##
   5626
         2016-06-22 09:00:00
                                      1
                                               38 20160622091
                                               45 20160622101
##
   5627
         2016-06-22 10:00:00
                                      1
   5628
         2016-06-22 11:00:00
##
                                      1
                                               55 20160622111
##
   5629
         2016-06-22 12:00:00
                                      1
                                               54
                                                  20160622121
##
   5630
         2016-06-22 13:00:00
                                      1
                                               51 20160622131
   5631
         2016-06-22 14:00:00
                                      1
                                               53 20160622141
##
   5632
         2016-06-22 15:00:00
                                      1
                                               52 20160622151
##
   5633
         2016-06-22 16:00:00
                                      1
                                               53 20160622161
##
   5634
         2016-06-22 17:00:00
                                      1
                                               58 20160622171
   5635
         2016-06-22 18:00:00
                                      1
                                               51 20160622181
  5636
##
         2016-06-22 19:00:00
                                      1
                                               60 20160622191
         2016-06-22 20:00:00
   5637
                                      1
                                               52 20160622201
##
   5638
         2016-06-22 21:00:00
                                      1
                                               52 20160622211
   5639
         2016-06-22 22:00:00
                                      1
                                               42 20160622221
   5640
         2016-06-22 23:00:00
                                               46 20160622231
##
                                      1
##
   5641
         2016-06-23 00:00:00
                                      1
                                               39
                                                  20160623001
   5642
         2016-06-23 01:00:00
                                      1
                                               35 20160623011
   5643
         2016-06-23 02:00:00
                                      1
                                               31 20160623021
## 5644
         2016-06-23 03:00:00
                                      1
                                                  20160623031
   5645
         2016-06-23 04:00:00
                                      1
                                               21
                                                  20160623041
   5646
         2016-06-23 05:00:00
                                      1
                                                  20160623051
##
   5647
         2016-06-23 06:00:00
                                               21 20160623061
                                      1
   5648
         2016-06-23 07:00:00
                                      1
                                                  20160623071
         2016-06-23 08:00:00
##
   5649
                                      1
                                               28 20160623081
   5650
         2016-06-23 09:00:00
                                      1
                                               32 20160623091
   5651
         2016-06-23 10:00:00
                                               54 20160623101
##
                                      1
   5652
         2016-06-23 11:00:00
                                      1
                                               62 20160623111
         2016-06-23 12:00:00
##
   5653
                                      1
                                               57 20160623121
   5654
         2016-06-23 13:00:00
                                      1
                                               54 20160623131
   5655
         2016-06-23 14:00:00
                                               57 20160623141
##
                                      1
##
   5656
         2016-06-23 15:00:00
                                      1
                                               53 20160623151
         2016-06-23 16:00:00
                                      1
##
   5657
                                               51 20160623161
   5658
         2016-06-23 17:00:00
                                      1
                                               55 20160623171
   5659
         2016-06-23 18:00:00
##
                                      1
                                               52 20160623181
   5660
         2016-06-23 19:00:00
                                      1
                                               57 20160623191
   5661
         2016-06-23 20:00:00
                                      1
                                               51 20160623201
                                                  20160623211
   5662
         2016-06-23 21:00:00
                                      1
##
   5663
         2016-06-23 22:00:00
                                      1
                                                  20160623221
                                               46
         2016-06-23 23:00:00
##
   5664
                                      1
                                               44
                                                  20160623231
   5665
         2016-06-24 00:00:00
                                      1
                                               38 20160624001
## 5666
         2016-06-24 01:00:00
                                      1
                                               29 20160624011
## 5667
         2016-06-24 02:00:00
                                      1
                                               32 20160624021
```

```
## 5668
         2016-06-24 03:00:00
                                      1
                                               23 20160624031
         2016-06-24 04:00:00
                                      1
  5669
                                               22 20160624041
   5670
         2016-06-24 05:00:00
                                      1
                                               17 20160624051
   5671
         2016-06-24 06:00:00
                                               17 20160624061
##
                                      1
##
   5672
         2016-06-24 07:00:00
                                      1
                                                  20160624071
         2016-06-24 08:00:00
                                               27 20160624081
##
   5673
                                      1
   5674
         2016-06-24 09:00:00
                                      1
                                               36 20160624091
## 5675
         2016-06-24 10:00:00
                                      1
                                               46 20160624101
   5676
         2016-06-24 11:00:00
                                      1
                                               48 20160624111
                                               50 20160624121
   5677
         2016-06-24 12:00:00
                                      1
   5678
         2016-06-24 13:00:00
                                      1
                                               45 20160624131
   5679
##
         2016-06-24 14:00:00
                                      1
                                               48 20160624141
##
   5680
         2016-06-24 15:00:00
                                      1
                                               45 20160624151
         2016-06-24 16:00:00
##
   5681
                                      1
                                               46 20160624161
   5682
         2016-06-24 17:00:00
##
                                      1
                                               45 20160624171
##
   5683
         2016-06-24 18:00:00
                                      1
                                                  20160624181
                                               45
##
   5684
         2016-06-24 19:00:00
                                      1
                                               43 20160624191
   5685
         2016-06-24 20:00:00
                                      1
                                               46 20160624201
##
   5686
         2016-06-24 21:00:00
                                      1
                                               41 20160624211
##
   5687
         2016-06-24 22:00:00
                                      1
                                               41 20160624221
##
   5688
         2016-06-24 23:00:00
                                      1
                                               35 20160624231
   5689
         2016-06-25 00:00:00
                                               32 20160625001
                                      1
  5690
##
         2016-06-25 01:00:00
                                      1
                                               31 20160625011
         2016-06-25 02:00:00
   5691
                                      1
                                               26 20160625021
                                               19 20160625031
  5692
         2016-06-25 03:00:00
                                      1
   5693
         2016-06-25 04:00:00
                                      1
                                               16 20160625041
   5694
         2016-06-25 05:00:00
                                                  20160625051
##
                                      1
##
   5695
         2016-06-25 06:00:00
                                      1
                                               15 20160625061
   5696
         2016-06-25 07:00:00
                                      1
                                               21 20160625071
   5697
         2016-06-25 08:00:00
                                      1
                                               17 20160625081
##
   5698
         2016-06-25 09:00:00
                                      1
                                               24
                                                  20160625091
   5699
         2016-06-25 10:00:00
                                      1
                                               34 20160625101
   5700
         2016-06-25 11:00:00
                                      1
                                               31 20160625111
##
  5701
         2016-06-25 12:00:00
                                               33 20160625121
                                      1
   5702
         2016-06-25 13:00:00
                                      1
                                                  20160625131
                                               30
                                               27 20160625141
         2016-06-25 14:00:00
##
  5703
                                      1
## 5704
         2016-06-25 15:00:00
                                      1
                                               30 20160625151
## 5705
         2016-06-25 16:00:00
                                               26 20160625161
                                      1
         2016-06-25 17:00:00
                                      1
                                                  20160625171
  5706
                                               25
         2016-06-25 18:00:00
##
  5707
                                      1
                                               36 20160625181
   5708
         2016-06-25 19:00:00
                                      1
                                               39 20160625191
  5709
         2016-06-25 20:00:00
                                               35 20160625201
##
                                      1
   5710
         2016-06-25 21:00:00
                                      1
                                               31 20160625211
##
         2016-06-25 22:00:00
                                      1
                                               37 20160625221
  5711
## 5712
         2016-06-25 23:00:00
                                      1
                                               31 20160625231
## 5713
         2016-06-26 00:00:00
                                               31 20160626001
                                      1
  5714
         2016-06-26 01:00:00
                                      1
                                               24 20160626011
## 5715
         2016-06-26 02:00:00
                                      1
                                               23 20160626021
                                               15 20160626031
  5716
         2016-06-26 03:00:00
                                      1
##
  5717
         2016-06-26 04:00:00
                                      1
                                                  20160626041
         2016-06-26 05:00:00
##
  5718
                                      1
                                               11 20160626051
## 5719
         2016-06-26 06:00:00
                                      1
                                               17 20160626061
## 5720
         2016-06-26 07:00:00
                                      1
                                               18 20160626071
## 5721 2016-06-26 08:00:00
                                      1
                                               21 20160626081
```

```
## 5722
         2016-06-26 09:00:00
                                      1
                                               25 20160626091
## 5723
         2016-06-26 10:00:00
                                      1
                                               29 20160626101
## 5724
         2016-06-26 11:00:00
                                      1
                                               32 20160626111
  5725
         2016-06-26 12:00:00
                                               30 20160626121
##
                                      1
   5726
         2016-06-26 13:00:00
                                      1
                                               29
                                                  20160626131
         2016-06-26 14:00:00
##
  5727
                                      1
                                               25 20160626141
## 5728
         2016-06-26 15:00:00
                                      1
                                               30 20160626151
## 5729
         2016-06-26 16:00:00
                                      1
                                               27 20160626161
  5730
         2016-06-26 17:00:00
                                      1
                                               27
                                                  20160626171
## 5731
         2016-06-26 18:00:00
                                      1
                                               33 20160626181
   5732
         2016-06-26 19:00:00
                                      1
                                               39 20160626191
## 5733
         2016-06-26 20:00:00
                                               41 20160626201
                                      1
   5734
         2016-06-26 21:00:00
                                      1
                                               34 20160626211
## 5735
         2016-06-26 22:00:00
                                      1
                                               37 20160626221
## 5736
         2016-06-26 23:00:00
                                      1
                                               36 20160626231
## 5737
         2016-06-27 00:00:00
                                      1
                                               29
                                                  20160627001
         2016-06-27 01:00:00
##
  5738
                                      1
                                               22 20160627011
   5739
         2016-06-27 02:00:00
                                      1
                                               20 20160627021
         2016-06-27 03:00:00
  5740
                                      1
                                               22 20160627031
##
  5741
         2016-06-27 04:00:00
                                      1
                                               16 20160627041
##
  5742
         2016-06-27 05:00:00
                                      1
                                               15 20160627051
## 5743
         2016-06-27 06:00:00
                                               20 20160627061
                                      1
         2016-06-27 07:00:00
## 5744
                                      1
                                               23 20160627071
         2016-06-27 08:00:00
## 5745
                                      1
                                               27 20160627081
## 5746
         2016-06-27 09:00:00
                                      1
                                               34 20160627091
  5747
         2016-06-27 10:00:00
                                      1
                                               43 20160627101
  5748
         2016-06-27 11:00:00
                                               57 20160627111
##
                                      1
   5749
         2016-06-27 12:00:00
                                      1
                                               62 20160627121
  5750
         2016-06-27 13:00:00
##
                                      1
                                               52 20160627131
## 5751
         2016-06-27 14:00:00
                                      1
                                               59 20160627141
## 5752
         2016-06-27 15:00:00
                                      1
                                               57 20160627151
   5753
         2016-06-27 16:00:00
                                      1
                                               56 20160627161
   5754
         2016-06-27 17:00:00
                                      1
                                               54 20160627171
  5755
         2016-06-27 18:00:00
                                               55 20160627181
                                      1
   5756
         2016-06-27 19:00:00
                                      1
                                                  20160627191
                                               58 20160627201
         2016-06-27 20:00:00
##
  5757
                                      1
## 5758
         2016-06-27 21:00:00
                                      1
                                               50 20160627211
## 5759
         2016-06-27 22:00:00
                                               50 20160627221
                                      1
  5760
         2016-06-27 23:00:00
                                      1
                                               45 20160627231
         2016-06-28 00:00:00
##
  5761
                                      1
                                               42 20160628001
   5762
         2016-06-28 01:00:00
                                      1
                                               33 20160628011
  5763
         2016-06-28 02:00:00
                                               29 20160628021
##
                                      1
   5764
         2016-06-28 03:00:00
                                      1
                                               24 20160628031
##
   5765
         2016-06-28 04:00:00
                                      1
                                               22 20160628041
  5766
         2016-06-28 05:00:00
                                      1
                                               19 20160628051
## 5767
         2016-06-28 06:00:00
                                               24 20160628061
                                      1
   5768
         2016-06-28 07:00:00
                                      1
                                               23 20160628071
   5769
         2016-06-28 08:00:00
                                      1
                                               31 20160628081
                                               33 20160628091
   5770
         2016-06-28 09:00:00
                                      1
##
  5771
         2016-06-28 10:00:00
                                      1
                                               49
                                                  20160628101
         2016-06-28 11:00:00
##
  5772
                                      1
                                               55 20160628111
## 5773
         2016-06-28 12:00:00
                                      1
                                               55 20160628121
## 5774
         2016-06-28 13:00:00
                                      1
                                              53 20160628131
## 5775
        2016-06-28 14:00:00
                                      1
                                              56 20160628141
```

```
## 5776
         2016-06-28 15:00:00
                                      1
                                               60 20160628151
## 5777
         2016-06-28 16:00:00
                                      1
                                               52 20160628161
   5778
         2016-06-28 17:00:00
                                      1
                                               55 20160628171
   5779
         2016-06-28 18:00:00
                                                  20160628181
##
                                      1
                                               60
##
   5780
         2016-06-28 19:00:00
                                      1
                                               58
                                                  20160628191
   5781
         2016-06-28 20:00:00
##
                                      1
                                               56 20160628201
  5782
         2016-06-28 21:00:00
                                      1
                                               50 20160628211
## 5783
         2016-06-28 22:00:00
                                      1
                                               49 20160628221
  5784
         2016-06-28 23:00:00
                                      1
                                               47
                                                  20160628231
  5785
         2016-06-29 00:00:00
                                      1
                                               40
                                                  20160629001
   5786
         2016-06-29 01:00:00
                                      1
                                               34 20160629011
         2016-06-29 02:00:00
                                               31 20160629021
##
  5787
                                      1
   5788
         2016-06-29 03:00:00
                                      1
                                               23 20160629031
##
   5789
         2016-06-29 04:00:00
                                      1
                                               23 20160629041
  5790
##
         2016-06-29 05:00:00
                                      1
                                               20 20160629051
## 5791
         2016-06-29 06:00:00
                                      1
                                                  20160629061
  5792
         2016-06-29 07:00:00
                                      1
                                               25
                                                  20160629071
   5793
         2016-06-29 08:00:00
                                      1
                                               30 20160629081
  5794
         2016-06-29 09:00:00
                                      1
                                               38 20160629091
##
   5795
         2016-06-29 10:00:00
                                      1
                                               50 20160629101
##
   5796
         2016-06-29 11:00:00
                                      1
                                               76 20160629111
  5797
         2016-06-29 12:00:00
                                      1
                                               70 20160629121
## 5798
         2016-06-29 13:00:00
                                      1
                                               63 20160629131
         2016-06-29 14:00:00
  5799
                                      1
                                               64 20160629141
## 5800
         2016-06-29 15:00:00
                                      1
                                               61 20160629151
   5801
         2016-06-29 16:00:00
                                      1
                                               60 20160629161
   5802
         2016-06-29 17:00:00
                                                  20160629171
##
                                      1
                                               55
##
   5803
         2016-06-29 18:00:00
                                      1
                                               64
                                                  20160629181
   5804
         2016-06-29 19:00:00
                                      1
                                               64 20160629191
   5805
         2016-06-29 20:00:00
                                      1
                                               52 20160629201
##
   5806
         2016-06-29 21:00:00
                                      1
                                               52 20160629211
   5807
         2016-06-29 22:00:00
                                      1
                                               56 20160629221
   5808
         2016-06-29 23:00:00
                                      1
                                               49 20160629231
##
   5809
         2016-06-30 00:00:00
                                               46 20160630001
                                      1
   5810
         2016-06-30 01:00:00
                                      1
                                               38
                                                  20160630011
         2016-06-30 02:00:00
##
   5811
                                      1
                                               32 20160630021
  5812
         2016-06-30 03:00:00
                                      1
                                               25 20160630031
  5813
         2016-06-30 04:00:00
                                               24 20160630041
##
                                      1
   5814
         2016-06-30 05:00:00
                                      1
                                               19 20160630051
         2016-06-30 06:00:00
                                               25 20160630061
##
  5815
                                      1
   5816
         2016-06-30 07:00:00
                                      1
                                               26 20160630071
   5817
         2016-06-30 08:00:00
                                               30 20160630081
##
                                      1
   5818
         2016-06-30 09:00:00
                                      1
                                               36 20160630091
##
   5819
         2016-06-30 10:00:00
                                      1
                                               51 20160630101
   5820
         2016-06-30 11:00:00
                                      1
                                               56 20160630111
## 5821
         2016-06-30 12:00:00
                                      1
                                               58 20160630121
   5822
         2016-06-30 13:00:00
                                      1
                                               55 20160630131
   5823
         2016-06-30 14:00:00
                                      1
                                               58 20160630141
   5824
         2016-06-30 15:00:00
                                      1
                                               54 20160630151
##
   5825
         2016-06-30 16:00:00
                                      1
                                               49
                                                  20160630161
         2016-06-30 17:00:00
##
   5826
                                      1
                                               56 20160630171
## 5827
         2016-06-30 18:00:00
                                      1
                                               58 20160630181
## 5828
         2016-06-30 19:00:00
                                      1
                                               60 20160630191
## 5829
         2016-06-30 20:00:00
                                      1
                                               55 20160630201
```

```
## 5830
         2016-06-30 21:00:00
                                       1
                                               50 20160630211
                                       1
   5831
         2016-06-30 22:00:00
                                               50 20160630221
   5832
         2016-06-30 23:00:00
                                       1
                                               46 20160630231
   5833
         2016-07-01 00:00:00
                                               39
                                                  20160701001
##
                                       1
##
   5834
         2016-07-01 01:00:00
                                       1
                                               34
                                                  20160701011
   5835
##
         2016-07-01 02:00:00
                                       1
                                               33 20160701021
   5836
         2016-07-01 03:00:00
                                       1
                                               24 20160701031
##
  5837
         2016-07-01 04:00:00
                                       1
                                               21 20160701041
   5838
         2016-07-01 05:00:00
                                       1
                                               18
                                                  20160701051
##
   5839
         2016-07-01 06:00:00
                                       1
                                                  20160701061
   5840
         2016-07-01 07:00:00
                                       1
                                               23 20160701071
                                               29
##
   5841
         2016-07-01 08:00:00
                                       1
                                                  20160701081
##
   5842
         2016-07-01 09:00:00
                                       1
                                                  20160701091
                                               33
##
   5843
         2016-07-01 10:00:00
                                       1
                                               53 20160701101
   5844
##
         2016-07-01 11:00:00
                                       1
                                               64 20160701111
##
   5845
         2016-07-01 12:00:00
                                       1
                                                   20160701121
##
   5846
         2016-07-01 13:00:00
                                       1
                                               48
                                                  20160701131
   5847
         2016-07-01 14:00:00
                                                  20160701141
                                       1
##
   5848
         2016-07-01 15:00:00
                                       1
                                               50
                                                  20160701151
##
   5849
         2016-07-01 16:00:00
                                       1
                                               50
                                                  20160701161
##
   5850
         2016-07-01 17:00:00
                                       1
                                               51 20160701171
   5851
         2016-07-01 18:00:00
                                       1
                                               47 20160701181
   5852
         2016-07-01 19:00:00
##
                                       1
                                               49
                                                  20160701191
##
   5853
         2016-07-01 20:00:00
                                       1
                                               55
                                                  20160701201
##
   5854
         2016-07-01 21:00:00
                                       1
                                               47 20160701211
   5855
         2016-07-01 22:00:00
                                       1
                                               41 20160701221
   5856
         2016-07-01 23:00:00
                                                  20160701231
##
                                       1
                                               37
##
   5857
         2016-07-02 00:00:00
                                       1
                                               32
                                                  20160702001
   5858
         2016-07-02 01:00:00
##
                                       1
                                               26 20160702011
   5859
         2016-07-02 02:00:00
                                       1
                                               26 20160702021
##
   5860
         2016-07-02 03:00:00
                                       1
                                               24
                                                  20160702031
##
   5861
         2016-07-02 04:00:00
                                       1
                                               16
                                                  20160702041
##
   5862
         2016-07-02 05:00:00
                                       1
                                                  20160702051
##
   5863
         2016-07-02 06:00:00
                                       1
                                                  20160702061
                                               17
   5864
         2016-07-02 07:00:00
                                       1
                                                  20160702071
                                               19
         2016-07-02 08:00:00
                                       1
##
   5865
                                               20 20160702081
   5866
         2016-07-02 09:00:00
                                       1
                                               23 20160702091
   5867
         2016-07-02 10:00:00
                                       1
                                               28 20160702101
##
                                                  20160702111
         2016-07-02 11:00:00
                                       1
   5868
                                               29
##
   5869
         2016-07-02 12:00:00
                                       1
                                               31 20160702121
   5870
         2016-07-02 13:00:00
                                       1
                                                  20160702131
   5871
         2016-07-02 14:00:00
                                                  20160702141
##
                                       1
                                               30
   5872
         2016-07-02 15:00:00
                                       1
                                               30
                                                  20160702151
##
   5873
         2016-07-02 16:00:00
                                       1
                                               26
                                                  20160702161
   5874
         2016-07-02 17:00:00
                                       1
                                                  20160702171
   5875
         2016-07-02 18:00:00
                                                  20160702181
##
                                       1
                                               28
##
   5876
         2016-07-02 19:00:00
                                       1
                                               32 20160702191
##
   5877
         2016-07-02 20:00:00
                                       1
                                               34 20160702201
                                                  20160702211
##
   5878
         2016-07-02 21:00:00
                                       1
                                               36
##
   5879
         2016-07-02 22:00:00
                                       1
                                                  20160702221
         2016-07-02 23:00:00
##
   5880
                                       1
                                               33
                                                  20160702231
   5881
         2016-07-03 00:00:00
                                       1
                                               30 20160703001
##
  5882
         2016-07-03 01:00:00
                                       1
                                               23 20160703011
## 5883
         2016-07-03 02:00:00
                                       1
                                               20 20160703021
```

```
## 5884
         2016-07-03 03:00:00
                                       1
                                               15 20160703031
  5885
         2016-07-03 04:00:00
                                       1
                                               18 20160703041
         2016-07-03 05:00:00
   5886
                                       1
                                               15 20160703051
   5887
         2016-07-03 06:00:00
                                               14 20160703061
##
                                       1
##
   5888
         2016-07-03 07:00:00
                                       1
                                               13
                                                  20160703071
##
   5889
         2016-07-03 08:00:00
                                       1
                                               15 20160703081
   5890
         2016-07-03 09:00:00
                                       1
                                               21 20160703091
##
  5891
         2016-07-03 10:00:00
                                       1
                                               26 20160703101
   5892
         2016-07-03 11:00:00
                                       1
                                               25 20160703111
   5893
         2016-07-03 12:00:00
                                       1
                                               26 20160703121
   5894
         2016-07-03 13:00:00
                                       1
                                               28 20160703131
   5895
##
         2016-07-03 14:00:00
                                       1
                                               24
                                                  20160703141
##
   5896
         2016-07-03 15:00:00
                                       1
                                               26 20160703151
##
   5897
         2016-07-03 16:00:00
                                       1
                                               27 20160703161
   5898
##
         2016-07-03 17:00:00
                                       1
                                               29
                                                  20160703171
   5899
         2016-07-03 18:00:00
                                       1
                                               34
                                                  20160703181
##
##
   5900
         2016-07-03 19:00:00
                                       1
                                               36
                                                  20160703191
   5901
         2016-07-03 20:00:00
                                               38 20160703201
                                       1
##
   5902
         2016-07-03 21:00:00
                                       1
                                               33 20160703211
##
   5903
         2016-07-03 22:00:00
                                       1
                                               32 20160703221
##
   5904
         2016-07-03 23:00:00
                                       1
                                               35 20160703231
   5905
         2016-07-04 00:00:00
                                       1
                                               30 20160704001
         2016-07-04 01:00:00
##
  5906
                                       1
                                               19 20160704011
         2016-07-04 02:00:00
   5907
                                       1
                                               19 20160704021
   5908
         2016-07-04 03:00:00
                                       1
                                               18 20160704031
   5909
         2016-07-04 04:00:00
                                       1
                                               19 20160704041
   5910
         2016-07-04 05:00:00
                                                  20160704051
##
                                       1
   5911
         2016-07-04 06:00:00
                                       1
                                               17 20160704061
   5912
         2016-07-04 07:00:00
                                       1
                                               22 20160704071
   5913
         2016-07-04 08:00:00
                                       1
                                               23 20160704081
##
   5914
         2016-07-04 09:00:00
                                       1
                                               33 20160704091
   5915
         2016-07-04 10:00:00
                                       1
                                               42 20160704101
   5916
         2016-07-04 11:00:00
                                       1
                                               67 20160704111
##
   5917
         2016-07-04 12:00:00
                                       1
                                               63 20160704121
   5918
         2016-07-04 13:00:00
                                       1
                                                  20160704131
   5919
##
         2016-07-04 14:00:00
                                       1
                                               58 20160704141
  5920
         2016-07-04 15:00:00
                                       1
                                               59 20160704151
  5921
         2016-07-04 16:00:00
                                               51 20160704161
##
                                       1
  5922
         2016-07-04 17:00:00
                                       1
                                               52
                                                  20160704171
         2016-07-04 18:00:00
##
  5923
                                       1
                                               51 20160704181
   5924
         2016-07-04 19:00:00
                                       1
                                               49 20160704191
   5925
         2016-07-04 20:00:00
                                               47 20160704201
##
                                       1
   5926
         2016-07-04 21:00:00
                                      1
                                               45
                                                  20160704211
##
   5927
         2016-07-04 22:00:00
                                       1
                                               43 20160704221
   5928
         2016-07-04 23:00:00
                                       1
                                               40 20160704231
   5929
         2016-07-05 00:00:00
                                               33 20160705001
##
                                       1
   5930
         2016-07-05 01:00:00
                                       1
                                               28 20160705011
   5931
         2016-07-05 02:00:00
                                       1
                                               25 20160705021
##
   5932
         2016-07-05 03:00:00
                                       1
                                               17
                                                  20160705031
##
   5933
         2016-07-05 04:00:00
                                       1
                                                  20160705041
         2016-07-05 05:00:00
##
   5934
                                       1
                                                  20160705051
                                               17
  5935
         2016-07-05 06:00:00
                                       1
                                               20 20160705061
## 5936
         2016-07-05 07:00:00
                                       1
                                               24 20160705071
## 5937
         2016-07-05 08:00:00
                                       1
                                               25 20160705081
```

```
## 5938
         2016-07-05 09:00:00
                                       1
                                               34 20160705091
                                       1
  5939
         2016-07-05 10:00:00
                                               45 20160705101
   5940
         2016-07-05 11:00:00
                                       1
                                               55 20160705111
   5941
         2016-07-05 12:00:00
                                                  20160705121
##
                                       1
                                               60
   5942
         2016-07-05 13:00:00
                                       1
                                                  20160705131
   5943
##
         2016-07-05 14:00:00
                                       1
                                               57 20160705141
   5944
         2016-07-05 15:00:00
                                       1
                                               54 20160705151
                                               52 20160705161
## 5945
         2016-07-05 16:00:00
                                       1
   5946
         2016-07-05 17:00:00
                                       1
                                               52 20160705171
   5947
         2016-07-05 18:00:00
                                       1
                                               59
                                                  20160705181
   5948
         2016-07-05 19:00:00
                                       1
                                               51 20160705191
##
   5949
         2016-07-05 20:00:00
                                       1
                                                  20160705201
##
   5950
         2016-07-05 21:00:00
                                       1
                                               49
                                                  20160705211
                                               45 20160705221
##
   5951
         2016-07-05 22:00:00
                                       1
   5952
         2016-07-05 23:00:00
##
                                       1
                                               46 20160705231
##
   5953
         2016-07-06 00:00:00
                                       1
                                                  20160706001
##
   5954
         2016-07-06 01:00:00
                                       1
                                               35
                                                  20160706011
   5955
         2016-07-06 02:00:00
                                               30 20160706021
                                       1
##
   5956
         2016-07-06 03:00:00
                                       1
                                               24 20160706031
##
   5957
         2016-07-06 04:00:00
                                       1
                                               21 20160706041
##
   5958
         2016-07-06 05:00:00
                                       1
                                               17 20160706051
   5959
         2016-07-06 06:00:00
                                       1
                                               18 20160706061
  5960
         2016-07-06 07:00:00
                                       1
                                               24 20160706071
##
   5961
         2016-07-06 08:00:00
                                       1
                                               23 20160706081
   5962
         2016-07-06 09:00:00
                                       1
                                               35 20160706091
   5963
         2016-07-06 10:00:00
                                       1
                                               38 20160706101
   5964
         2016-07-06 11:00:00
                                                  20160706111
##
                                       1
                                               46
##
   5965
         2016-07-06 12:00:00
                                       1
                                               48
                                                  20160706121
   5966
         2016-07-06 13:00:00
                                       1
                                               44 20160706131
   5967
         2016-07-06 14:00:00
                                       1
                                               41 20160706141
##
   5968
         2016-07-06 15:00:00
                                       1
                                               42
                                                  20160706151
   5969
         2016-07-06 16:00:00
                                       1
                                               43
                                                  20160706161
   5970
         2016-07-06 17:00:00
                                       1
                                                  20160706171
##
   5971
         2016-07-06 18:00:00
                                       1
                                               48
                                                  20160706181
   5972
         2016-07-06 19:00:00
                                       1
                                                  20160706191
##
   5973
         2016-07-06 20:00:00
                                       1
                                               55 20160706201
   5974
         2016-07-06 21:00:00
                                       1
                                               48 20160706211
   5975
         2016-07-06 22:00:00
                                               44 20160706221
##
                                       1
   5976
         2016-07-06 23:00:00
                                       1
                                               46
                                                  20160706231
##
   5977
         2016-07-07 00:00:00
                                       1
                                               41 20160707001
   5978
         2016-07-07 01:00:00
                                       1
                                               33 20160707011
   5979
         2016-07-07 02:00:00
                                               30 20160707021
##
                                       1
   5980
         2016-07-07 03:00:00
                                      1
                                               23 20160707031
   5981
         2016-07-07 04:00:00
##
                                       1
                                               22 20160707041
   5982
         2016-07-07 05:00:00
                                       1
                                               22 20160707051
   5983
         2016-07-07 06:00:00
                                               22 20160707061
##
                                       1
   5984
         2016-07-07 07:00:00
                                       1
                                               25 20160707071
   5985
         2016-07-07 08:00:00
                                       1
                                               23 20160707081
##
   5986
         2016-07-07 09:00:00
                                       1
                                               29
                                                  20160707091
##
   5987
         2016-07-07 10:00:00
                                       1
                                                  20160707101
##
   5988
         2016-07-07 11:00:00
                                       1
                                               53 20160707111
   5989
         2016-07-07 12:00:00
                                       1
                                               55 20160707121
## 5990
         2016-07-07 13:00:00
                                       1
                                               46 20160707131
## 5991
         2016-07-07 14:00:00
                                       1
                                               47 20160707141
```

```
## 5992
         2016-07-07 15:00:00
                                       1
                                               51 20160707151
  5993
         2016-07-07 16:00:00
                                       1
                                               50 20160707161
   5994
         2016-07-07 17:00:00
                                       1
                                               49 20160707171
   5995
         2016-07-07 18:00:00
                                               52 20160707181
##
                                       1
   5996
         2016-07-07 19:00:00
                                       1
                                                  20160707191
##
   5997
         2016-07-07 20:00:00
                                       1
                                               48 20160707201
   5998
         2016-07-07 21:00:00
                                       1
                                               45 20160707211
## 5999
         2016-07-07 22:00:00
                                       1
                                               42 20160707221
   6000
         2016-07-07 23:00:00
                                       1
                                               41 20160707231
   6001
         2016-07-08 00:00:00
                                       1
                                               38 20160708001
   6002
         2016-07-08 01:00:00
                                       1
                                               32 20160708011
   6003
         2016-07-08 02:00:00
##
                                       1
                                               26
                                                  20160708021
##
   6004
         2016-07-08 03:00:00
                                       1
                                               27
                                                  20160708031
                                                  20160708041
##
   6005
         2016-07-08 04:00:00
                                       1
   6006
         2016-07-08 05:00:00
                                                  20160708051
##
                                       1
                                               15
##
   6007
         2016-07-08 06:00:00
                                       1
                                               20
                                                  20160708061
##
   6008
         2016-07-08 07:00:00
                                       1
                                               24
                                                  20160708071
   6009
         2016-07-08 08:00:00
                                       1
                                                  20160708081
##
   6010
         2016-07-08 09:00:00
                                       1
                                               33 20160708091
##
   6011
         2016-07-08 10:00:00
                                       1
                                               43 20160708101
##
   6012
         2016-07-08 11:00:00
                                       1
                                               48 20160708111
   6013
         2016-07-08 12:00:00
                                               53 20160708121
                                       1
## 6014
         2016-07-08 13:00:00
                                       1
                                               46 20160708131
   6015
         2016-07-08 14:00:00
                                       1
                                               50
                                                  20160708141
                                               49 20160708151
   6016
         2016-07-08 15:00:00
                                       1
   6017
         2016-07-08 16:00:00
                                       1
                                                  20160708161
   6018
         2016-07-08 17:00:00
                                                  20160708171
##
                                       1
                                               43
##
   6019
         2016-07-08 18:00:00
                                       1
                                               48
                                                  20160708181
   6020
         2016-07-08 19:00:00
##
                                       1
                                               50 20160708191
   6021
         2016-07-08 20:00:00
                                       1
                                               47 20160708201
##
   6022
         2016-07-08 21:00:00
                                       1
                                               43
                                                  20160708211
##
   6023
         2016-07-08 22:00:00
                                       1
                                               46
                                                  20160708221
   6024
         2016-07-08 23:00:00
                                       1
                                               43 20160708231
   6025
##
         2016-07-09 00:00:00
                                       1
                                               42 20160709001
   6026
         2016-07-09 01:00:00
                                       1
                                                  20160709011
         2016-07-09 02:00:00
##
   6027
                                       1
                                               26 20160709021
   6028
         2016-07-09 03:00:00
                                       1
                                               21 20160709031
  6029
         2016-07-09 04:00:00
                                               21 20160709041
##
                                       1
   6030
         2016-07-09 05:00:00
                                       1
                                               18
                                                  20160709051
         2016-07-09 06:00:00
##
   6031
                                       1
                                               19 20160709061
   6032
         2016-07-09 07:00:00
                                       1
                                               21 20160709071
   6033
         2016-07-09 08:00:00
                                               23 20160709081
##
                                       1
   6034
         2016-07-09 09:00:00
                                       1
                                               23 20160709091
   6035
         2016-07-09 10:00:00
##
                                       1
                                               38 20160709101
   6036
         2016-07-09 11:00:00
                                       1
                                               31 20160709111
   6037
         2016-07-09 12:00:00
##
                                       1
                                               32 20160709121
##
   6038
         2016-07-09 13:00:00
                                       1
                                               31 20160709131
   6039
         2016-07-09 14:00:00
                                       1
                                               31 20160709141
                                               28 20160709151
   6040
         2016-07-09 15:00:00
                                       1
##
   6041
         2016-07-09 16:00:00
                                       1
                                               27
                                                  20160709161
   6042
         2016-07-09 17:00:00
##
                                       1
                                               32 20160709171
   6043
         2016-07-09 18:00:00
                                       1
                                               33 20160709181
## 6044
         2016-07-09 19:00:00
                                       1
                                               36 20160709191
## 6045
         2016-07-09 20:00:00
                                       1
                                               32 20160709201
```

```
## 6046
         2016-07-09 21:00:00
                                      1
                                               33 20160709211
         2016-07-09 22:00:00
                                      1
  6047
                                               35 20160709221
   6048
         2016-07-09 23:00:00
                                      1
                                               31 20160709231
   6049
         2016-07-10 00:00:00
                                               29 20160710001
##
                                      1
   6050
         2016-07-10 01:00:00
                                      1
                                               26 20160710011
         2016-07-10 02:00:00
##
   6051
                                      1
                                               16 20160710021
   6052
         2016-07-10 03:00:00
                                      1
                                               20 20160710031
## 6053
         2016-07-10 04:00:00
                                      1
                                               15 20160710041
   6054
         2016-07-10 05:00:00
                                      1
                                               14 20160710051
   6055
         2016-07-10 06:00:00
                                      1
                                               13 20160710061
   6056
         2016-07-10 07:00:00
                                      1
                                               16 20160710071
   6057
         2016-07-10 08:00:00
                                               20
##
                                      1
                                                  20160710081
##
   6058
         2016-07-10 09:00:00
                                      1
                                               24 20160710091
         2016-07-10 10:00:00
##
   6059
                                      1
                                               26 20160710101
   6060
         2016-07-10 11:00:00
                                               30 20160710111
##
                                      1
##
   6061
         2016-07-10 12:00:00
                                      1
                                               28 20160710121
##
   6062
         2016-07-10 13:00:00
                                      1
                                               32 20160710131
   6063
         2016-07-10 14:00:00
                                               25 20160710141
                                      1
##
   6064
         2016-07-10 15:00:00
                                      1
                                               28 20160710151
##
   6065
         2016-07-10 16:00:00
                                      1
                                               30 20160710161
##
   6066
         2016-07-10 17:00:00
                                      1
                                               28 20160710171
   6067
         2016-07-10 18:00:00
                                               32 20160710181
                                      1
  6068
         2016-07-10 19:00:00
##
                                      1
                                               34 20160710191
         2016-07-10 20:00:00
   6069
                                      1
                                               33 20160710201
   6070
         2016-07-10 21:00:00
                                      1
                                               34 20160710211
   6071
         2016-07-10 22:00:00
                                      1
                                               34 20160710221
   6072
         2016-07-10 23:00:00
                                               35 20160710231
##
                                      1
##
   6073
         2016-07-11 00:00:00
                                      1
                                               31 20160711001
   6074
         2016-07-11 01:00:00
                                               24 20160711011
                                      1
   6075
         2016-07-11 02:00:00
                                      1
                                               20 20160711021
##
   6076
         2016-07-11 03:00:00
                                      1
                                               19
                                                  20160711031
##
   6077
         2016-07-11 04:00:00
                                      1
                                               18 20160711041
   6078
         2016-07-11 05:00:00
                                      1
                                               17 20160711051
   6079
##
         2016-07-11 06:00:00
                                      1
                                               19 20160711061
   6080
         2016-07-11 07:00:00
                                      1
                                                  20160711071
                                               22
         2016-07-11 08:00:00
                                      1
                                               28 20160711081
##
   6081
   6082
         2016-07-11 09:00:00
                                      1
                                               35 20160711091
  6083
         2016-07-11 10:00:00
                                      1
                                               50 20160711101
##
   6084
         2016-07-11 11:00:00
                                      1
                                                  20160711111
                                               79
         2016-07-11 12:00:00
##
   6085
                                      1
                                               70 20160711121
   6086
         2016-07-11 13:00:00
                                      1
                                               64 20160711131
   6087
         2016-07-11 14:00:00
                                               64 20160711141
##
                                      1
   6088
         2016-07-11 15:00:00
                                      1
                                               66 20160711151
##
   6089
         2016-07-11 16:00:00
                                      1
                                               60 20160711161
   6090
         2016-07-11 17:00:00
                                      1
                                               62 20160711171
  6091
         2016-07-11 18:00:00
                                               65 20160711181
##
                                      1
   6092
         2016-07-11 19:00:00
                                      1
                                               66 20160711191
   6093
         2016-07-11 20:00:00
                                      1
                                               63 20160711201
   6094
         2016-07-11 21:00:00
                                      1
                                               57 20160711211
##
   6095
         2016-07-11 22:00:00
                                      1
                                                  20160711221
         2016-07-11 23:00:00
##
   6096
                                      1
                                               51 20160711231
   6097
         2016-07-12 00:00:00
                                      1
                                               42 20160712001
## 6098
         2016-07-12 01:00:00
                                      1
                                               40 20160712011
## 6099
         2016-07-12 02:00:00
                                      1
                                               32 20160712021
```

```
## 6100
         2016-07-12 03:00:00
                                      1
                                              22 20160712031
         2016-07-12 04:00:00
## 6101
                                      1
                                              22 20160712041
## 6102
         2016-07-12 05:00:00
                                      1
                                              24 20160712051
## 6103
         2016-07-12 06:00:00
                                              25 20160712061
                                      1
## 6104
         2016-07-12 07:00:00
                                      1
                                              23 20160712071
## 6105
         2016-07-12 08:00:00
                                              30 20160712081
                                      1
## 6106
         2016-07-12 09:00:00
                                      1
                                              35 20160712091
## 6107
         2016-07-12 10:00:00
                                      1
                                              45 20160712101
## 6108
         2016-07-12 11:00:00
                                      1
                                              58 20160712111
## 6109
         2016-07-12 12:00:00
                                      1
                                              57 20160712121
## 6110
         2016-07-12 13:00:00
                                      1
                                              55 20160712131
         2016-07-12 14:00:00
## 6111
                                      1
                                              58 20160712141
  6112
         2016-07-12 15:00:00
                                      1
                                              52 20160712151
## 6113
         2016-07-12 16:00:00
                                      1
                                              54 20160712161
## 6114
         2016-07-12 17:00:00
                                              54 20160712171
                                      1
## 6115
         2016-07-12 18:00:00
                                      1
                                              57 20160712181
         2016-07-12 19:00:00
## 6116
                                      1
                                              62 20160712191
         2016-07-12 20:00:00
                                      1
                                              62 20160712201
  6117
## 6118
         2016-07-12 21:00:00
                                      1
                                              51 20160712211
## 6119
         2016-07-12 22:00:00
                                      1
                                              50 20160712221
## 6120
         2016-07-12 23:00:00
                                      1
                                              53 20160712231
         2016-07-13 00:00:00
                                              41 20160713001
## 6121
                                      1
## 6122
         2016-07-13 01:00:00
                                      1
                                              36 20160713011
         2016-07-13 02:00:00
## 6123
                                      1
                                              31 20160713021
## 6124
         2016-07-13 03:00:00
                                      1
                                              24 20160713031
## 6125
         2016-07-13 04:00:00
                                      1
                                              19 20160713041
## 6126
         2016-07-13 05:00:00
                                              22 20160713051
                                      1
## 6127
         2016-07-13 06:00:00
                                      1
                                              25 20160713061
## 6128
         2016-07-13 07:00:00
                                      1
                                              26 20160713071
## 6129
         2016-07-13 08:00:00
                                      1
                                              32 20160713081
## 6130
         2016-07-13 09:00:00
                                      1
                                              34 20160713091
  6131
         2016-07-13 10:00:00
                                      1
                                              46 20160713101
   6132
         2016-07-13 11:00:00
                                      1
                                              51 20160713111
## 6133
         2016-07-13 12:00:00
                                              57 20160713121
                                      1
  6134
         2016-07-13 13:00:00
                                      1
                                              54 20160713131
                                              53 20160713141
         2016-07-13 14:00:00
## 6135
                                      1
## 6136
         2016-07-13 15:00:00
                                      1
                                              60 20160713151
## 6137
         2016-07-13 16:00:00
                                              57 20160713161
                                      1
## 6138
         2016-07-13 17:00:00
                                      1
                                              50 20160713171
         2016-07-13 18:00:00
## 6139
                                      1
                                              52 20160713181
## 6140
         2016-07-13 19:00:00
                                      1
                                              57 20160713191
## 6141
         2016-07-13 20:00:00
                                              55 20160713201
                                      1
## 6142
         2016-07-13 21:00:00
                                      1
                                              50 20160713211
## 6143
         2016-07-13 22:00:00
                                      1
                                              46 20160713221
## 6144
         2016-07-13 23:00:00
                                      1
                                              47 20160713231
## 6145
         2016-07-14 00:00:00
                                              41 20160714001
                                      1
## 6146
         2016-07-14 01:00:00
                                      1
                                              36 20160714011
## 6147
         2016-07-14 02:00:00
                                      1
                                              31 20160714021
## 6148
         2016-07-14 03:00:00
                                      1
                                              27 20160714031
## 6149
         2016-07-14 04:00:00
                                      1
                                              23 20160714041
         2016-07-14 05:00:00
## 6150
                                      1
                                              18 20160714051
## 6151
         2016-07-14 06:00:00
                                      1
                                              25 20160714061
## 6152
         2016-07-14 07:00:00
                                      1
                                              27 20160714071
## 6153 2016-07-14 08:00:00
                                      1
                                              32 20160714081
```

```
## 6154
         2016-07-14 09:00:00
                                      1
                                              36 20160714091
         2016-07-14 10:00:00
## 6155
                                      1
                                              49 20160714101
  6156
         2016-07-14 11:00:00
                                      1
                                              64 20160714111
  6157
         2016-07-14 12:00:00
                                              65 20160714121
                                      1
  6158
         2016-07-14 13:00:00
                                      1
                                              54 20160714131
         2016-07-14 14:00:00
## 6159
                                      1
                                              58 20160714141
## 6160
         2016-07-14 15:00:00
                                      1
                                              57 20160714151
                                              57 20160714161
## 6161
         2016-07-14 16:00:00
                                      1
  6162
         2016-07-14 17:00:00
                                      1
                                              56 20160714171
  6163
         2016-07-14 18:00:00
                                      1
                                              58 20160714181
  6164
         2016-07-14 19:00:00
                                      1
                                              59 20160714191
## 6165
         2016-07-14 20:00:00
                                              59 20160714201
                                      1
   6166
         2016-07-14 21:00:00
                                      1
                                              52 20160714211
                                              49 20160714221
   6167
         2016-07-14 22:00:00
                                      1
## 6168
         2016-07-14 23:00:00
                                              49 20160714231
                                      1
## 6169
         2016-07-15 00:00:00
                                      1
                                              45 20160715001
         2016-07-15 01:00:00
  6170
                                      1
                                              41 20160715011
   6171
         2016-07-15 02:00:00
                                              32 20160715021
                                      1
  6172
         2016-07-15 03:00:00
                                              30 20160715031
                                      1
## 6173
         2016-07-15 04:00:00
                                      1
                                              24 20160715041
##
  6174
         2016-07-15 05:00:00
                                      1
                                              19 20160715051
## 6175
         2016-07-15 06:00:00
                                              23 20160715061
                                      1
## 6176
         2016-07-15 07:00:00
                                      1
                                              25 20160715071
         2016-07-15 08:00:00
## 6177
                                      1
                                              31 20160715081
## 6178
         2016-07-15 09:00:00
                                      1
                                              39 20160715091
  6179
         2016-07-15 10:00:00
                                      1
                                              49 20160715101
  6180
         2016-07-15 11:00:00
                                              56 20160715111
##
                                      1
   6181
         2016-07-15 12:00:00
                                      1
                                              62 20160715121
## 6182
         2016-07-15 13:00:00
                                      1
                                              50 20160715131
## 6183
         2016-07-15 14:00:00
                                      1
                                              54 20160715141
## 6184
         2016-07-15 15:00:00
                                      1
                                              50 20160715151
   6185
         2016-07-15 16:00:00
                                      1
                                              47 20160715161
   6186
         2016-07-15 17:00:00
                                      1
                                              49 20160715171
  6187
         2016-07-15 18:00:00
                                              53 20160715181
                                      1
   6188
         2016-07-15 19:00:00
                                      1
                                              57 20160715191
                                              50 20160715201
         2016-07-15 20:00:00
##
  6189
                                      1
## 6190
         2016-07-15 21:00:00
                                      1
                                              48 20160715211
## 6191
         2016-07-15 22:00:00
                                              50 20160715221
                                      1
## 6192
         2016-07-15 23:00:00
                                      1
                                              44 20160715231
         2016-07-16 00:00:00
## 6193
                                      1
                                              42 20160716001
## 6194
         2016-07-16 01:00:00
                                      1
                                              33 20160716011
## 6195
         2016-07-16 02:00:00
                                              30 20160716021
                                      1
  6196
         2016-07-16 03:00:00
                                      1
                                              20 20160716031
  6197
         2016-07-16 04:00:00
                                      1
                                              18 20160716041
## 6198
         2016-07-16 05:00:00
                                      1
                                              14 20160716051
## 6199
         2016-07-16 06:00:00
                                              14 20160716061
                                      1
   6200
         2016-07-16 07:00:00
                                      1
                                              20 20160716071
   6201
         2016-07-16 08:00:00
                                      1
                                              20 20160716081
   6202
         2016-07-16 09:00:00
                                      1
                                              23 20160716091
##
   6203
         2016-07-16 10:00:00
                                      1
                                              32 20160716101
  6204
         2016-07-16 11:00:00
##
                                      1
                                              32 20160716111
## 6205
         2016-07-16 12:00:00
                                      1
                                              31 20160716121
## 6206
         2016-07-16 13:00:00
                                      1
                                              27 20160716131
## 6207
         2016-07-16 14:00:00
                                      1
                                              30 20160716141
```

```
## 6208
         2016-07-16 15:00:00
                                      1
                                              27 20160716151
## 6209
         2016-07-16 16:00:00
                                      1
                                              29 20160716161
## 6210
                                              29 20160716171
         2016-07-16 17:00:00
                                      1
  6211
         2016-07-16 18:00:00
                                              30 20160716181
                                      1
  6212
         2016-07-16 19:00:00
                                      1
                                              42 20160716191
## 6213
         2016-07-16 20:00:00
                                      1
                                              40 20160716201
## 6214
         2016-07-16 21:00:00
                                      1
                                              36 20160716211
                                              34 20160716221
## 6215
         2016-07-16 22:00:00
                                      1
  6216
         2016-07-16 23:00:00
                                      1
                                              37 20160716231
## 6217
         2016-07-17 00:00:00
                                      1
                                              35 20160717001
  6218
         2016-07-17 01:00:00
                                      1
                                              23 20160717011
## 6219
         2016-07-17 02:00:00
                                      1
                                              22 20160717021
   6220
         2016-07-17 03:00:00
                                      1
                                              17 20160717031
## 6221
         2016-07-17 04:00:00
                                      1
                                              14 20160717041
## 6222
         2016-07-17 05:00:00
                                      1
                                              14 20160717051
## 6223
         2016-07-17 06:00:00
                                      1
                                              14 20160717061
         2016-07-17 07:00:00
  6224
                                      1
                                              14 20160717071
   6225
         2016-07-17 08:00:00
                                              21 20160717081
                                      1
  6226
         2016-07-17 09:00:00
                                      1
                                              27 20160717091
## 6227
         2016-07-17 10:00:00
                                      1
                                              29 20160717101
##
  6228
         2016-07-17 11:00:00
                                      1
                                              34 20160717111
## 6229
         2016-07-17 12:00:00
                                              35 20160717121
                                      1
## 6230
         2016-07-17 13:00:00
                                      1
                                              33 20160717131
         2016-07-17 14:00:00
## 6231
                                      1
                                              28 20160717141
## 6232
         2016-07-17 15:00:00
                                      1
                                              27 20160717151
   6233
         2016-07-17 16:00:00
                                      1
                                              29 20160717161
  6234
         2016-07-17 17:00:00
                                              28 20160717171
##
                                      1
   6235
         2016-07-17 18:00:00
                                      1
                                              32 20160717181
   6236
         2016-07-17 19:00:00
                                      1
                                              36 20160717191
## 6237
         2016-07-17 20:00:00
                                      1
                                              38 20160717201
## 6238
         2016-07-17 21:00:00
                                      1
                                              36 20160717211
   6239
         2016-07-17 22:00:00
                                      1
                                              37 20160717221
   6240
         2016-07-17 23:00:00
                                      1
                                              35 20160717231
  6241
         2016-07-18 00:00:00
                                              35 20160718001
                                      1
   6242
         2016-07-18 01:00:00
                                      1
                                              26 20160718011
                                              19 20160718021
  6243
         2016-07-18 02:00:00
##
                                      1
## 6244
         2016-07-18 03:00:00
                                      1
                                              20 20160718031
## 6245
         2016-07-18 04:00:00
                                              15 20160718041
                                      1
## 6246
         2016-07-18 05:00:00
                                      1
                                              19 20160718051
         2016-07-18 06:00:00
## 6247
                                      1
                                              19 20160718061
  6248
         2016-07-18 07:00:00
                                      1
                                              23 20160718071
  6249
         2016-07-18 08:00:00
                                              26 20160718081
##
                                      1
   6250
         2016-07-18 09:00:00
                                      1
                                              33 20160718091
   6251
         2016-07-18 10:00:00
                                              42 20160718101
                                      1
   6252
         2016-07-18 11:00:00
                                      1
                                              68 20160718111
## 6253
         2016-07-18 12:00:00
                                      1
                                              69 20160718121
   6254
         2016-07-18 13:00:00
                                      1
                                              60 20160718131
   6255
         2016-07-18 14:00:00
                                      1
                                              61 20160718141
   6256
         2016-07-18 15:00:00
                                      1
                                              58 20160718151
##
   6257
         2016-07-18 16:00:00
                                      1
                                              60 20160718161
   6258
         2016-07-18 17:00:00
##
                                      1
                                              58 20160718171
## 6259
         2016-07-18 18:00:00
                                      1
                                              64 20160718181
## 6260
         2016-07-18 19:00:00
                                      1
                                              62 20160718191
## 6261
        2016-07-18 20:00:00
                                      1
                                              61 20160718201
```

```
## 6262
         2016-07-18 21:00:00
                                      1
                                               53 20160718211
  6263
         2016-07-18 22:00:00
                                      1
                                               53 20160718221
   6264
         2016-07-18 23:00:00
                                      1
                                               51 20160718231
   6265
         2016-07-19 00:00:00
                                               47 20160719001
                                      1
   6266
         2016-07-19 01:00:00
                                      1
                                               35
                                                  20160719011
         2016-07-19 02:00:00
##
   6267
                                      1
                                               33 20160719021
  6268
         2016-07-19 03:00:00
                                      1
                                               23 20160719031
                                               25 20160719041
## 6269
         2016-07-19 04:00:00
                                      1
  6270
         2016-07-19 05:00:00
                                      1
                                               21 20160719051
## 6271
         2016-07-19 06:00:00
                                      1
                                               25 20160719061
   6272
         2016-07-19 07:00:00
                                      1
                                               32 20160719071
## 6273
         2016-07-19 08:00:00
                                      1
                                               32 20160719081
   6274
         2016-07-19 09:00:00
                                      1
                                               40 20160719091
   6275
         2016-07-19 10:00:00
                                      1
                                               49 20160719101
  6276
         2016-07-19 11:00:00
                                               56 20160719111
                                      1
## 6277
         2016-07-19 12:00:00
                                      1
                                               62 20160719121
         2016-07-19 13:00:00
  6278
                                      1
                                               55 20160719131
   6279
         2016-07-19 14:00:00
                                      1
                                               62 20160719141
   6280
         2016-07-19 15:00:00
                                      1
                                              59 20160719151
   6281
         2016-07-19 16:00:00
                                      1
                                               53 20160719161
##
   6282
         2016-07-19 17:00:00
                                      1
                                               56 20160719171
   6283
         2016-07-19 18:00:00
                                               62 20160719181
                                      1
## 6284
         2016-07-19 19:00:00
                                      1
                                               68 20160719191
         2016-07-19 20:00:00
  6285
                                      1
                                               64 20160719201
## 6286
         2016-07-19 21:00:00
                                      1
                                               58 20160719211
   6287
         2016-07-19 22:00:00
                                      1
                                               58 20160719221
   6288
         2016-07-19 23:00:00
                                               53 20160719231
##
                                      1
   6289
         2016-07-20 00:00:00
                                      1
                                               47 20160720001
   6290
         2016-07-20 01:00:00
                                      1
                                               44 20160720011
  6291
         2016-07-20 02:00:00
                                      1
                                               37 20160720021
## 6292
         2016-07-20 03:00:00
                                      1
                                               28 20160720031
   6293
         2016-07-20 04:00:00
                                      1
                                               25 20160720041
   6294
         2016-07-20 05:00:00
                                      1
                                               22 20160720051
   6295
         2016-07-20 06:00:00
                                               26 20160720061
                                      1
   6296
         2016-07-20 07:00:00
                                      1
                                               31 20160720071
                                              37 20160720081
         2016-07-20 08:00:00
##
   6297
                                      1
  6298
         2016-07-20 09:00:00
                                      1
                                               43 20160720091
## 6299
         2016-07-20 10:00:00
                                              54 20160720101
                                      1
  6300
         2016-07-20 11:00:00
                                      1
                                               61 20160720111
  6301
         2016-07-20 12:00:00
##
                                      1
                                               59 20160720121
   6302
         2016-07-20 13:00:00
                                      1
                                               54 20160720131
   6303
         2016-07-20 14:00:00
                                               61 20160720141
##
                                      1
   6304
         2016-07-20 15:00:00
                                      1
                                               59 20160720151
   6305
         2016-07-20 16:00:00
                                      1
                                               57 20160720161
   6306
         2016-07-20 17:00:00
                                      1
                                               59 20160720171
  6307
         2016-07-20 18:00:00
                                               61 20160720181
##
                                      1
   6308
         2016-07-20 19:00:00
                                      1
                                               63 20160720191
   6309
         2016-07-20 20:00:00
                                      1
                                               58 20160720201
                                               56 20160720211
   6310
         2016-07-20 21:00:00
                                      1
##
   6311
         2016-07-20 22:00:00
                                      1
                                                 20160720221
         2016-07-20 23:00:00
##
   6312
                                      1
                                               51 20160720231
## 6313
         2016-07-21 00:00:00
                                      1
                                               44 20160721001
## 6314
         2016-07-21 01:00:00
                                      1
                                              40 20160721011
## 6315
        2016-07-21 02:00:00
                                      1
                                               34 20160721021
```

```
## 6316
         2016-07-21 03:00:00
                                               24 20160721031
                                       1
         2016-07-21 04:00:00
  6317
                                       1
                                               23 20160721041
   6318
         2016-07-21 05:00:00
                                       1
                                               20 20160721051
   6319
         2016-07-21 06:00:00
                                               24 20160721061
##
                                       1
##
   6320
         2016-07-21 07:00:00
                                      1
                                                  20160721071
   6321
         2016-07-21 08:00:00
##
                                       1
                                               30 20160721081
  6322
         2016-07-21 09:00:00
                                       1
                                               39 20160721091
## 6323
         2016-07-21 10:00:00
                                       1
                                               47 20160721101
   6324
         2016-07-21 11:00:00
                                       1
                                               86
                                                  20160721111
  6325
         2016-07-21 12:00:00
                                       1
                                               73 20160721121
   6326
         2016-07-21 13:00:00
                                       1
                                               66 20160721131
   6327
##
         2016-07-21 14:00:00
                                       1
                                               66
                                                  20160721141
##
   6328
         2016-07-21 15:00:00
                                       1
                                               64 20160721151
##
   6329
         2016-07-21 16:00:00
                                       1
                                               61 20160721161
   6330
         2016-07-21 17:00:00
                                               58 20160721171
##
                                       1
##
   6331
         2016-07-21 18:00:00
                                       1
                                                  20160721181
         2016-07-21 19:00:00
##
   6332
                                       1
                                               62 20160721191
   6333
         2016-07-21 20:00:00
                                               69 20160721201
                                       1
   6334
##
         2016-07-21 21:00:00
                                       1
                                               60 20160721211
##
   6335
         2016-07-21 22:00:00
                                       1
                                               53 20160721221
##
   6336
         2016-07-21 23:00:00
                                       1
                                               51 20160721231
   6337
         2016-07-22 00:00:00
                                               44 20160722001
                                       1
  6338
         2016-07-22 01:00:00
##
                                       1
                                               39 20160722011
         2016-07-22 02:00:00
   6339
                                       1
                                               30 20160722021
##
  6340
         2016-07-22 03:00:00
                                       1
                                               25 20160722031
   6341
         2016-07-22 04:00:00
                                       1
                                               23 20160722041
   6342
         2016-07-22 05:00:00
                                                  20160722051
##
                                       1
                                               19
##
   6343
         2016-07-22 06:00:00
                                       1
                                               20
                                                  20160722061
   6344
         2016-07-22 07:00:00
##
                                       1
                                               24 20160722071
  6345
         2016-07-22 08:00:00
                                       1
                                               31 20160722081
##
   6346
         2016-07-22 09:00:00
                                       1
                                               40
                                                  20160722091
##
   6347
         2016-07-22 10:00:00
                                       1
                                               43 20160722101
   6348
         2016-07-22 11:00:00
                                       1
                                               63 20160722111
##
   6349
         2016-07-22 12:00:00
                                               63 20160722121
                                       1
   6350
         2016-07-22 13:00:00
                                       1
                                                  20160722131
         2016-07-22 14:00:00
##
   6351
                                       1
                                               56 20160722141
   6352
         2016-07-22 15:00:00
                                       1
                                               58 20160722151
   6353
         2016-07-22 16:00:00
                                               56 20160722161
##
                                       1
   6354
         2016-07-22 17:00:00
                                       1
                                                  20160722171
                                               57
         2016-07-22 18:00:00
##
   6355
                                       1
                                               60 20160722181
   6356
         2016-07-22 19:00:00
                                       1
                                               60 20160722191
   6357
         2016-07-22 20:00:00
                                               55 20160722201
##
                                       1
##
   6358
         2016-07-22 21:00:00
                                      1
                                               52 20160722211
   6359
         2016-07-22 22:00:00
##
                                       1
                                               50 20160722221
   6360
         2016-07-22 23:00:00
                                       1
                                               49 20160722231
   6361
         2016-07-23 00:00:00
##
                                       1
                                               55 20160723001
##
   6362
         2016-07-23 01:00:00
                                       1
                                               36 20160723011
   6363
         2016-07-23 02:00:00
                                       1
                                               32 20160723021
##
   6364
         2016-07-23 03:00:00
                                       1
                                               26 20160723031
##
   6365
         2016-07-23 04:00:00
                                       1
                                                  20160723041
         2016-07-23 05:00:00
##
   6366
                                       1
                                               20 20160723051
   6367
         2016-07-23 06:00:00
                                       1
                                               18 20160723061
## 6368
         2016-07-23 07:00:00
                                       1
                                               21 20160723071
## 6369
         2016-07-23 08:00:00
                                       1
                                               24 20160723081
```

```
## 6370
         2016-07-23 09:00:00
                                      1
                                               27 20160723091
  6371
         2016-07-23 10:00:00
                                      1
                                               38 20160723101
   6372
         2016-07-23 11:00:00
                                      1
                                               39 20160723111
   6373
         2016-07-23 12:00:00
                                               37 20160723121
##
                                      1
   6374
         2016-07-23 13:00:00
                                      1
                                                 20160723131
         2016-07-23 14:00:00
##
   6375
                                      1
                                               35 20160723141
   6376
         2016-07-23 15:00:00
                                      1
                                               34 20160723151
## 6377
         2016-07-23 16:00:00
                                      1
                                               33 20160723161
   6378
         2016-07-23 17:00:00
                                      1
                                               30 20160723171
   6379
         2016-07-23 18:00:00
                                      1
                                               36 20160723181
   6380
         2016-07-23 19:00:00
                                      1
                                               33 20160723191
   6381
         2016-07-23 20:00:00
##
                                      1
                                               38 20160723201
   6382
         2016-07-23 21:00:00
                                      1
                                               38 20160723211
   6383
         2016-07-23 22:00:00
                                      1
                                               42 20160723221
   6384
         2016-07-23 23:00:00
                                               38 20160723231
                                      1
   6385
         2016-07-24 00:00:00
                                      1
                                               33 20160724001
         2016-07-24 01:00:00
   6386
                                      1
                                               27 20160724011
   6387
         2016-07-24 02:00:00
                                               22 20160724021
                                      1
   6388
         2016-07-24 03:00:00
                                      1
                                              20 20160724031
   6389
         2016-07-24 04:00:00
                                      1
                                               18 20160724041
##
   6390
         2016-07-24 05:00:00
                                      1
                                               17 20160724051
   6391
         2016-07-24 06:00:00
                                               16 20160724061
                                      1
## 6392
         2016-07-24 07:00:00
                                      1
                                               18 20160724071
         2016-07-24 08:00:00
   6393
                                      1
                                               19 20160724081
## 6394
         2016-07-24 09:00:00
                                      1
                                               27 20160724091
   6395
         2016-07-24 10:00:00
                                      1
                                               35 20160724101
   6396
         2016-07-24 11:00:00
                                               38 20160724111
##
                                      1
   6397
         2016-07-24 12:00:00
                                      1
                                               33 20160724121
   6398
         2016-07-24 13:00:00
                                      1
                                               34 20160724131
   6399
         2016-07-24 14:00:00
                                      1
                                               36 20160724141
##
  6400
         2016-07-24 15:00:00
                                      1
                                               37 20160724151
   6401
         2016-07-24 16:00:00
                                      1
                                               31 20160724161
   6402
         2016-07-24 17:00:00
                                      1
                                               32 20160724171
   6403
         2016-07-24 18:00:00
                                               36 20160724181
                                      1
   6404
         2016-07-24 19:00:00
                                      1
                                               38 20160724191
         2016-07-24 20:00:00
##
   6405
                                      1
                                               43 20160724201
## 6406
         2016-07-24 21:00:00
                                      1
                                              41 20160724211
## 6407
         2016-07-24 22:00:00
                                               42 20160724221
                                      1
## 6408
         2016-07-24 23:00:00
                                      1
                                               40 20160724231
         2016-07-25 00:00:00
## 6409
                                      1
                                               36 20160725001
  6410
         2016-07-25 01:00:00
                                      1
                                               28 20160725011
## 6411
         2016-07-25 02:00:00
                                               25 20160725021
                                      1
   6412
         2016-07-25 03:00:00
                                      1
                                               22 20160725031
## 6413
         2016-07-25 04:00:00
                                      1
                                               16 20160725041
## 6414
         2016-07-25 05:00:00
                                      1
                                               20 20160725051
## 6415
         2016-07-25 06:00:00
                                               24 20160725061
                                      1
  6416
         2016-07-25 07:00:00
                                      1
                                               27 20160725071
  6417
         2016-07-25 08:00:00
                                      1
                                               31 20160725081
   6418
         2016-07-25 09:00:00
                                      1
                                               38 20160725091
##
   6419
         2016-07-25 10:00:00
                                      1
                                               54 20160725101
         2016-07-25 11:00:00
##
   6420
                                      1
                                              77 20160725111
## 6421
         2016-07-25 12:00:00
                                      1
                                              74 20160725121
## 6422
         2016-07-25 13:00:00
                                      1
                                              61 20160725131
## 6423 2016-07-25 14:00:00
                                      1
                                               68 20160725141
```

```
## 6424
         2016-07-25 15:00:00
                                      1
                                               64 20160725151
## 6425
         2016-07-25 16:00:00
                                      1
                                               59 20160725161
  6426
         2016-07-25 17:00:00
                                      1
                                               61 20160725171
  6427
         2016-07-25 18:00:00
                                               67 20160725181
##
                                      1
   6428
         2016-07-25 19:00:00
                                      1
                                               67
                                                  20160725191
  6429
         2016-07-25 20:00:00
##
                                      1
                                               65 20160725201
## 6430
         2016-07-25 21:00:00
                                      1
                                               61 20160725211
                                               56 20160725221
## 6431
         2016-07-25 22:00:00
                                      1
   6432
         2016-07-25 23:00:00
                                      1
                                               58 20160725231
   6433
         2016-07-26 00:00:00
                                      1
                                               52 20160726001
   6434
         2016-07-26 01:00:00
                                      1
                                               39 20160726011
   6435
##
         2016-07-26 02:00:00
                                      1
                                               37 20160726021
   6436
         2016-07-26 03:00:00
                                      1
                                               28 20160726031
   6437
         2016-07-26 04:00:00
                                      1
                                               23 20160726041
  6438
         2016-07-26 05:00:00
                                      1
                                               24 20160726051
  6439
         2016-07-26 06:00:00
                                      1
                                               23 20160726061
         2016-07-26 07:00:00
  6440
                                      1
                                               28 20160726071
   6441
         2016-07-26 08:00:00
                                               33 20160726081
                                      1
  6442
         2016-07-26 09:00:00
                                      1
                                               40 20160726091
##
  6443
         2016-07-26 10:00:00
                                      1
                                               57 20160726101
##
  6444
         2016-07-26 11:00:00
                                      1
                                               58 20160726111
## 6445
         2016-07-26 12:00:00
                                      1
                                               68 20160726121
## 6446
         2016-07-26 13:00:00
                                      1
                                               58 20160726131
         2016-07-26 14:00:00
  6447
                                      1
                                               60 20160726141
## 6448
         2016-07-26 15:00:00
                                      1
                                               62 20160726151
   6449
         2016-07-26 16:00:00
                                      1
                                               59 20160726161
   6450
         2016-07-26 17:00:00
                                                 20160726171
##
                                      1
                                               57
   6451
         2016-07-26 18:00:00
                                      1
                                               66
                                                  20160726181
   6452
         2016-07-26 19:00:00
                                      1
                                               69 20160726191
   6453
         2016-07-26 20:00:00
                                      1
                                               65 20160726201
##
   6454
         2016-07-26 21:00:00
                                      1
                                               57 20160726211
   6455
         2016-07-26 22:00:00
                                      1
                                               53 20160726221
   6456
         2016-07-26 23:00:00
                                      1
                                               50 20160726231
##
   6457
         2016-07-27 00:00:00
                                               45 20160727001
                                      1
   6458
         2016-07-27 01:00:00
                                      1
                                                  20160727011
                                               40
         2016-07-27 02:00:00
##
   6459
                                      1
                                               35 20160727021
   6460
         2016-07-27 03:00:00
                                      1
                                               28 20160727031
  6461
         2016-07-27 04:00:00
                                               20 20160727041
##
                                      1
                                               23 20160727051
  6462
         2016-07-27 05:00:00
                                      1
         2016-07-27 06:00:00
##
  6463
                                      1
                                               24 20160727061
   6464
         2016-07-27 07:00:00
                                      1
                                               29 20160727071
   6465
         2016-07-27 08:00:00
                                               29 20160727081
##
                                      1
   6466
         2016-07-27 09:00:00
                                      1
                                               40 20160727091
   6467
         2016-07-27 10:00:00
                                      1
                                               52 20160727101
   6468
         2016-07-27 11:00:00
                                      1
                                               57 20160727111
         2016-07-27 12:00:00
## 6469
                                      1
                                               62 20160727121
   6470
         2016-07-27 13:00:00
                                      1
                                               51 20160727131
   6471
         2016-07-27 14:00:00
                                      1
                                               59 20160727141
                                               54 20160727151
   6472
         2016-07-27 15:00:00
                                      1
##
   6473
         2016-07-27 16:00:00
                                      1
                                               56
                                                  20160727161
         2016-07-27 17:00:00
##
   6474
                                      1
                                               59 20160727171
## 6475
         2016-07-27 18:00:00
                                      1
                                               60 20160727181
## 6476
         2016-07-27 19:00:00
                                      1
                                              59 20160727191
## 6477
         2016-07-27 20:00:00
                                      1
                                               59 20160727201
```

```
## 6478
         2016-07-27 21:00:00
                                      1
                                               57 20160727211
## 6479
         2016-07-27 22:00:00
                                      1
                                               55 20160727221
         2016-07-27 23:00:00
   6480
                                      1
                                               52 20160727231
   6481
         2016-07-28 00:00:00
                                               50 20160728001
##
                                      1
   6482
         2016-07-28 01:00:00
                                      1
                                               42 20160728011
   6483
         2016-07-28 02:00:00
##
                                      1
                                               33 20160728021
  6484
         2016-07-28 03:00:00
                                      1
                                               30 20160728031
## 6485
         2016-07-28 04:00:00
                                      1
                                               23 20160728041
   6486
         2016-07-28 05:00:00
                                      1
                                               23 20160728051
   6487
         2016-07-28 06:00:00
                                      1
                                               27 20160728061
   6488
         2016-07-28 07:00:00
                                      1
                                               29 20160728071
                                               29 20160728081
##
   6489
         2016-07-28 08:00:00
                                      1
   6490
         2016-07-28 09:00:00
                                      1
                                               39 20160728091
   6491
         2016-07-28 10:00:00
                                      1
                                               49 20160728101
   6492
         2016-07-28 11:00:00
                                               69 20160728111
                                      1
  6493
         2016-07-28 12:00:00
                                      1
                                               71 20160728121
  6494
         2016-07-28 13:00:00
                                      1
                                               56 20160728131
   6495
         2016-07-28 14:00:00
                                               65 20160728141
                                      1
   6496
         2016-07-28 15:00:00
                                      1
                                               59 20160728151
   6497
         2016-07-28 16:00:00
                                      1
                                               55 20160728161
##
   6498
         2016-07-28 17:00:00
                                      1
                                               57 20160728171
   6499
         2016-07-28 18:00:00
                                               64 20160728181
                                      1
         2016-07-28 19:00:00
## 6500
                                      1
                                               66 20160728191
         2016-07-28 20:00:00
   6501
                                      1
                                               62 20160728201
   6502
         2016-07-28 21:00:00
                                      1
                                               58 20160728211
   6503
         2016-07-28 22:00:00
                                      1
                                               61 20160728221
   6504
         2016-07-28 23:00:00
                                               56 20160728231
##
                                      1
##
   6505
         2016-07-29 00:00:00
                                      1
                                               51 20160729001
   6506
         2016-07-29 01:00:00
                                      1
                                               41 20160729011
   6507
         2016-07-29 02:00:00
                                      1
                                               30 20160729021
##
   6508
         2016-07-29 03:00:00
                                      1
                                               28 20160729031
   6509
         2016-07-29 04:00:00
                                      1
                                               22 20160729041
   6510
         2016-07-29 05:00:00
                                      1
                                               23 20160729051
##
   6511
         2016-07-29 06:00:00
                                               23 20160729061
                                      1
   6512
         2016-07-29 07:00:00
                                      1
                                               27
                                                  20160729071
                                               30 20160729081
         2016-07-29 08:00:00
##
   6513
                                      1
   6514
         2016-07-29 09:00:00
                                      1
                                               37 20160729091
  6515
         2016-07-29 10:00:00
                                               48 20160729101
##
                                      1
         2016-07-29 11:00:00
                                      1
                                               54 20160729111
   6516
         2016-07-29 12:00:00
##
  6517
                                      1
                                               59 20160729121
   6518
         2016-07-29 13:00:00
                                      1
                                               49 20160729131
   6519
         2016-07-29 14:00:00
                                               55 20160729141
##
                                      1
   6520
         2016-07-29 15:00:00
                                      1
                                               54 20160729151
##
   6521
         2016-07-29 16:00:00
                                      1
                                               49 20160729161
   6522
         2016-07-29 17:00:00
                                      1
                                               51 20160729171
## 6523
         2016-07-29 18:00:00
                                      1
                                               57 20160729181
   6524
         2016-07-29 19:00:00
                                      1
                                               56 20160729191
   6525
         2016-07-29 20:00:00
                                      1
                                               50 20160729201
                                               50 20160729211
   6526
         2016-07-29 21:00:00
                                      1
##
   6527
         2016-07-29 22:00:00
                                      1
                                               43 20160729221
         2016-07-29 23:00:00
##
   6528
                                      1
                                               42 20160729231
   6529
         2016-07-30 00:00:00
                                      1
                                               44 20160730001
## 6530
         2016-07-30 01:00:00
                                      1
                                              37 20160730011
## 6531
         2016-07-30 02:00:00
                                      1
                                               29 20160730021
```

```
## 6532
         2016-07-30 03:00:00
                                       1
                                                22 20160730031
                                       1
##
   6533
         2016-07-30 04:00:00
                                                18 20160730041
         2016-07-30 05:00:00
   6534
                                       1
                                                18 20160730051
   6535
         2016-07-30 06:00:00
                                       1
                                                  20160730061
##
                                                15
##
   6536
         2016-07-30 07:00:00
                                       1
                                                   20160730071
##
   6537
         2016-07-30 08:00:00
                                       1
                                                19
                                                  20160730081
   6538
         2016-07-30 09:00:00
                                       1
                                                  20160730091
##
  6539
         2016-07-30 10:00:00
                                       1
                                                36 20160730101
##
   6540
         2016-07-30 11:00:00
                                       1
                                                35
                                                   20160730111
##
   6541
         2016-07-30 12:00:00
                                       1
                                                39
                                                   20160730121
   6542
         2016-07-30 13:00:00
                                       1
                                                   20160730131
##
   6543
         2016-07-30 14:00:00
                                       1
                                                33
                                                   20160730141
##
   6544
         2016-07-30 15:00:00
                                       1
                                                35
                                                   20160730151
##
   6545
         2016-07-30 16:00:00
                                       1
                                                33 20160730161
   6546
         2016-07-30 17:00:00
##
                                       1
                                                   20160730171
##
   6547
         2016-07-30 18:00:00
                                       1
                                                37
                                                   20160730181
##
   6548
         2016-07-30 19:00:00
                                       1
                                                44
                                                   20160730191
   6549
         2016-07-30 20:00:00
                                                41 20160730201
                                       1
         2016-07-30 21:00:00
##
   6550
                                       1
                                                41 20160730211
##
   6551
         2016-07-30 22:00:00
                                       1
                                                42 20160730221
##
   6552
         2016-07-30 23:00:00
                                       1
                                                40 20160730231
   6553
         2016-07-31 00:00:00
                                       1
                                                33 20160731001
         2016-07-31 01:00:00
##
   6554
                                       1
                                                27 20160731011
##
   6555
         2016-07-31 02:00:00
                                       1
                                                23
                                                   20160731021
##
   6556
         2016-07-31 03:00:00
                                       1
                                                21 20160731031
   6557
         2016-07-31 04:00:00
                                       1
                                                16 20160731041
   6558
         2016-07-31 05:00:00
                                                   20160731051
##
                                       1
                                                18
##
   6559
         2016-07-31 06:00:00
                                       1
                                                14
                                                   20160731061
   6560
         2016-07-31 07:00:00
##
                                       1
                                                18 20160731071
##
   6561
         2016-07-31 08:00:00
                                       1
                                                22 20160731081
##
   6562
         2016-07-31 09:00:00
                                       1
                                                28
                                                   20160731091
##
   6563
         2016-07-31 10:00:00
                                       1
                                                31
                                                   20160731101
##
   6564
         2016-07-31 11:00:00
                                       1
                                                   20160731111
##
   6565
         2016-07-31 12:00:00
                                       1
                                                34
                                                   20160731121
   6566
         2016-07-31 13:00:00
                                       1
                                                29
                                                   20160731131
##
##
   6567
         2016-07-31 14:00:00
                                       1
                                                30
                                                  20160731141
   6568
         2016-07-31 15:00:00
                                       1
                                                32 20160731151
   6569
         2016-07-31 16:00:00
                                                33 20160731161
##
                                       1
   6570
         2016-07-31 17:00:00
                                       1
                                                   20160731171
##
                                                34
##
   6571
         2016-07-31 18:00:00
                                       1
                                                35 20160731181
   6572
         2016-07-31 19:00:00
                                       1
                                                42 20160731191
   6573
         2016-07-31 20:00:00
                                                42 20160731201
##
                                       1
##
   6574
         2016-07-31 21:00:00
                                       1
                                                40
                                                   20160731211
   6575
         2016-07-31 22:00:00
##
                                       1
                                                39
                                                  20160731221
##
   6576
         2016-07-31 23:00:00
                                       1
                                                38 20160731231
   6577
         2016-08-01 00:00:00
                                                   20160801001
##
                                       1
                                                33
##
   6578
         2016-08-01 01:00:00
                                       1
                                                27
                                                   20160801011
##
   6579
         2016-08-01 02:00:00
                                       1
                                                24 20160801021
                                                   20160801031
##
   6580
         2016-08-01 03:00:00
                                       1
                                                19
##
   6581
         2016-08-01 04:00:00
                                       1
                                                   20160801041
                                                18
         2016-08-01 05:00:00
##
   6582
                                       1
                                                19
                                                   20160801051
##
   6583
         2016-08-01 06:00:00
                                       1
                                                24 20160801061
##
  6584
         2016-08-01 07:00:00
                                       1
                                                27 20160801071
## 6585
         2016-08-01 08:00:00
                                       1
                                                31 20160801081
```

```
## 6586
         2016-08-01 09:00:00
                                       1
                                                35 20160801091
                                       1
##
   6587
         2016-08-01 10:00:00
                                                52 20160801101
   6588
         2016-08-01 11:00:00
                                       1
                                                72 20160801111
   6589
                                       1
                                                  20160801121
##
         2016-08-01 12:00:00
##
   6590
         2016-08-01 13:00:00
                                       1
                                                  20160801131
         2016-08-01 14:00:00
##
   6591
                                       1
                                                62 20160801141
   6592
         2016-08-01 15:00:00
                                       1
                                                66 20160801151
##
  6593
         2016-08-01 16:00:00
                                       1
                                                65 20160801161
##
   6594
         2016-08-01 17:00:00
                                       1
                                                61 20160801171
##
   6595
         2016-08-01 18:00:00
                                       1
                                                  20160801181
   6596
         2016-08-01 19:00:00
                                       1
                                                  20160801191
##
   6597
         2016-08-01 20:00:00
                                       1
                                                  20160801201
##
   6598
         2016-08-01 21:00:00
                                       1
                                                53
                                                  20160801211
                                                58 20160801221
##
   6599
         2016-08-01 22:00:00
                                       1
   6600
         2016-08-01 23:00:00
##
                                       1
                                                50
                                                  20160801231
##
   6601
         2016-08-02 00:00:00
                                       1
                                                  20160802001
##
   6602
         2016-08-02 01:00:00
                                       1
                                                37
                                                  20160802011
   6603
         2016-08-02 02:00:00
                                       1
                                                  20160802021
##
   6604
         2016-08-02 03:00:00
                                       1
                                                30
                                                  20160802031
##
   6605
         2016-08-02 04:00:00
                                       1
                                                23
                                                  20160802041
##
   6606
         2016-08-02 05:00:00
                                       1
                                                21 20160802051
   6607
         2016-08-02 06:00:00
                                                28 20160802061
                                       1
##
   6608
         2016-08-02 07:00:00
                                       1
                                                31 20160802071
         2016-08-02 08:00:00
##
   6609
                                       1
                                                33 20160802081
##
   6610
         2016-08-02 09:00:00
                                       1
                                                41 20160802091
   6611
         2016-08-02 10:00:00
                                       1
                                                52 20160802101
   6612
         2016-08-02 11:00:00
                                                  20160802111
##
                                       1
                                                57
##
   6613
         2016-08-02 12:00:00
                                       1
                                                  20160802121
##
   6614
         2016-08-02 13:00:00
                                       1
                                                57 20160802131
##
   6615
         2016-08-02 14:00:00
                                       1
                                                62 20160802141
##
   6616
         2016-08-02 15:00:00
                                       1
                                                59
                                                  20160802151
##
   6617
         2016-08-02 16:00:00
                                       1
                                                57
                                                  20160802161
##
   6618
         2016-08-02 17:00:00
                                       1
                                                  20160802171
##
   6619
         2016-08-02 18:00:00
                                       1
                                                58
                                                  20160802181
   6620
         2016-08-02 19:00:00
                                       1
                                                  20160802191
##
         2016-08-02 20:00:00
                                       1
##
   6621
                                                70
                                                  20160802201
   6622
         2016-08-02 21:00:00
                                       1
                                                64 20160802211
  6623
         2016-08-02 22:00:00
                                       1
                                                61 20160802221
##
         2016-08-02 23:00:00
                                       1
                                                  20160802231
   6624
         2016-08-03 00:00:00
##
   6625
                                       1
                                                47 20160803001
   6626
         2016-08-03 01:00:00
                                       1
                                                41 20160803011
   6627
         2016-08-03 02:00:00
                                                37
                                                  20160803021
##
                                       1
##
   6628
         2016-08-03 03:00:00
                                       1
                                                30
                                                  20160803031
   6629
         2016-08-03 04:00:00
                                       1
                                                23 20160803041
##
##
   6630
         2016-08-03 05:00:00
                                       1
                                                24 20160803051
   6631
         2016-08-03 06:00:00
                                                  20160803061
##
                                       1
                                                28
##
   6632
         2016-08-03 07:00:00
                                       1
                                                28 20160803071
##
   6633
         2016-08-03 08:00:00
                                       1
                                                35 20160803081
                                                42 20160803091
##
   6634
         2016-08-03 09:00:00
                                       1
##
   6635
         2016-08-03 10:00:00
                                       1
                                                  20160803101
                                       1
##
   6636
         2016-08-03 11:00:00
                                                72
                                                  20160803111
##
   6637
         2016-08-03 12:00:00
                                       1
                                                69 20160803121
##
  6638
         2016-08-03 13:00:00
                                       1
                                                60 20160803131
## 6639
         2016-08-03 14:00:00
                                       1
                                                62 20160803141
```

```
## 6640
         2016-08-03 15:00:00
                                       1
                                                69 20160803151
                                       1
##
   6641
         2016-08-03 16:00:00
                                                60 20160803161
   6642
         2016-08-03 17:00:00
                                       1
                                                64 20160803171
   6643
         2016-08-03 18:00:00
                                       1
                                                   20160803181
##
##
   6644
         2016-08-03 19:00:00
                                       1
                                                67
                                                   20160803191
   6645
##
         2016-08-03 20:00:00
                                       1
                                                61 20160803201
   6646
         2016-08-03 21:00:00
                                       1
                                                  20160803211
                                                56 20160803221
##
  6647
         2016-08-03 22:00:00
                                       1
##
   6648
         2016-08-03 23:00:00
                                       1
                                                57
                                                   20160803231
##
   6649
         2016-08-04 00:00:00
                                       1
                                                   20160804001
   6650
         2016-08-04 01:00:00
                                       1
                                                  20160804011
   6651
##
         2016-08-04 02:00:00
                                       1
                                                36
                                                   20160804021
##
   6652
         2016-08-04 03:00:00
                                       1
                                                29
                                                   20160804031
         2016-08-04 04:00:00
##
   6653
                                       1
                                                   20160804041
   6654
         2016-08-04 05:00:00
##
                                       1
                                                25
                                                   20160804051
##
   6655
         2016-08-04 06:00:00
                                       1
                                                26
                                                   20160804061
##
   6656
         2016-08-04 07:00:00
                                       1
                                                29
                                                   20160804071
   6657
         2016-08-04 08:00:00
                                       1
                                                   20160804081
##
   6658
         2016-08-04 09:00:00
                                       1
                                                44 20160804091
##
   6659
         2016-08-04 10:00:00
                                       1
                                                  20160804101
         2016-08-04 11:00:00
##
   6660
                                       1
                                                59
                                                  20160804111
         2016-08-04 12:00:00
                                                63 20160804121
##
   6661
                                       1
##
   6662
         2016-08-04 13:00:00
                                       1
                                                55 20160804131
##
   6663
         2016-08-04 14:00:00
                                       1
                                                62 20160804141
##
   6664
         2016-08-04 15:00:00
                                       1
                                                61 20160804151
   6665
         2016-08-04 16:00:00
                                       1
                                                53 20160804161
   6666
         2016-08-04 17:00:00
                                                   20160804171
##
                                       1
                                                55
##
   6667
         2016-08-04 18:00:00
                                       1
                                                60
                                                   20160804181
   6668
         2016-08-04 19:00:00
##
                                       1
                                                61 20160804191
   6669
         2016-08-04 20:00:00
                                       1
                                                55 20160804201
##
##
   6670
         2016-08-04 21:00:00
                                       1
                                                   20160804211
##
   6671
         2016-08-04 22:00:00
                                       1
                                                57
                                                   20160804221
##
   6672
         2016-08-04 23:00:00
                                       1
                                                   20160804231
##
   6673
         2016-08-05 00:00:00
                                       1
                                                44
                                                   20160805001
   6674
         2016-08-05 01:00:00
                                       1
                                                38
                                                   20160805011
##
         2016-08-05 02:00:00
                                       1
##
   6675
                                                33 20160805021
   6676
         2016-08-05 03:00:00
                                       1
                                                23 20160805031
   6677
         2016-08-05 04:00:00
                                       1
                                                19 20160805041
##
   6678
         2016-08-05 05:00:00
                                       1
                                                   20160805051
##
         2016-08-05 06:00:00
##
   6679
                                       1
                                                23 20160805061
   6680
         2016-08-05 07:00:00
                                       1
                                                  20160805071
   6681
         2016-08-05 08:00:00
                                                32 20160805081
##
                                       1
##
   6682
         2016-08-05 09:00:00
                                       1
                                                38
                                                   20160805091
   6683
         2016-08-05 10:00:00
                                       1
##
                                                50
                                                   20160805101
##
   6684
         2016-08-05 11:00:00
                                       1
                                                51 20160805111
   6685
         2016-08-05 12:00:00
                                                   20160805121
##
                                       1
                                                56
##
   6686
         2016-08-05 13:00:00
                                       1
                                                51 20160805131
##
   6687
         2016-08-05 14:00:00
                                       1
                                                58 20160805141
                                                   20160805151
##
   6688
         2016-08-05 15:00:00
                                       1
                                                56
##
   6689
         2016-08-05 16:00:00
                                       1
                                                48
                                                   20160805161
         2016-08-05 17:00:00
##
   6690
                                       1
                                                47
                                                   20160805171
   6691
         2016-08-05 18:00:00
                                       1
                                                52 20160805181
##
  6692
         2016-08-05 19:00:00
                                       1
                                               55 20160805191
## 6693
         2016-08-05 20:00:00
                                       1
                                                53 20160805201
```

```
## 6694
         2016-08-05 21:00:00
                                       1
                                               47 20160805211
                                       1
   6695
         2016-08-05 22:00:00
                                               46 20160805221
   6696
         2016-08-05 23:00:00
                                       1
                                               41 20160805231
   6697
         2016-08-06 00:00:00
                                               42 20160806001
##
                                       1
##
   6698
         2016-08-06 01:00:00
                                       1
                                                  20160806011
##
   6699
         2016-08-06 02:00:00
                                       1
                                               30 20160806021
   6700
         2016-08-06 03:00:00
                                       1
                                               23 20160806031
                                               20 20160806041
## 6701
         2016-08-06 04:00:00
                                       1
   6702
         2016-08-06 05:00:00
                                       1
                                               18 20160806051
   6703
         2016-08-06 06:00:00
                                       1
                                               12 20160806061
   6704
         2016-08-06 07:00:00
                                       1
                                                  20160806071
   6705
                                               23
##
         2016-08-06 08:00:00
                                       1
                                                  20160806081
##
   6706
         2016-08-06 09:00:00
                                       1
                                               26 20160806091
##
   6707
         2016-08-06 10:00:00
                                       1
                                               32 20160806101
   6708
##
         2016-08-06 11:00:00
                                       1
                                                  20160806111
##
   6709
         2016-08-06 12:00:00
                                       1
                                               30
                                                  20160806121
##
   6710
         2016-08-06 13:00:00
                                       1
                                               32 20160806131
   6711
         2016-08-06 14:00:00
                                                  20160806141
                                       1
##
   6712
         2016-08-06 15:00:00
                                       1
                                               32 20160806151
##
   6713
         2016-08-06 16:00:00
                                       1
                                               34 20160806161
##
   6714
         2016-08-06 17:00:00
                                       1
                                               29 20160806171
         2016-08-06 18:00:00
                                               34 20160806181
  6715
                                       1
## 6716
         2016-08-06 19:00:00
                                       1
                                               38 20160806191
         2016-08-06 20:00:00
   6717
                                       1
                                               38 20160806201
##
  6718
         2016-08-06 21:00:00
                                       1
                                               36 20160806211
   6719
         2016-08-06 22:00:00
                                       1
                                               35 20160806221
   6720
         2016-08-06 23:00:00
                                                  20160806231
##
                                       1
   6721
         2016-08-07 00:00:00
                                       1
                                               27
                                                  20160807001
   6722
         2016-08-07 01:00:00
##
                                       1
                                               22 20160807011
  6723
         2016-08-07 02:00:00
                                       1
                                                  20160807021
##
  6724
         2016-08-07 03:00:00
                                       1
                                               19
                                                  20160807031
##
   6725
         2016-08-07 04:00:00
                                       1
                                               18
                                                  20160807041
   6726
         2016-08-07 05:00:00
                                       1
                                                  20160807051
   6727
##
         2016-08-07 06:00:00
                                       1
                                               17
                                                  20160807061
   6728
         2016-08-07 07:00:00
                                       1
                                                  20160807071
##
   6729
         2016-08-07 08:00:00
                                       1
##
                                               20 20160807081
   6730
         2016-08-07 09:00:00
                                       1
                                               24 20160807091
  6731
         2016-08-07 10:00:00
                                       1
                                               29 20160807101
##
         2016-08-07 11:00:00
                                       1
                                               33 20160807111
   6732
         2016-08-07 12:00:00
##
  6733
                                       1
                                               31 20160807121
   6734
         2016-08-07 13:00:00
                                       1
                                               32 20160807131
   6735
         2016-08-07 14:00:00
                                               29 20160807141
##
                                       1
   6736
         2016-08-07 15:00:00
                                       1
                                               29
                                                  20160807151
##
         2016-08-07 16:00:00
   6737
                                       1
                                                  20160807161
   6738
         2016-08-07 17:00:00
                                       1
                                               33 20160807171
  6739
         2016-08-07 18:00:00
                                               33 20160807181
##
                                       1
   6740
         2016-08-07 19:00:00
                                       1
                                               35 20160807191
   6741
         2016-08-07 20:00:00
                                       1
                                               33 20160807201
                                                  20160807211
   6742
         2016-08-07 21:00:00
                                       1
##
   6743
         2016-08-07 22:00:00
                                       1
                                               37
                                                  20160807221
         2016-08-07 23:00:00
##
   6744
                                       1
                                               37
                                                  20160807231
  6745
         2016-08-08 00:00:00
                                       1
                                               36 20160808001
## 6746
         2016-08-08 01:00:00
                                       1
                                               28 20160808011
## 6747
         2016-08-08 02:00:00
                                       1
                                               26 20160808021
```

```
## 6748
         2016-08-08 03:00:00
                                       1
                                               23 20160808031
                                       1
  6749
         2016-08-08 04:00:00
                                               19 20160808041
   6750
         2016-08-08 05:00:00
                                       1
                                               17 20160808051
   6751
         2016-08-08 06:00:00
                                       1
                                               24 20160808061
##
##
   6752
         2016-08-08 07:00:00
                                       1
                                                  20160808071
         2016-08-08 08:00:00
##
   6753
                                       1
                                               31 20160808081
  6754
         2016-08-08 09:00:00
                                       1
                                               36 20160808091
## 6755
         2016-08-08 10:00:00
                                       1
                                               50 20160808101
   6756
         2016-08-08 11:00:00
                                       1
                                               72
                                                  20160808111
   6757
         2016-08-08 12:00:00
                                       1
                                                  20160808121
   6758
         2016-08-08 13:00:00
                                       1
                                                  20160808131
   6759
##
         2016-08-08 14:00:00
                                       1
                                               66
                                                  20160808141
##
   6760
         2016-08-08 15:00:00
                                       1
                                                  20160808151
                                               69
##
   6761
         2016-08-08 16:00:00
                                       1
                                                  20160808161
   6762
         2016-08-08 17:00:00
##
                                       1
                                               66
                                                  20160808171
##
   6763
         2016-08-08 18:00:00
                                       1
                                               70
                                                  20160808181
##
   6764
         2016-08-08 19:00:00
                                       1
                                                  20160808191
                                               66
   6765
         2016-08-08 20:00:00
                                       1
                                                  20160808201
##
   6766
         2016-08-08 21:00:00
                                       1
                                               58 20160808211
##
   6767
         2016-08-08 22:00:00
                                       1
                                               62 20160808221
##
   6768
         2016-08-08 23:00:00
                                       1
                                               54 20160808231
         2016-08-09 00:00:00
                                       1
                                               49 20160809001
   6769
##
  6770
         2016-08-09 01:00:00
                                       1
                                               40 20160809011
         2016-08-09 02:00:00
   6771
                                       1
                                               34 20160809021
         2016-08-09 03:00:00
##
   6772
                                       1
                                               26 20160809031
   6773
         2016-08-09 04:00:00
                                       1
                                               24 20160809041
   6774
         2016-08-09 05:00:00
                                               23
                                                  20160809051
##
                                       1
##
   6775
         2016-08-09 06:00:00
                                       1
                                               28
                                                  20160809061
   6776
         2016-08-09 07:00:00
##
                                       1
                                               29 20160809071
   6777
         2016-08-09 08:00:00
                                       1
                                               36 20160809081
##
   6778
         2016-08-09 09:00:00
                                       1
                                               38
                                                  20160809091
##
   6779
         2016-08-09 10:00:00
                                       1
                                               50
                                                  20160809101
   6780
         2016-08-09 11:00:00
                                       1
                                                  20160809111
   6781
##
         2016-08-09 12:00:00
                                       1
                                                  20160809121
   6782
         2016-08-09 13:00:00
                                       1
                                                  20160809131
         2016-08-09 14:00:00
                                       1
                                                  20160809141
##
   6783
                                               57
   6784
         2016-08-09 15:00:00
                                       1
                                               55 20160809151
  6785
         2016-08-09 16:00:00
                                       1
                                               60 20160809161
##
         2016-08-09 17:00:00
                                       1
                                                  20160809171
   6786
         2016-08-09 18:00:00
##
   6787
                                       1
                                               60 20160809181
   6788
         2016-08-09 19:00:00
                                       1
                                                  20160809191
   6789
         2016-08-09 20:00:00
                                                  20160809201
##
                                       1
   6790
         2016-08-09 21:00:00
                                       1
                                               59
                                                  20160809211
##
   6791
         2016-08-09 22:00:00
                                       1
                                               54 20160809221
   6792
         2016-08-09 23:00:00
                                       1
                                               53 20160809231
## 6793
         2016-08-10 00:00:00
                                                  20160810001
                                       1
                                               48
   6794
         2016-08-10 01:00:00
                                       1
                                               37
                                                  20160810011
   6795
         2016-08-10 02:00:00
                                       1
                                               34 20160810021
   6796
         2016-08-10 03:00:00
                                       1
                                                  20160810031
##
   6797
         2016-08-10 04:00:00
                                       1
                                                  20160810041
         2016-08-10 05:00:00
##
   6798
                                       1
                                               25
                                                  20160810051
   6799
         2016-08-10 06:00:00
                                       1
                                               23 20160810061
## 6800
         2016-08-10 07:00:00
                                       1
                                               29 20160810071
## 6801
         2016-08-10 08:00:00
                                       1
                                               35 20160810081
```

```
## 6802
         2016-08-10 09:00:00
                                       1
                                               41 20160810091
                                       1
##
   6803
         2016-08-10 10:00:00
                                               50 20160810101
         2016-08-10 11:00:00
   6804
                                       1
                                               55 20160810111
   6805
         2016-08-10 12:00:00
                                                  20160810121
##
                                       1
                                               60
##
   6806
         2016-08-10 13:00:00
                                       1
                                               52 20160810131
         2016-08-10 14:00:00
##
   6807
                                       1
                                               58 20160810141
   6808
         2016-08-10 15:00:00
                                       1
                                               57 20160810151
##
  6809
         2016-08-10 16:00:00
                                       1
                                               50 20160810161
   6810
         2016-08-10 17:00:00
                                       1
                                               55 20160810171
   6811
         2016-08-10 18:00:00
                                       1
                                               62 20160810181
   6812
         2016-08-10 19:00:00
                                       1
                                               61 20160810191
##
   6813
         2016-08-10 20:00:00
                                       1
                                               58
                                                  20160810201
##
   6814
         2016-08-10 21:00:00
                                       1
                                               51 20160810211
         2016-08-10 22:00:00
##
   6815
                                       1
                                               51 20160810221
   6816
         2016-08-10 23:00:00
##
                                       1
                                               53 20160810231
##
   6817
         2016-08-11 00:00:00
                                       1
                                               40
                                                  20160811001
##
   6818
         2016-08-11 01:00:00
                                       1
                                               34
                                                  20160811011
   6819
         2016-08-11 02:00:00
                                               30 20160811021
                                       1
   6820
##
         2016-08-11 03:00:00
                                       1
                                               27 20160811031
##
   6821
         2016-08-11 04:00:00
                                       1
                                               20 20160811041
##
   6822
         2016-08-11 05:00:00
                                       1
                                               24 20160811051
   6823
         2016-08-11 06:00:00
                                               25 20160811061
                                       1
##
  6824
         2016-08-11 07:00:00
                                       1
                                               27 20160811071
         2016-08-11 08:00:00
   6825
                                       1
                                               31 20160811081
##
  6826
         2016-08-11 09:00:00
                                       1
                                               37 20160811091
   6827
         2016-08-11 10:00:00
                                       1
                                               44 20160811101
   6828
         2016-08-11 11:00:00
                                               63 20160811111
##
                                       1
##
   6829
         2016-08-11 12:00:00
                                       1
                                               65
                                                  20160811121
   6830
         2016-08-11 13:00:00
##
                                       1
                                               53 20160811131
   6831
         2016-08-11 14:00:00
                                       1
                                               58 20160811141
##
   6832
         2016-08-11 15:00:00
                                       1
                                               59
                                                  20160811151
##
   6833
         2016-08-11 16:00:00
                                       1
                                               55 20160811161
   6834
         2016-08-11 17:00:00
                                       1
                                               61 20160811171
   6835
##
         2016-08-11 18:00:00
                                       1
                                               59
                                                  20160811181
   6836
         2016-08-11 19:00:00
                                       1
                                                  20160811191
##
                                               57 20160811201
         2016-08-11 20:00:00
##
   6837
                                       1
   6838
         2016-08-11 21:00:00
                                       1
                                               52 20160811211
   6839
         2016-08-11 22:00:00
                                       1
                                               57 20160811221
##
   6840
         2016-08-11 23:00:00
                                       1
                                                  20160811231
         2016-08-12 00:00:00
##
   6841
                                       1
                                               49 20160812001
   6842
         2016-08-12 01:00:00
                                       1
                                               35 20160812011
   6843
         2016-08-12 02:00:00
                                               33 20160812021
##
                                       1
##
   6844
         2016-08-12 03:00:00
                                      1
                                               27 20160812031
##
   6845
         2016-08-12 04:00:00
                                       1
                                               24 20160812041
   6846
         2016-08-12 05:00:00
                                       1
                                               22 20160812051
   6847
         2016-08-12 06:00:00
                                               26 20160812061
##
                                       1
##
   6848
         2016-08-12 07:00:00
                                       1
                                               31 20160812071
##
   6849
         2016-08-12 08:00:00
                                       1
                                               34 20160812081
                                               38 20160812091
##
   6850
         2016-08-12 09:00:00
                                       1
##
   6851
         2016-08-12 10:00:00
                                       1
                                                  20160812101
         2016-08-12 11:00:00
##
   6852
                                       1
                                               60
                                                  20160812111
   6853
         2016-08-12 12:00:00
                                       1
                                               60 20160812121
##
  6854
         2016-08-12 13:00:00
                                       1
                                               49 20160812131
## 6855
         2016-08-12 14:00:00
                                       1
                                               53 20160812141
```

```
## 6856
         2016-08-12 15:00:00
                                       1
                                               54 20160812151
                                       1
##
   6857
         2016-08-12 16:00:00
                                               49 20160812161
         2016-08-12 17:00:00
   6858
                                       1
                                               55 20160812171
   6859
         2016-08-12 18:00:00
                                               54 20160812181
##
                                       1
##
   6860
         2016-08-12 19:00:00
                                       1
                                                  20160812191
         2016-08-12 20:00:00
                                               53 20160812201
##
   6861
                                       1
   6862
         2016-08-12 21:00:00
                                       1
                                                  20160812211
                                               47 20160812221
##
   6863
         2016-08-12 22:00:00
                                       1
   6864
         2016-08-12 23:00:00
                                       1
                                               46
                                                  20160812231
   6865
         2016-08-13 00:00:00
                                       1
                                                  20160813001
   6866
         2016-08-13 01:00:00
                                       1
                                               34 20160813011
##
   6867
         2016-08-13 02:00:00
                                       1
                                               25
                                                  20160813021
##
   6868
         2016-08-13 03:00:00
                                       1
                                               25 20160813031
                                               19 20160813041
##
   6869
         2016-08-13 04:00:00
                                       1
   6870
##
         2016-08-13 05:00:00
                                       1
                                               16
                                                  20160813051
##
   6871
         2016-08-13 06:00:00
                                       1
                                                  20160813061
                                               15
##
   6872
         2016-08-13 07:00:00
                                       1
                                                  20160813071
                                               21
   6873
         2016-08-13 08:00:00
                                       1
                                                  20160813081
##
   6874
         2016-08-13 09:00:00
                                       1
                                               22 20160813091
##
   6875
         2016-08-13 10:00:00
                                       1
                                               30 20160813101
##
   6876
         2016-08-13 11:00:00
                                       1
                                               32 20160813111
         2016-08-13 12:00:00
                                               32 20160813121
   6877
                                       1
##
  6878
         2016-08-13 13:00:00
                                       1
                                               27 20160813131
         2016-08-13 14:00:00
##
   6879
                                       1
                                               28
                                                  20160813141
##
   6880
         2016-08-13 15:00:00
                                       1
                                               26 20160813151
   6881
         2016-08-13 16:00:00
                                       1
                                               27 20160813161
   6882
         2016-08-13 17:00:00
                                               26
                                                  20160813171
##
                                       1
##
   6883
         2016-08-13 18:00:00
                                       1
                                               29
                                                  20160813181
   6884
         2016-08-13 19:00:00
##
                                       1
                                               39 20160813191
   6885
         2016-08-13 20:00:00
                                       1
                                               37 20160813201
##
   6886
         2016-08-13 21:00:00
                                       1
                                               33
                                                  20160813211
##
   6887
         2016-08-13 22:00:00
                                       1
                                               37
                                                  20160813221
   6888
         2016-08-13 23:00:00
                                       1
                                                  20160813231
##
   6889
         2016-08-14 00:00:00
                                       1
                                               30
                                                  20160814001
   6890
         2016-08-14 01:00:00
                                       1
                                                  20160814011
         2016-08-14 02:00:00
##
   6891
                                       1
                                               22 20160814021
   6892
         2016-08-14 03:00:00
                                       1
                                               17 20160814031
   6893
         2016-08-14 04:00:00
                                       1
                                               16 20160814041
##
   6894
         2016-08-14 05:00:00
                                       1
                                                  20160814051
         2016-08-14 06:00:00
##
   6895
                                       1
                                               17 20160814061
   6896
         2016-08-14 07:00:00
                                       1
                                               21 20160814071
   6897
         2016-08-14 08:00:00
                                               23 20160814081
##
                                       1
   6898
         2016-08-14 09:00:00
                                       1
                                               25 20160814091
   6899
         2016-08-14 10:00:00
                                       1
##
                                               31 20160814101
   6900
         2016-08-14 11:00:00
                                       1
                                               30 20160814111
   6901
         2016-08-14 12:00:00
                                               28 20160814121
##
                                       1
##
   6902
         2016-08-14 13:00:00
                                       1
                                               29
                                                  20160814131
   6903
         2016-08-14 14:00:00
                                       1
                                               31 20160814141
                                                  20160814151
   6904
         2016-08-14 15:00:00
                                       1
##
   6905
         2016-08-14 16:00:00
                                       1
                                               30
                                                  20160814161
         2016-08-14 17:00:00
##
   6906
                                       1
                                                  20160814171
                                               31
   6907
         2016-08-14 18:00:00
                                       1
                                               33 20160814181
  6908
         2016-08-14 19:00:00
                                       1
                                               45 20160814191
## 6909
         2016-08-14 20:00:00
                                       1
                                               39 20160814201
```

```
## 6910
         2016-08-14 21:00:00
                                      1
                                               36 20160814211
         2016-08-14 22:00:00
                                      1
## 6911
                                               34 20160814221
   6912
         2016-08-14 23:00:00
                                      1
                                               33 20160814231
  6913
         2016-08-15 00:00:00
                                               31 20160815001
##
                                      1
   6914
         2016-08-15 01:00:00
                                      1
                                               31 20160815011
  6915
         2016-08-15 02:00:00
                                               24 20160815021
##
                                      1
  6916
         2016-08-15 03:00:00
                                      1
                                               21 20160815031
                                               19 20160815041
## 6917
         2016-08-15 04:00:00
                                      1
   6918
         2016-08-15 05:00:00
                                      1
                                               20 20160815051
   6919
         2016-08-15 06:00:00
                                      1
                                               20 20160815061
   6920
         2016-08-15 07:00:00
                                      1
                                               27 20160815071
   6921
##
         2016-08-15 08:00:00
                                      1
                                               26
                                                  20160815081
   6922
         2016-08-15 09:00:00
                                      1
                                               30 20160815091
##
   6923
         2016-08-15 10:00:00
                                      1
                                               33 20160815101
   6924
         2016-08-15 11:00:00
                                      1
                                               39 20160815111
##
   6925
         2016-08-15 12:00:00
                                      1
                                                  20160815121
##
   6926
         2016-08-15 13:00:00
                                      1
                                               35 20160815131
   6927
         2016-08-15 14:00:00
                                      1
                                               36 20160815141
##
   6928
         2016-08-15 15:00:00
                                      1
                                               37 20160815151
##
   6929
         2016-08-15 16:00:00
                                      1
                                               34 20160815161
##
   6930
         2016-08-15 17:00:00
                                      1
                                               42 20160815171
   6931
         2016-08-15 18:00:00
                                               49 20160815181
                                      1
  6932
         2016-08-15 19:00:00
##
                                      1
                                               52 20160815191
         2016-08-15 20:00:00
   6933
                                      1
                                               54 20160815201
  6934
         2016-08-15 21:00:00
                                      1
                                               53 20160815211
   6935
         2016-08-15 22:00:00
                                      1
                                               46 20160815221
   6936
         2016-08-15 23:00:00
                                               50 20160815231
##
                                      1
##
   6937
         2016-08-16 00:00:00
                                      1
                                               47 20160816001
   6938
         2016-08-16 01:00:00
                                      1
                                               37 20160816011
   6939
         2016-08-16 02:00:00
                                      1
                                               37 20160816021
##
   6940
         2016-08-16 03:00:00
                                      1
                                               26 20160816031
   6941
         2016-08-16 04:00:00
                                      1
                                               22 20160816041
   6942
         2016-08-16 05:00:00
                                      1
                                               20 20160816051
   6943
##
         2016-08-16 06:00:00
                                               26 20160816061
                                      1
   6944
         2016-08-16 07:00:00
                                      1
                                                  20160816071
                                               30
   6945
         2016-08-16 08:00:00
##
                                      1
                                               31 20160816081
   6946
         2016-08-16 09:00:00
                                      1
                                               34 20160816091
  6947
         2016-08-16 10:00:00
                                               49 20160816101
##
                                      1
  6948
         2016-08-16 11:00:00
                                      1
                                               60 20160816111
         2016-08-16 12:00:00
##
  6949
                                      1
                                               59 20160816121
   6950
         2016-08-16 13:00:00
                                      1
                                               51 20160816131
   6951
         2016-08-16 14:00:00
                                               61 20160816141
##
                                      1
   6952
         2016-08-16 15:00:00
                                      1
                                               64 20160816151
##
   6953
         2016-08-16 16:00:00
                                      1
                                               56 20160816161
   6954
         2016-08-16 17:00:00
                                      1
                                               57 20160816171
   6955
         2016-08-16 18:00:00
##
                                      1
                                               62 20160816181
   6956
         2016-08-16 19:00:00
                                      1
                                               65 20160816191
   6957
         2016-08-16 20:00:00
                                      1
                                               60 20160816201
                                               54 20160816211
   6958
         2016-08-16 21:00:00
                                      1
##
   6959
         2016-08-16 22:00:00
                                      1
                                               51 20160816221
         2016-08-16 23:00:00
##
   6960
                                      1
                                               48 20160816231
   6961
         2016-08-17 00:00:00
                                      1
                                               43 20160817001
## 6962
         2016-08-17 01:00:00
                                      1
                                               42 20160817011
## 6963
         2016-08-17 02:00:00
                                      1
                                               34 20160817021
```

```
## 6964
         2016-08-17 03:00:00
                                      1
                                               25 20160817031
         2016-08-17 04:00:00
  6965
                                      1
                                               28 20160817041
         2016-08-17 05:00:00
   6966
                                      1
                                               27 20160817051
   6967
         2016-08-17 06:00:00
                                               26 20160817061
##
                                      1
##
   6968
         2016-08-17 07:00:00
                                      1
                                               30
                                                  20160817071
         2016-08-17 08:00:00
##
   6969
                                      1
                                               31 20160817081
   6970
         2016-08-17 09:00:00
                                      1
                                               40 20160817091
## 6971
         2016-08-17 10:00:00
                                      1
                                               48 20160817101
   6972
         2016-08-17 11:00:00
                                      1
                                               56 20160817111
   6973
         2016-08-17 12:00:00
                                      1
                                               56 20160817121
   6974
         2016-08-17 13:00:00
                                      1
                                               50 20160817131
   6975
##
         2016-08-17 14:00:00
                                      1
                                               57
                                                  20160817141
##
   6976
         2016-08-17 15:00:00
                                      1
                                               57 20160817151
##
   6977
         2016-08-17 16:00:00
                                      1
                                               54 20160817161
   6978
         2016-08-17 17:00:00
##
                                      1
                                               51 20160817171
##
   6979
         2016-08-17 18:00:00
                                      1
                                               57
                                                  20160817181
##
   6980
         2016-08-17 19:00:00
                                      1
                                               65
                                                  20160817191
   6981
         2016-08-17 20:00:00
                                               56 20160817201
                                      1
##
   6982
         2016-08-17 21:00:00
                                      1
                                               56 20160817211
##
   6983
         2016-08-17 22:00:00
                                      1
                                               57 20160817221
##
   6984
         2016-08-17 23:00:00
                                      1
                                               52 20160817231
   6985
         2016-08-18 00:00:00
                                               49 20160818001
                                      1
##
  6986
         2016-08-18 01:00:00
                                      1
                                               45 20160818011
         2016-08-18 02:00:00
   6987
                                      1
                                               38 20160818021
##
   6988
         2016-08-18 03:00:00
                                      1
                                               25 20160818031
   6989
         2016-08-18 04:00:00
                                      1
                                               27 20160818041
   6990
         2016-08-18 05:00:00
                                                  20160818051
##
                                      1
                                               25
##
   6991
         2016-08-18 06:00:00
                                      1
                                               24
                                                  20160818061
   6992
         2016-08-18 07:00:00
                                      1
                                               30 20160818071
   6993
         2016-08-18 08:00:00
                                      1
                                               31 20160818081
##
   6994
         2016-08-18 09:00:00
                                      1
                                               40
                                                  20160818091
##
   6995
         2016-08-18 10:00:00
                                      1
                                               51 20160818101
   6996
         2016-08-18 11:00:00
                                      1
                                               55 20160818111
##
   6997
         2016-08-18 12:00:00
                                               55 20160818121
                                      1
   6998
         2016-08-18 13:00:00
                                      1
                                                  20160818131
   6999
         2016-08-18 14:00:00
##
                                      1
                                               54 20160818141
   7000
         2016-08-18 15:00:00
                                      1
                                               53 20160818151
  7001
         2016-08-18 16:00:00
                                               53 20160818161
##
                                      1
   7002
         2016-08-18 17:00:00
                                      1
                                               53 20160818171
         2016-08-18 18:00:00
##
  7003
                                      1
                                               56 20160818181
   7004
         2016-08-18 19:00:00
                                      1
                                               58 20160818191
   7005
         2016-08-18 20:00:00
                                               57 20160818201
##
                                      1
   7006
         2016-08-18 21:00:00
                                      1
                                               50
                                                  20160818211
   7007
         2016-08-18 22:00:00
                                      1
##
                                               48 20160818221
   7008
         2016-08-18 23:00:00
                                      1
                                               51 20160818231
  7009
         2016-08-19 00:00:00
                                               46 20160819001
##
                                      1
   7010
         2016-08-19 01:00:00
                                      1
                                               39 20160819011
  7011
         2016-08-19 02:00:00
                                      1
                                               35 20160819021
   7012
         2016-08-19 03:00:00
                                      1
                                               24 20160819031
##
   7013
         2016-08-19 04:00:00
                                      1
                                                  20160819041
  7014
         2016-08-19 05:00:00
##
                                      1
                                               21 20160819051
## 7015
         2016-08-19 06:00:00
                                      1
                                               22 20160819061
## 7016
         2016-08-19 07:00:00
                                      1
                                               25 20160819071
## 7017
         2016-08-19 08:00:00
                                      1
                                               32 20160819081
```

```
## 7018
         2016-08-19 09:00:00
                                      1
                                               33 20160819091
                                      1
  7019
         2016-08-19 10:00:00
                                               42 20160819101
   7020
         2016-08-19 11:00:00
                                      1
                                               55 20160819111
  7021
         2016-08-19 12:00:00
                                               59 20160819121
##
                                      1
   7022
         2016-08-19 13:00:00
                                      1
                                               49
                                                  20160819131
  7023
         2016-08-19 14:00:00
                                               49 20160819141
##
                                      1
  7024
         2016-08-19 15:00:00
                                      1
                                               50 20160819151
                                               52 20160819161
## 7025
         2016-08-19 16:00:00
                                      1
   7026
         2016-08-19 17:00:00
                                      1
                                               54 20160819171
  7027
         2016-08-19 18:00:00
                                      1
                                               52 20160819181
   7028
         2016-08-19 19:00:00
                                      1
                                               52 20160819191
  7029
##
         2016-08-19 20:00:00
                                      1
                                               44 20160819201
##
   7030
         2016-08-19 21:00:00
                                      1
                                               46 20160819211
                                               45 20160819221
   7031
         2016-08-19 22:00:00
                                      1
  7032
         2016-08-19 23:00:00
                                      1
                                               44 20160819231
##
  7033
         2016-08-20 00:00:00
                                      1
                                                  20160820001
         2016-08-20 01:00:00
  7034
                                      1
                                               29 20160820011
   7035
         2016-08-20 02:00:00
                                      1
                                               29 20160820021
  7036
         2016-08-20 03:00:00
                                      1
                                               24 20160820031
##
  7037
         2016-08-20 04:00:00
                                      1
                                               17 20160820041
##
  7038
         2016-08-20 05:00:00
                                      1
                                               16 20160820051
   7039
         2016-08-20 06:00:00
                                      1
                                               19 20160820061
         2016-08-20 07:00:00
## 7040
                                      1
                                               18 20160820071
         2016-08-20 08:00:00
  7041
                                      1
                                               20 20160820081
  7042
         2016-08-20 09:00:00
                                      1
                                               23 20160820091
   7043
         2016-08-20 10:00:00
                                      1
                                               30 20160820101
  7044
         2016-08-20 11:00:00
                                               34 20160820111
##
                                      1
   7045
         2016-08-20 12:00:00
                                      1
                                               32 20160820121
  7046
         2016-08-20 13:00:00
                                      1
                                               40 20160820131
  7047
         2016-08-20 14:00:00
                                      1
                                               31 20160820141
## 7048
         2016-08-20 15:00:00
                                      1
                                               36 20160820151
  7049
         2016-08-20 16:00:00
                                      1
                                               32 20160820161
   7050
         2016-08-20 17:00:00
                                      1
                                               34 20160820171
   7051
         2016-08-20 18:00:00
                                      1
                                               35 20160820181
   7052
         2016-08-20 19:00:00
                                      1
                                                  20160820191
   7053
         2016-08-20 20:00:00
                                      1
##
                                               39 20160820201
  7054
         2016-08-20 21:00:00
                                      1
                                               40 20160820211
  7055
         2016-08-20 22:00:00
                                      1
                                               40 20160820221
##
   7056
         2016-08-20 23:00:00
                                      1
                                               31 20160820231
         2016-08-21 00:00:00
##
  7057
                                      1
                                               36 20160821001
   7058
         2016-08-21 01:00:00
                                      1
                                               28 20160821011
   7059
         2016-08-21 02:00:00
                                               23 20160821021
##
                                      1
   7060
         2016-08-21 03:00:00
                                      1
                                               16 20160821031
##
   7061
         2016-08-21 04:00:00
                                      1
                                               14 20160821041
   7062
         2016-08-21 05:00:00
                                      1
                                               17 20160821051
## 7063
         2016-08-21 06:00:00
                                      1
                                               15 20160821061
   7064
         2016-08-21 07:00:00
                                      1
                                               16 20160821071
   7065
         2016-08-21 08:00:00
                                      1
                                               17 20160821081
                                               30 20160821091
   7066
         2016-08-21 09:00:00
                                      1
##
   7067
         2016-08-21 10:00:00
                                      1
                                               31 20160821101
         2016-08-21 11:00:00
##
  7068
                                      1
                                               36 20160821111
## 7069
         2016-08-21 12:00:00
                                      1
                                               38 20160821121
## 7070
         2016-08-21 13:00:00
                                      1
                                              32 20160821131
## 7071
         2016-08-21 14:00:00
                                      1
                                               32 20160821141
```

```
## 7072
         2016-08-21 15:00:00
                                      1
                                              28 20160821151
## 7073
         2016-08-21 16:00:00
                                      1
                                              32 20160821161
  7074
         2016-08-21 17:00:00
                                      1
                                              32 20160821171
  7075
         2016-08-21 18:00:00
                                              41 20160821181
                                      1
   7076
         2016-08-21 19:00:00
                                      1
                                              44 20160821191
         2016-08-21 20:00:00
                                              41 20160821201
##
  7077
                                      1
  7078
         2016-08-21 21:00:00
                                      1
                                              46 20160821211
## 7079
         2016-08-21 22:00:00
                                      1
                                              42 20160821221
  7080
         2016-08-21 23:00:00
                                      1
                                              39 20160821231
  7081
         2016-08-22 00:00:00
                                      1
                                              32 20160822001
   7082
         2016-08-22 01:00:00
                                      1
                                              25 20160822011
  7083
         2016-08-22 02:00:00
                                      1
                                              27 20160822021
   7084
         2016-08-22 03:00:00
                                      1
                                              23 20160822031
  7085
                                              18 20160822041
         2016-08-22 04:00:00
                                      1
  7086
         2016-08-22 05:00:00
                                      1
                                              18 20160822051
  7087
         2016-08-22 06:00:00
                                      1
                                              25 20160822061
         2016-08-22 07:00:00
  7088
                                      1
                                              29 20160822071
   7089
         2016-08-22 08:00:00
                                      1
                                              31 20160822081
  7090
         2016-08-22 09:00:00
                                      1
                                              36 20160822091
  7091
         2016-08-22 10:00:00
                                      1
                                              50 20160822101
##
  7092
         2016-08-22 11:00:00
                                      1
                                              78 20160822111
  7093
         2016-08-22 12:00:00
                                              74 20160822121
                                      1
## 7094
         2016-08-22 13:00:00
                                      1
                                              60 20160822131
         2016-08-22 14:00:00
  7095
                                      1
                                              64 20160822141
## 7096
         2016-08-22 15:00:00
                                      1
                                              64 20160822151
  7097
         2016-08-22 16:00:00
                                      1
                                              62 20160822161
  7098
         2016-08-22 17:00:00
                                              59 20160822171
                                      1
   7099
         2016-08-22 18:00:00
                                      1
                                              62 20160822181
  7100
         2016-08-22 19:00:00
                                      1
                                              69 20160822191
## 7101
         2016-08-22 20:00:00
                                      1
                                              63 20160822201
## 7102
         2016-08-22 21:00:00
                                      1
                                              61 20160822211
  7103
         2016-08-22 22:00:00
                                      1
                                              61 20160822221
  7104
         2016-08-22 23:00:00
                                      1
                                              53 20160822231
## 7105
         2016-08-23 00:00:00
                                              52 20160823001
                                      1
  7106
         2016-08-23 01:00:00
                                      1
                                              43 20160823011
                                              39 20160823021
         2016-08-23 02:00:00
## 7107
                                      1
## 7108
         2016-08-23 03:00:00
                                      1
                                              27 20160823031
## 7109
         2016-08-23 04:00:00
                                              23 20160823041
                                      1
## 7110
         2016-08-23 05:00:00
                                      1
                                              21 20160823051
         2016-08-23 06:00:00
                                              29 20160823061
## 7111
                                      1
  7112
         2016-08-23 07:00:00
                                      1
                                              31 20160823071
## 7113
         2016-08-23 08:00:00
                                              34 20160823081
                                      1
  7114
         2016-08-23 09:00:00
                                      1
                                              43 20160823091
## 7115
         2016-08-23 10:00:00
                                      1
                                              56 20160823101
## 7116
         2016-08-23 11:00:00
                                      1
                                              65 20160823111
         2016-08-23 12:00:00
## 7117
                                      1
                                              67 20160823121
## 7118
         2016-08-23 13:00:00
                                      1
                                              55 20160823131
## 7119
         2016-08-23 14:00:00
                                      1
                                              66 20160823141
  7120
         2016-08-23 15:00:00
                                      1
                                              61 20160823151
## 7121
         2016-08-23 16:00:00
                                      1
                                                 20160823161
         2016-08-23 17:00:00
## 7122
                                      1
                                              60 20160823171
## 7123
         2016-08-23 18:00:00
                                      1
                                              59 20160823181
## 7124
         2016-08-23 19:00:00
                                      1
                                              63 20160823191
## 7125
        2016-08-23 20:00:00
                                      1
                                              65 20160823201
```

```
## 7126
         2016-08-23 21:00:00
                                      1
                                              60 20160823211
         2016-08-23 22:00:00
## 7127
                                      1
                                              54 20160823221
## 7128
         2016-08-23 23:00:00
                                      1
                                              49 20160823231
  7129
         2016-08-24 00:00:00
                                              46 20160824001
                                      1
  7130
         2016-08-24 01:00:00
                                      1
                                              42 20160824011
         2016-08-24 02:00:00
                                              36 20160824021
## 7131
                                      1
         2016-08-24 03:00:00
## 7132
                                      1
                                              26 20160824031
## 7133
         2016-08-24 04:00:00
                                      1
                                              27 20160824041
  7134
         2016-08-24 05:00:00
                                      1
                                              23 20160824051
## 7135
         2016-08-24 06:00:00
                                      1
                                              27 20160824061
  7136
         2016-08-24 07:00:00
                                      1
                                              29 20160824071
## 7137
         2016-08-24 08:00:00
                                              34 20160824081
                                      1
  7138
         2016-08-24 09:00:00
                                      1
                                              41 20160824091
## 7139
         2016-08-24 10:00:00
                                      1
                                              50 20160824101
## 7140
         2016-08-24 11:00:00
                                              72 20160824111
                                      1
## 7141
         2016-08-24 12:00:00
                                      1
                                              73 20160824121
         2016-08-24 13:00:00
## 7142
                                      1
                                              57 20160824131
## 7143
         2016-08-24 14:00:00
                                      1
                                              64 20160824141
## 7144
         2016-08-24 15:00:00
                                      1
                                              59 20160824151
## 7145
         2016-08-24 16:00:00
                                      1
                                              58 20160824161
## 7146
         2016-08-24 17:00:00
                                      1
                                              61 20160824171
## 7147
         2016-08-24 18:00:00
                                      1
                                              65 20160824181
## 7148
         2016-08-24 19:00:00
                                      1
                                              69 20160824191
         2016-08-24 20:00:00
## 7149
                                      1
                                              60 20160824201
## 7150
         2016-08-24 21:00:00
                                      1
                                              57 20160824211
  7151
         2016-08-24 22:00:00
                                      1
                                              59 20160824221
## 7152
         2016-08-24 23:00:00
                                              54 20160824231
                                      1
  7153
         2016-08-25 00:00:00
                                      1
                                              26 20160825001
## 7154
         2016-08-25 01:00:00
                                      1
                                              16 20160825011
## 7155
         2016-08-25 02:00:00
                                      1
                                               5 20160825021
## 7156
         2016-08-25 03:00:00
                                      1
                                              27 20160825031
  7157
         2016-08-25 04:00:00
                                      1
                                              26 20160825041
  7158
         2016-08-25 05:00:00
                                      1
                                              19 20160825051
## 7159
         2016-08-25 06:00:00
                                              23 20160825061
                                      1
  7160
         2016-08-25 07:00:00
                                      1
                                              31 20160825071
                                              35 20160825081
         2016-08-25 08:00:00
## 7161
                                      1
## 7162
         2016-08-25 09:00:00
                                      1
                                              42 20160825091
## 7163
         2016-08-25 10:00:00
                                              47 20160825101
                                      1
         2016-08-25 11:00:00
                                      1
                                              55 20160825111
## 7164
         2016-08-25 12:00:00
## 7165
                                      1
                                              63 20160825121
  7166
         2016-08-25 13:00:00
                                      1
                                              53 20160825131
## 7167
         2016-08-25 14:00:00
                                              59 20160825141
                                      1
  7168
         2016-08-25 15:00:00
                                      1
                                              52 20160825151
  7169
         2016-08-25 16:00:00
                                      1
                                              55 20160825161
## 7170
         2016-08-25 17:00:00
                                      1
                                              55 20160825171
## 7171
         2016-08-25 18:00:00
                                              55 20160825181
                                      1
## 7172
         2016-08-25 19:00:00
                                      1
                                              64 20160825191
## 7173
         2016-08-25 20:00:00
                                      1
                                              63 20160825201
                                              59 20160825211
  7174
         2016-08-25 21:00:00
                                      1
## 7175
         2016-08-25 22:00:00
                                      1
                                              54 20160825221
         2016-08-25 23:00:00
## 7176
                                      1
                                              47 20160825231
## 7177
         2016-08-26 00:00:00
                                      1
                                              46 20160826001
## 7178
         2016-08-26 01:00:00
                                      1
                                              38 20160826011
## 7179
        2016-08-26 02:00:00
                                      1
                                              32 20160826021
```

```
## 7180
         2016-08-26 03:00:00
                                      1
                                              26 20160826031
         2016-08-26 04:00:00
## 7181
                                      1
                                              23 20160826041
  7182
         2016-08-26 05:00:00
                                      1
                                              22 20160826051
  7183
         2016-08-26 06:00:00
                                              27 20160826061
                                      1
  7184
         2016-08-26 07:00:00
                                      1
                                                 20160826071
## 7185
         2016-08-26 08:00:00
                                      1
                                              33 20160826081
## 7186
         2016-08-26 09:00:00
                                      1
                                              40 20160826091
## 7187
         2016-08-26 10:00:00
                                      1
                                              59 20160826101
  7188
         2016-08-26 11:00:00
                                      1
                                              62 20160826111
## 7189
         2016-08-26 12:00:00
                                      1
                                              63 20160826121
  7190
         2016-08-26 13:00:00
                                      1
                                              56 20160826131
## 7191
         2016-08-26 14:00:00
                                      1
                                              58 20160826141
  7192
         2016-08-26 15:00:00
                                      1
                                              61 20160826151
## 7193
         2016-08-26 16:00:00
                                      1
                                              51 20160826161
## 7194
         2016-08-26 17:00:00
                                      1
                                              51 20160826171
## 7195
         2016-08-26 18:00:00
                                      1
                                              58 20160826181
         2016-08-26 19:00:00
## 7196
                                      1
                                              57 20160826191
  7197
         2016-08-26 20:00:00
                                              56 20160826201
                                      1
  7198
         2016-08-26 21:00:00
                                      1
                                              46 20160826211
## 7199
         2016-08-26 22:00:00
                                      1
                                              48 20160826221
## 7200
         2016-08-26 23:00:00
                                      1
                                              48 20160826231
## 7201
         2016-08-27 00:00:00
                                              40 20160827001
                                      1
## 7202
         2016-08-27 01:00:00
                                      1
                                              36 20160827011
         2016-08-27 02:00:00
## 7203
                                      1
                                              29 20160827021
## 7204
         2016-08-27 03:00:00
                                      1
                                              25 20160827031
  7205
         2016-08-27 04:00:00
                                      1
                                              22 20160827041
  7206
         2016-08-27 05:00:00
                                              16 20160827051
                                      1
   7207
         2016-08-27 06:00:00
                                      1
                                              17 20160827061
  7208
         2016-08-27 07:00:00
                                      1
                                              20 20160827071
## 7209
         2016-08-27 08:00:00
                                      1
                                              22 20160827081
## 7210
         2016-08-27 09:00:00
                                      1
                                              27 20160827091
  7211
         2016-08-27 10:00:00
                                      1
                                              34 20160827101
## 7212
         2016-08-27 11:00:00
                                      1
                                              36 20160827111
## 7213
         2016-08-27 12:00:00
                                              35 20160827121
                                      1
## 7214
         2016-08-27 13:00:00
                                      1
                                              35 20160827131
                                              32 20160827141
## 7215
         2016-08-27 14:00:00
                                      1
## 7216
         2016-08-27 15:00:00
                                      1
                                              36 20160827151
## 7217
         2016-08-27 16:00:00
                                              30 20160827161
                                      1
## 7218
         2016-08-27 17:00:00
                                      1
                                              32 20160827171
         2016-08-27 18:00:00
## 7219
                                      1
                                              38 20160827181
  7220
         2016-08-27 19:00:00
                                      1
                                              42 20160827191
  7221
         2016-08-27 20:00:00
                                              48 20160827201
                                      1
  7222
         2016-08-27 21:00:00
                                      1
                                              44 20160827211
## 7223
         2016-08-27 22:00:00
                                              37 20160827221
                                      1
## 7224
         2016-08-27 23:00:00
                                      1
                                              36 20160827231
## 7225
         2016-08-28 00:00:00
                                      1
                                              35 20160828001
  7226
         2016-08-28 01:00:00
                                      1
                                              26 20160828011
## 7227
         2016-08-28 02:00:00
                                      1
                                              22 20160828021
                                              20 20160828031
  7228
         2016-08-28 03:00:00
                                      1
##
  7229
         2016-08-28 04:00:00
                                      1
                                              21 20160828041
         2016-08-28 05:00:00
##
  7230
                                      1
                                              13 20160828051
## 7231
         2016-08-28 06:00:00
                                      1
                                              19 20160828061
## 7232
         2016-08-28 07:00:00
                                      1
                                              22 20160828071
## 7233 2016-08-28 08:00:00
                                      1
                                              22 20160828081
```

```
## 7234
         2016-08-28 09:00:00
                                      1
                                               29 20160828091
## 7235
         2016-08-28 10:00:00
                                      1
                                               36 20160828101
  7236
         2016-08-28 11:00:00
                                      1
                                               36 20160828111
  7237
         2016-08-28 12:00:00
                                               34 20160828121
                                      1
   7238
         2016-08-28 13:00:00
                                      1
                                               36
                                                 20160828131
  7239
         2016-08-28 14:00:00
##
                                      1
                                               32 20160828141
  7240
         2016-08-28 15:00:00
                                      1
                                               30 20160828151
## 7241
         2016-08-28 16:00:00
                                      1
                                               31 20160828161
  7242
         2016-08-28 17:00:00
                                      1
                                               33 20160828171
  7243
         2016-08-28 18:00:00
                                      1
                                               42 20160828181
   7244
         2016-08-28 19:00:00
                                      1
                                               44 20160828191
  7245
##
         2016-08-28 20:00:00
                                      1
                                               47 20160828201
   7246
         2016-08-28 21:00:00
                                      1
                                               46 20160828211
  7247
         2016-08-28 22:00:00
                                      1
                                               44 20160828221
  7248
         2016-08-28 23:00:00
                                      1
                                               42 20160828231
  7249
         2016-08-29 00:00:00
                                      1
                                               40
                                                 20160829001
         2016-08-29 01:00:00
  7250
                                      1
                                               31 20160829011
   7251
         2016-08-29 02:00:00
                                      1
                                               22 20160829021
  7252
         2016-08-29 03:00:00
                                      1
                                               22 20160829031
  7253
         2016-08-29 04:00:00
                                      1
                                               18 20160829041
##
  7254
         2016-08-29 05:00:00
                                      1
                                               22 20160829051
  7255
         2016-08-29 06:00:00
                                               25 20160829061
                                      1
## 7256
         2016-08-29 07:00:00
                                      1
                                               26 20160829071
         2016-08-29 08:00:00
   7257
                                      1
                                               34 20160829081
  7258
         2016-08-29 09:00:00
                                      1
                                               39 20160829091
   7259
         2016-08-29 10:00:00
                                      1
                                               54 20160829101
  7260
         2016-08-29 11:00:00
                                               81 20160829111
##
                                      1
   7261
         2016-08-29 12:00:00
                                      1
                                               74 20160829121
  7262
         2016-08-29 13:00:00
                                      1
                                               64 20160829131
  7263
         2016-08-29 14:00:00
                                      1
                                               68 20160829141
## 7264
         2016-08-29 15:00:00
                                      1
                                               66 20160829151
  7265
         2016-08-29 16:00:00
                                      1
                                               63 20160829161
  7266
         2016-08-29 17:00:00
                                      1
                                               65 20160829171
  7267
         2016-08-29 18:00:00
                                               66 20160829181
                                      1
   7268
         2016-08-29 19:00:00
                                      1
                                                  20160829191
         2016-08-29 20:00:00
##
  7269
                                      1
                                               63 20160829201
  7270
         2016-08-29 21:00:00
                                      1
                                               59 20160829211
## 7271
         2016-08-29 22:00:00
                                               59 20160829221
                                      1
  7272
         2016-08-29 23:00:00
                                      1
                                                  20160829231
                                               60
         2016-08-30 00:00:00
##
  7273
                                      1
                                               49 20160830001
   7274
         2016-08-30 01:00:00
                                      1
                                               43 20160830011
  7275
         2016-08-30 02:00:00
                                               33 20160830021
                                      1
   7276
         2016-08-30 03:00:00
                                      1
                                               30 20160830031
##
         2016-08-30 04:00:00
                                      1
  7277
                                               27 20160830041
  7278
         2016-08-30 05:00:00
                                      1
                                               24 20160830051
## 7279
         2016-08-30 06:00:00
                                               24 20160830061
                                      1
  7280
         2016-08-30 07:00:00
                                      1
                                               30 20160830071
  7281
         2016-08-30 08:00:00
                                      1
                                               33 20160830081
                                                 20160830091
   7282
         2016-08-30 09:00:00
                                      1
##
   7283
         2016-08-30 10:00:00
                                      1
                                               50
                                                  20160830101
         2016-08-30 11:00:00
##
  7284
                                      1
                                               64 20160830111
## 7285
         2016-08-30 12:00:00
                                      1
                                               61 20160830121
## 7286
         2016-08-30 13:00:00
                                      1
                                              55 20160830131
## 7287
         2016-08-30 14:00:00
                                      1
                                              59 20160830141
```

```
## 7288
         2016-08-30 15:00:00
                                      1
                                               58 20160830151
                                      1
  7289
         2016-08-30 16:00:00
                                               58 20160830161
  7290
         2016-08-30 17:00:00
                                      1
                                               59 20160830171
  7291
         2016-08-30 18:00:00
                                                  20160830181
                                      1
   7292
         2016-08-30 19:00:00
                                      1
                                                  20160830191
  7293
         2016-08-30 20:00:00
##
                                      1
                                               58 20160830201
  7294
         2016-08-30 21:00:00
                                      1
                                               58 20160830211
                                               56 20160830221
## 7295
         2016-08-30 22:00:00
                                      1
   7296
         2016-08-30 23:00:00
                                      1
                                               55 20160830231
  7297
         2016-08-31 00:00:00
                                      1
                                               48
                                                  20160831001
   7298
         2016-08-31 01:00:00
                                      1
                                               41 20160831011
   7299
##
         2016-08-31 02:00:00
                                      1
                                                  20160831021
##
   7300
         2016-08-31 03:00:00
                                      1
                                               25 20160831031
   7301
         2016-08-31 04:00:00
                                      1
                                               23 20160831041
  7302
         2016-08-31 05:00:00
                                      1
                                               24 20160831051
##
  7303
         2016-08-31 06:00:00
                                      1
                                               27
                                                  20160831061
         2016-08-31 07:00:00
  7304
                                      1
                                               29
                                                  20160831071
   7305
         2016-08-31 08:00:00
                                      1
                                               34 20160831081
   7306
         2016-08-31 09:00:00
                                      1
                                               39 20160831091
##
   7307
         2016-08-31 10:00:00
                                      1
                                               53 20160831101
##
  7308
         2016-08-31 11:00:00
                                      1
                                               70 20160831111
  7309
         2016-08-31 12:00:00
                                      1
                                               72 20160831121
## 7310
         2016-08-31 13:00:00
                                      1
                                               58 20160831131
         2016-08-31 14:00:00
  7311
                                      1
                                               64 20160831141
  7312
         2016-08-31 15:00:00
                                      1
                                               67 20160831151
   7313
         2016-08-31 16:00:00
                                      1
                                               57 20160831161
  7314
         2016-08-31 17:00:00
                                                  20160831171
##
                                      1
##
   7315
         2016-08-31 18:00:00
                                      1
                                               70
                                                  20160831181
         2016-08-31 19:00:00
##
   7316
                                      1
                                               69 20160831191
  7317
         2016-08-31 20:00:00
                                      1
                                               61 20160831201
##
  7318
         2016-08-31 21:00:00
                                      1
                                               64
                                                  20160831211
   7319
         2016-08-31 22:00:00
                                      1
                                               63 20160831221
   7320
         2016-08-31 23:00:00
                                      1
                                                  20160831231
  7321
         2016-09-01 00:00:00
                                      1
                                               54 20160901001
   7322
         2016-09-01 01:00:00
                                      1
                                                  20160901011
##
  7323
         2016-09-01 02:00:00
                                      1
##
                                               39 20160901021
  7324
         2016-09-01 03:00:00
                                      1
                                               28 20160901031
## 7325
         2016-09-01 04:00:00
                                      1
                                               24 20160901041
  7326
         2016-09-01 05:00:00
                                      1
                                               23 20160901051
         2016-09-01 06:00:00
                                               29 20160901061
##
  7327
                                      1
   7328
         2016-09-01 07:00:00
                                      1
                                               35 20160901071
   7329
         2016-09-01 08:00:00
                                               34 20160901081
##
                                      1
##
   7330
         2016-09-01 09:00:00
                                      1
                                               42 20160901091
##
   7331
         2016-09-01 10:00:00
                                      1
                                               53 20160901101
   7332
         2016-09-01 11:00:00
                                      1
                                               62 20160901111
## 7333
         2016-09-01 12:00:00
                                               62 20160901121
                                      1
   7334
         2016-09-01 13:00:00
                                      1
                                               58 20160901131
  7335
         2016-09-01 14:00:00
                                      1
                                               61 20160901141
                                               58 20160901151
   7336
         2016-09-01 15:00:00
                                      1
##
   7337
         2016-09-01 16:00:00
                                      1
                                               58
                                                  20160901161
         2016-09-01 17:00:00
                                      1
##
  7338
                                               55
                                                  20160901171
## 7339
         2016-09-01 18:00:00
                                      1
                                               59 20160901181
## 7340
         2016-09-01 19:00:00
                                      1
                                               61 20160901191
## 7341
         2016-09-01 20:00:00
                                      1
                                               59 20160901201
```

```
## 7342
         2016-09-01 21:00:00
                                       1
                                               59 20160901211
  7343
         2016-09-01 22:00:00
                                       1
                                               62 20160901221
   7344
         2016-09-01 23:00:00
                                       1
                                               54 20160901231
  7345
         2016-09-02 00:00:00
                                       1
                                                  20160902001
##
                                               50
##
   7346
         2016-09-02 01:00:00
                                       1
                                                  20160902011
         2016-09-02 02:00:00
                                               35 20160902021
##
   7347
                                       1
   7348
         2016-09-02 03:00:00
                                       1
                                               28 20160902031
## 7349
         2016-09-02 04:00:00
                                       1
                                               24 20160902041
   7350
         2016-09-02 05:00:00
                                       1
                                               25
                                                  20160902051
   7351
         2016-09-02 06:00:00
                                       1
                                               26 20160902061
   7352
         2016-09-02 07:00:00
                                       1
                                               34 20160902071
   7353
         2016-09-02 08:00:00
##
                                       1
                                               37
                                                  20160902081
##
   7354
         2016-09-02 09:00:00
                                       1
                                               42 20160902091
         2016-09-02 10:00:00
##
   7355
                                       1
                                               49 20160902101
  7356
         2016-09-02 11:00:00
##
                                       1
                                               64 20160902111
##
  7357
         2016-09-02 12:00:00
                                       1
                                               67
                                                  20160902121
##
   7358
         2016-09-02 13:00:00
                                       1
                                               51
                                                  20160902131
   7359
         2016-09-02 14:00:00
                                       1
                                                  20160902141
   7360
##
         2016-09-02 15:00:00
                                       1
                                               58 20160902151
##
   7361
         2016-09-02 16:00:00
                                       1
                                               57 20160902161
##
   7362
         2016-09-02 17:00:00
                                       1
                                               54 20160902171
         2016-09-02 18:00:00
                                       1
                                               59 20160902181
   7363
##
  7364
         2016-09-02 19:00:00
                                       1
                                               57 20160902191
         2016-09-02 20:00:00
   7365
                                       1
                                               54 20160902201
##
  7366
         2016-09-02 21:00:00
                                       1
                                               52 20160902211
   7367
         2016-09-02 22:00:00
                                       1
                                               44 20160902221
   7368
         2016-09-02 23:00:00
                                                  20160902231
##
                                       1
                                               47
##
   7369
         2016-09-03 00:00:00
                                       1
                                               44
                                                  20160903001
   7370
         2016-09-03 01:00:00
                                       1
##
                                               34 20160903011
  7371
         2016-09-03 02:00:00
                                       1
                                               31 20160903021
##
  7372
         2016-09-03 03:00:00
                                       1
                                               25
                                                  20160903031
   7373
         2016-09-03 04:00:00
                                       1
                                               18
                                                  20160903041
   7374
         2016-09-03 05:00:00
                                       1
                                                  20160903051
   7375
##
         2016-09-03 06:00:00
                                       1
                                               22 20160903061
   7376
         2016-09-03 07:00:00
                                       1
                                                  20160903071
##
         2016-09-03 08:00:00
                                       1
##
   7377
                                               23 20160903081
  7378
         2016-09-03 09:00:00
                                       1
                                               27 20160903091
  7379
         2016-09-03 10:00:00
                                       1
                                               33 20160903101
##
   7380
         2016-09-03 11:00:00
                                       1
                                                  20160903111
                                               38
         2016-09-03 12:00:00
##
  7381
                                       1
                                               37 20160903121
   7382
         2016-09-03 13:00:00
                                       1
                                               36 20160903131
   7383
         2016-09-03 14:00:00
                                               32 20160903141
##
                                       1
##
   7384
         2016-09-03 15:00:00
                                       1
                                               36
                                                  20160903151
##
   7385
         2016-09-03 16:00:00
                                       1
                                               29 20160903161
   7386
         2016-09-03 17:00:00
                                       1
                                               31 20160903171
  7387
         2016-09-03 18:00:00
                                                  20160903181
##
                                       1
                                               39
   7388
         2016-09-03 19:00:00
                                       1
                                               38 20160903191
   7389
         2016-09-03 20:00:00
                                       1
                                               38 20160903201
                                                  20160903211
   7390
         2016-09-03 21:00:00
                                       1
                                               40
##
   7391
         2016-09-03 22:00:00
                                       1
                                                  20160903221
         2016-09-03 23:00:00
                                       1
##
   7392
                                               35
                                                  20160903231
  7393
         2016-09-04 00:00:00
                                       1
                                               36 20160904001
## 7394
         2016-09-04 01:00:00
                                       1
                                               25 20160904011
## 7395
         2016-09-04 02:00:00
                                       1
                                               24 20160904021
```

```
## 7396
         2016-09-04 03:00:00
                                      1
                                               21 20160904031
         2016-09-04 04:00:00
                                      1
  7397
                                               16 20160904041
   7398
         2016-09-04 05:00:00
                                      1
                                               15 20160904051
  7399
         2016-09-04 06:00:00
                                               13 20160904061
##
                                      1
   7400
         2016-09-04 07:00:00
                                      1
                                                  20160904071
  7401
         2016-09-04 08:00:00
##
                                      1
                                               23 20160904081
         2016-09-04 09:00:00
  7402
                                      1
                                               27 20160904091
                                               29 20160904101
## 7403
         2016-09-04 10:00:00
                                      1
   7404
         2016-09-04 11:00:00
                                      1
                                               32 20160904111
  7405
         2016-09-04 12:00:00
                                      1
                                               32 20160904121
   7406
         2016-09-04 13:00:00
                                      1
                                               37 20160904131
  7407
         2016-09-04 14:00:00
##
                                      1
                                               31 20160904141
##
   7408
         2016-09-04 15:00:00
                                      1
                                               33 20160904151
   7409
         2016-09-04 16:00:00
                                      1
                                               32 20160904161
  7410
         2016-09-04 17:00:00
                                      1
                                               35 20160904171
## 7411
         2016-09-04 18:00:00
                                      1
                                               38
                                                  20160904181
         2016-09-04 19:00:00
##
  7412
                                      1
                                               39
                                                  20160904191
   7413
         2016-09-04 20:00:00
                                      1
                                                  20160904201
  7414
##
         2016-09-04 21:00:00
                                      1
                                               39 20160904211
##
  7415
         2016-09-04 22:00:00
                                      1
                                               39 20160904221
##
  7416
         2016-09-04 23:00:00
                                      1
                                               41 20160904231
  7417
         2016-09-05 00:00:00
                                               36 20160905001
                                      1
## 7418
         2016-09-05 01:00:00
                                      1
                                               31 20160905011
         2016-09-05 02:00:00
  7419
                                      1
                                               25 20160905021
                                               23 20160905031
## 7420
         2016-09-05 03:00:00
                                      1
   7421
         2016-09-05 04:00:00
                                      1
                                               21 20160905041
  7422
         2016-09-05 05:00:00
                                                  20160905051
##
                                      1
                                               16
   7423
         2016-09-05 06:00:00
                                      1
                                               22 20160905061
  7424
         2016-09-05 07:00:00
##
                                      1
                                               24 20160905071
  7425
         2016-09-05 08:00:00
                                      1
                                               29 20160905081
## 7426
         2016-09-05 09:00:00
                                      1
                                               31 20160905091
  7427
         2016-09-05 10:00:00
                                      1
                                               39
                                                  20160905101
   7428
         2016-09-05 11:00:00
                                      1
                                               43 20160905111
  7429
##
         2016-09-05 12:00:00
                                      1
                                               48
                                                  20160905121
   7430
         2016-09-05 13:00:00
                                      1
                                                  20160905131
##
  7431
         2016-09-05 14:00:00
##
                                      1
                                               46 20160905141
  7432
         2016-09-05 15:00:00
                                      1
                                               42 20160905151
## 7433
         2016-09-05 16:00:00
                                      1
                                               44 20160905161
  7434
         2016-09-05 17:00:00
                                      1
                                               46 20160905171
         2016-09-05 18:00:00
##
  7435
                                      1
                                               50 20160905181
   7436
         2016-09-05 19:00:00
                                      1
                                               52 20160905191
  7437
         2016-09-05 20:00:00
                                               55 20160905201
##
                                      1
   7438
         2016-09-05 21:00:00
                                      1
                                               51 20160905211
##
  7439
         2016-09-05 22:00:00
                                      1
                                               45 20160905221
  7440
         2016-09-05 23:00:00
                                      1
                                               44 20160905231
## 7441
         2016-09-06 00:00:00
                                               36 20160906001
                                      1
  7442
         2016-09-06 01:00:00
                                      1
                                               31 20160906011
  7443
         2016-09-06 02:00:00
                                      1
                                               27 20160906021
                                               22 20160906031
  7444
         2016-09-06 03:00:00
                                      1
##
  7445
         2016-09-06 04:00:00
                                      1
                                                  20160906041
         2016-09-06 05:00:00
##
  7446
                                      1
                                               22 20160906051
## 7447
         2016-09-06 06:00:00
                                      1
                                               26 20160906061
## 7448
         2016-09-06 07:00:00
                                      1
                                               27 20160906071
## 7449
         2016-09-06 08:00:00
                                      1
                                               34 20160906081
```

```
## 7450
         2016-09-06 09:00:00
                                       1
                                               41 20160906091
                                       1
  7451
         2016-09-06 10:00:00
                                               48 20160906101
   7452
         2016-09-06 11:00:00
                                       1
                                               63 20160906111
  7453
         2016-09-06 12:00:00
                                                  20160906121
##
                                       1
   7454
         2016-09-06 13:00:00
                                       1
                                                  20160906131
         2016-09-06 14:00:00
##
   7455
                                       1
                                               67 20160906141
   7456
         2016-09-06 15:00:00
                                       1
                                               66 20160906151
## 7457
         2016-09-06 16:00:00
                                       1
                                               65 20160906161
   7458
         2016-09-06 17:00:00
                                       1
                                               67
                                                  20160906171
   7459
         2016-09-06 18:00:00
                                       1
                                                  20160906181
   7460
         2016-09-06 19:00:00
                                       1
                                               74 20160906191
   7461
##
         2016-09-06 20:00:00
                                       1
                                                  20160906201
##
   7462
         2016-09-06 21:00:00
                                       1
                                                  20160906211
                                               66
                                                  20160906221
##
   7463
         2016-09-06 22:00:00
                                       1
  7464
         2016-09-06 23:00:00
                                                  20160906231
##
                                       1
##
  7465
         2016-09-07 00:00:00
                                       1
                                               53
                                                  20160907001
##
   7466
         2016-09-07 01:00:00
                                       1
                                               46
                                                  20160907011
   7467
         2016-09-07 02:00:00
                                                  20160907021
                                       1
##
   7468
         2016-09-07 03:00:00
                                       1
                                               31 20160907031
##
   7469
         2016-09-07 04:00:00
                                       1
                                               26 20160907041
##
  7470
         2016-09-07 05:00:00
                                       1
                                               27 20160907051
   7471
         2016-09-07 06:00:00
                                               29 20160907061
                                       1
## 7472
         2016-09-07 07:00:00
                                               34 20160907071
                                       1
         2016-09-07 08:00:00
   7473
                                       1
                                               34 20160907081
##
  7474
         2016-09-07 09:00:00
                                       1
                                               44 20160907091
   7475
         2016-09-07 10:00:00
                                       1
                                               50 20160907101
  7476
         2016-09-07 11:00:00
                                                  20160907111
##
                                       1
                                               60
##
   7477
         2016-09-07 12:00:00
                                       1
                                               62
                                                  20160907121
   7478
         2016-09-07 13:00:00
##
                                       1
                                               53 20160907131
  7479
         2016-09-07 14:00:00
                                       1
                                               61 20160907141
##
  7480
         2016-09-07 15:00:00
                                       1
                                               59
                                                  20160907151
   7481
         2016-09-07 16:00:00
                                       1
                                               55
                                                  20160907161
   7482
         2016-09-07 17:00:00
                                       1
                                               58 20160907171
  7483
##
         2016-09-07 18:00:00
                                       1
                                               62 20160907181
   7484
         2016-09-07 19:00:00
                                       1
                                                  20160907191
##
  7485
         2016-09-07 20:00:00
##
                                       1
                                               56 20160907201
  7486
         2016-09-07 21:00:00
                                       1
                                               50 20160907211
  7487
         2016-09-07 22:00:00
                                       1
                                               58 20160907221
##
   7488
         2016-09-07 23:00:00
                                       1
                                               51 20160907231
         2016-09-08 00:00:00
##
  7489
                                       1
                                               43 20160908001
   7490
         2016-09-08 01:00:00
                                       1
                                               41 20160908011
   7491
         2016-09-08 02:00:00
                                               38 20160908021
##
                                       1
   7492
         2016-09-08 03:00:00
                                       1
                                               30
                                                  20160908031
##
   7493
         2016-09-08 04:00:00
                                       1
                                               25
                                                  20160908041
  7494
         2016-09-08 05:00:00
                                       1
                                               25 20160908051
## 7495
         2016-09-08 06:00:00
                                               23 20160908061
                                       1
   7496
         2016-09-08 07:00:00
                                       1
                                               33 20160908071
   7497
         2016-09-08 08:00:00
                                       1
                                               33 20160908081
                                                  20160908091
   7498
         2016-09-08 09:00:00
                                       1
##
   7499
         2016-09-08 10:00:00
                                       1
                                                  20160908101
                                               50
   7500
         2016-09-08 11:00:00
##
                                       1
                                                  20160908111
                                               61
  7501
         2016-09-08 12:00:00
                                       1
                                               58 20160908121
## 7502
         2016-09-08 13:00:00
                                       1
                                               55 20160908131
## 7503
         2016-09-08 14:00:00
                                       1
                                               55 20160908141
```

```
## 7504
         2016-09-08 15:00:00
                                       1
                                               57 20160908151
                                       1
  7505
         2016-09-08 16:00:00
                                               59 20160908161
   7506
         2016-09-08 17:00:00
                                       1
                                               56 20160908171
   7507
         2016-09-08 18:00:00
                                               61
                                                  20160908181
##
                                       1
##
   7508
         2016-09-08 19:00:00
                                       1
                                                  20160908191
   7509
         2016-09-08 20:00:00
##
                                       1
                                               59 20160908201
   7510
         2016-09-08 21:00:00
                                       1
                                               55 20160908211
## 7511
         2016-09-08 22:00:00
                                       1
                                               55 20160908221
   7512
         2016-09-08 23:00:00
                                       1
                                               58
                                                  20160908231
  7513
         2016-09-09 00:00:00
                                       1
                                               49
                                                  20160909001
   7514
         2016-09-09 01:00:00
                                       1
                                                  20160909011
   7515
##
         2016-09-09 02:00:00
                                       1
                                                  20160909021
##
   7516
         2016-09-09 03:00:00
                                       1
                                               29
                                                  20160909031
##
   7517
         2016-09-09 04:00:00
                                       1
                                               23 20160909041
  7518
##
         2016-09-09 05:00:00
                                       1
                                               22 20160909051
##
   7519
         2016-09-09 06:00:00
                                       1
                                               26
                                                  20160909061
         2016-09-09 07:00:00
##
   7520
                                       1
                                               30
                                                  20160909071
   7521
         2016-09-09 08:00:00
                                       1
                                               38 20160909081
   7522
##
         2016-09-09 09:00:00
                                       1
                                               39 20160909091
##
   7523
         2016-09-09 10:00:00
                                       1
                                               53 20160909101
         2016-09-09 11:00:00
##
  7524
                                       1
                                               65 20160909111
   7525
         2016-09-09 12:00:00
                                       1
                                               65 20160909121
##
  7526
         2016-09-09 13:00:00
                                       1
                                               54 20160909131
         2016-09-09 14:00:00
##
   7527
                                       1
                                               58 20160909141
##
  7528
         2016-09-09 15:00:00
                                       1
                                               60 20160909151
   7529
         2016-09-09 16:00:00
                                       1
                                               58 20160909161
   7530
         2016-09-09 17:00:00
                                                  20160909171
##
                                       1
                                               59
##
   7531
         2016-09-09 18:00:00
                                       1
                                               63
                                                  20160909181
   7532
         2016-09-09 19:00:00
##
                                       1
                                               65 20160909191
   7533
         2016-09-09 20:00:00
                                       1
                                               59 20160909201
##
  7534
         2016-09-09 21:00:00
                                       1
                                               56
                                                  20160909211
##
   7535
         2016-09-09 22:00:00
                                       1
                                               51
                                                  20160909221
   7536
         2016-09-09 23:00:00
                                       1
                                                  20160909231
   7537
##
         2016-09-10 00:00:00
                                       1
                                               46
                                                  20160910001
   7538
         2016-09-10 01:00:00
                                       1
                                                  20160910011
##
                                               32 20160910021
   7539
         2016-09-10 02:00:00
##
                                       1
  7540
         2016-09-10 03:00:00
                                       1
                                               27 20160910031
  7541
         2016-09-10 04:00:00
                                       1
                                               19 20160910041
##
   7542
         2016-09-10 05:00:00
                                       1
                                               21 20160910051
         2016-09-10 06:00:00
##
  7543
                                       1
                                               16 20160910061
   7544
         2016-09-10 07:00:00
                                       1
                                               19 20160910071
   7545
         2016-09-10 08:00:00
                                               26 20160910081
##
                                       1
##
   7546
         2016-09-10 09:00:00
                                       1
                                               30
                                                  20160910091
##
   7547
         2016-09-10 10:00:00
                                       1
                                                  20160910101
                                               37
   7548
         2016-09-10 11:00:00
                                       1
                                               39 20160910111
  7549
         2016-09-10 12:00:00
                                               43 20160910121
##
                                       1
   7550
         2016-09-10 13:00:00
                                       1
                                               34 20160910131
   7551
         2016-09-10 14:00:00
                                       1
                                               33 20160910141
                                                  20160910151
   7552
         2016-09-10 15:00:00
                                       1
                                               39
##
   7553
         2016-09-10 16:00:00
                                       1
                                                  20160910161
         2016-09-10 17:00:00
##
   7554
                                       1
                                                  20160910171
                                               34
  7555
         2016-09-10 18:00:00
                                       1
                                               37 20160910181
## 7556
         2016-09-10 19:00:00
                                       1
                                               41 20160910191
## 7557
         2016-09-10 20:00:00
                                       1
                                               39 20160910201
```

```
## 7558
         2016-09-10 21:00:00
                                      1
                                               39 20160910211
                                      1
  7559
         2016-09-10 22:00:00
                                               38 20160910221
   7560
         2016-09-10 23:00:00
                                      1
                                               42 20160910231
   7561
         2016-09-11 00:00:00
                                               35 20160911001
##
                                      1
##
   7562
         2016-09-11 01:00:00
                                      1
                                               29
                                                  20160911011
         2016-09-11 02:00:00
                                               27 20160911021
##
   7563
                                      1
   7564
         2016-09-11 03:00:00
                                      1
                                               23 20160911031
## 7565
         2016-09-11 04:00:00
                                      1
                                               20 20160911041
   7566
         2016-09-11 05:00:00
                                      1
                                               17 20160911051
   7567
         2016-09-11 06:00:00
                                      1
                                               17 20160911061
   7568
         2016-09-11 07:00:00
                                      1
                                               21 20160911071
   7569
         2016-09-11 08:00:00
                                               28 20160911081
##
                                      1
##
   7570
         2016-09-11 09:00:00
                                      1
                                               31 20160911091
##
   7571
         2016-09-11 10:00:00
                                      1
                                               31 20160911101
  7572
         2016-09-11 11:00:00
                                               35 20160911111
                                      1
##
  7573
         2016-09-11 12:00:00
                                      1
                                               36
                                                  20160911121
##
  7574
         2016-09-11 13:00:00
                                      1
                                               30 20160911131
   7575
         2016-09-11 14:00:00
                                               35 20160911141
                                      1
##
   7576
         2016-09-11 15:00:00
                                      1
                                               30 20160911151
##
   7577
         2016-09-11 16:00:00
                                      1
                                               31 20160911161
##
   7578
         2016-09-11 17:00:00
                                      1
                                               41 20160911171
   7579
         2016-09-11 18:00:00
                                               42 20160911181
                                      1
##
  7580
         2016-09-11 19:00:00
                                      1
                                               58 20160911191
         2016-09-11 20:00:00
                                               55 20160911201
   7581
                                      1
##
  7582
         2016-09-11 21:00:00
                                      1
                                               51 20160911211
   7583
         2016-09-11 22:00:00
                                      1
                                               55 20160911221
   7584
         2016-09-11 23:00:00
                                               46 20160911231
##
                                      1
##
   7585
         2016-09-12 00:00:00
                                      1
                                               40 20160912001
   7586
         2016-09-12 01:00:00
##
                                      1
                                               34 20160912011
   7587
         2016-09-12 02:00:00
                                      1
                                               30 20160912021
##
  7588
         2016-09-12 03:00:00
                                      1
                                               28 20160912031
   7589
         2016-09-12 04:00:00
                                      1
                                               20 20160912041
   7590
         2016-09-12 05:00:00
                                      1
                                               26 20160912051
  7591
         2016-09-12 06:00:00
                                               30 20160912061
                                      1
   7592
         2016-09-12 07:00:00
                                      1
                                               33 20160912071
  7593
         2016-09-12 08:00:00
                                      1
                                               32 20160912081
##
  7594
         2016-09-12 09:00:00
                                      1
                                               41 20160912091
  7595
         2016-09-12 10:00:00
                                      1
                                               52 20160912101
##
   7596
         2016-09-12 11:00:00
                                      1
                                               76 20160912111
         2016-09-12 12:00:00
                                               72 20160912121
##
  7597
                                      1
   7598
         2016-09-12 13:00:00
                                      1
                                               64 20160912131
   7599
         2016-09-12 14:00:00
                                               65 20160912141
##
                                      1
##
   7600
         2016-09-12 15:00:00
                                      1
                                               64 20160912151
##
   7601
         2016-09-12 16:00:00
                                      1
                                               63 20160912161
   7602
         2016-09-12 17:00:00
                                      1
                                               61 20160912171
## 7603
         2016-09-12 18:00:00
                                      1
                                               63 20160912181
   7604
         2016-09-12 19:00:00
                                      1
                                               69 20160912191
  7605
         2016-09-12 20:00:00
                                      1
                                               64 20160912201
                                               57 20160912211
   7606
         2016-09-12 21:00:00
                                      1
##
   7607
         2016-09-12 22:00:00
                                      1
                                                  20160912221
   7608
         2016-09-12 23:00:00
##
                                      1
                                               58 20160912231
  7609
         2016-09-13 00:00:00
                                      1
                                               53 20160913001
## 7610
         2016-09-13 01:00:00
                                      1
                                               42 20160913011
## 7611
        2016-09-13 02:00:00
                                      1
                                               37 20160913021
```

```
## 7612
         2016-09-13 03:00:00
                                      1
                                               34 20160913031
         2016-09-13 04:00:00
  7613
                                      1
                                               28 20160913041
         2016-09-13 05:00:00
   7614
                                      1
                                               24 20160913051
  7615
         2016-09-13 06:00:00
                                               30 20160913061
##
                                      1
   7616
         2016-09-13 07:00:00
                                      1
                                               34
                                                  20160913071
         2016-09-13 08:00:00
                                               38 20160913081
##
   7617
                                      1
  7618
         2016-09-13 09:00:00
                                      1
                                               39 20160913091
## 7619
         2016-09-13 10:00:00
                                      1
                                               51 20160913101
   7620
         2016-09-13 11:00:00
                                      1
                                               55 20160913111
  7621
         2016-09-13 12:00:00
                                      1
                                               64 20160913121
   7622
         2016-09-13 13:00:00
                                      1
                                               55 20160913131
  7623
         2016-09-13 14:00:00
##
                                      1
                                                  20160913141
##
   7624
         2016-09-13 15:00:00
                                      1
                                               55 20160913151
##
   7625
         2016-09-13 16:00:00
                                      1
                                               50 20160913161
  7626
##
         2016-09-13 17:00:00
                                      1
                                               53 20160913171
##
  7627
         2016-09-13 18:00:00
                                      1
                                                  20160913181
                                               60
##
  7628
         2016-09-13 19:00:00
                                      1
                                               65
                                                  20160913191
   7629
         2016-09-13 20:00:00
                                               69 20160913201
                                      1
   7630
##
         2016-09-13 21:00:00
                                      1
                                               62 20160913211
##
   7631
         2016-09-13 22:00:00
                                      1
                                               55 20160913221
##
   7632
         2016-09-13 23:00:00
                                      1
                                               53 20160913231
   7633
         2016-09-14 00:00:00
                                               52 20160914001
                                      1
##
  7634
         2016-09-14 01:00:00
                                      1
                                               45 20160914011
         2016-09-14 02:00:00
##
   7635
                                      1
                                               34 20160914021
##
  7636
         2016-09-14 03:00:00
                                      1
                                               31 20160914031
   7637
         2016-09-14 04:00:00
                                      1
                                               27 20160914041
   7638
         2016-09-14 05:00:00
                                               24 20160914051
##
                                      1
##
   7639
         2016-09-14 06:00:00
                                      1
                                               27
                                                  20160914061
   7640
         2016-09-14 07:00:00
##
                                      1
                                               33 20160914071
  7641
         2016-09-14 08:00:00
                                      1
                                               36 20160914081
##
  7642
         2016-09-14 09:00:00
                                      1
                                               27 20160914091
##
  7643
         2016-09-14 10:00:00
                                      1
                                               53 20160914101
   7644
         2016-09-14 11:00:00
                                      1
                                               56 20160914111
  7645
##
         2016-09-14 12:00:00
                                               62 20160914121
                                      1
   7646
         2016-09-14 13:00:00
                                      1
                                                  20160914131
##
                                               50
                                               59 20160914141
         2016-09-14 14:00:00
##
   7647
                                      1
   7648
         2016-09-14 15:00:00
                                      1
                                               54 20160914151
  7649
         2016-09-14 16:00:00
                                      1
                                               58 20160914161
##
   7650
         2016-09-14 17:00:00
                                      1
                                               52 20160914171
         2016-09-14 18:00:00
##
  7651
                                      1
                                               61 20160914181
   7652
         2016-09-14 19:00:00
                                      1
                                               66 20160914191
   7653
         2016-09-14 20:00:00
                                               66 20160914201
##
                                      1
##
   7654
         2016-09-14 21:00:00
                                      1
                                               58 20160914211
                                               55 20160914221
   7655
         2016-09-14 22:00:00
                                      1
##
   7656
         2016-09-14 23:00:00
                                      1
                                               55 20160914231
  7657
         2016-09-15 00:00:00
                                               48 20160915001
##
                                      1
##
   7658
         2016-09-15 01:00:00
                                      1
                                               40 20160915011
   7659
         2016-09-15 02:00:00
                                      1
                                               38 20160915021
                                                  20160915031
   7660
         2016-09-15 03:00:00
                                      1
                                               29
##
   7661
         2016-09-15 04:00:00
                                      1
                                                  20160915041
         2016-09-15 05:00:00
##
   7662
                                      1
                                               25 20160915051
  7663
         2016-09-15 06:00:00
                                      1
                                               24 20160915061
## 7664
         2016-09-15 07:00:00
                                      1
                                               33 20160915071
## 7665
         2016-09-15 08:00:00
                                      1
                                               30 20160915081
```

```
## 7666
         2016-09-15 09:00:00
                                      1
                                               36 20160915091
##
  7667
         2016-09-15 10:00:00
                                      1
                                               55 20160915101
   7668
         2016-09-15 11:00:00
                                      1
                                               60 20160915111
   7669
         2016-09-15 12:00:00
                                               60 20160915121
##
                                      1
##
   7670
         2016-09-15 13:00:00
                                      1
                                               53
                                                  20160915131
         2016-09-15 14:00:00
                                               56 20160915141
##
   7671
                                      1
   7672
         2016-09-15 15:00:00
                                      1
                                               55 20160915151
##
  7673
         2016-09-15 16:00:00
                                      1
                                               55 20160915161
   7674
         2016-09-15 17:00:00
                                      1
                                               57 20160915171
  7675
         2016-09-15 18:00:00
                                      1
                                               62 20160915181
   7676
         2016-09-15 19:00:00
                                      1
                                               60 20160915191
   7677
         2016-09-15 20:00:00
                                               61 20160915201
##
                                      1
##
   7678
         2016-09-15 21:00:00
                                      1
                                               57 20160915211
         2016-09-15 22:00:00
##
   7679
                                      1
                                               55 20160915221
  7680
         2016-09-15 23:00:00
##
                                      1
                                               52 20160915231
##
   7681
         2016-09-16 00:00:00
                                      1
                                               51 20160916001
         2016-09-16 01:00:00
##
   7682
                                      1
                                               40 20160916011
   7683
         2016-09-16 02:00:00
                                               32 20160916021
                                      1
   7684
##
         2016-09-16 03:00:00
                                      1
                                               27 20160916031
##
   7685
         2016-09-16 04:00:00
                                      1
                                               22 20160916041
##
   7686
         2016-09-16 05:00:00
                                      1
                                               24 20160916051
   7687
         2016-09-16 06:00:00
                                               23 20160916061
                                      1
##
  7688
         2016-09-16 07:00:00
                                      1
                                               27 20160916071
         2016-09-16 08:00:00
   7689
                                      1
                                               32 20160916081
##
  7690
         2016-09-16 09:00:00
                                      1
                                               36 20160916091
   7691
         2016-09-16 10:00:00
                                      1
                                               45 20160916101
   7692
         2016-09-16 11:00:00
                                               58 20160916111
##
                                      1
##
   7693
         2016-09-16 12:00:00
                                      1
                                               79
                                                  20160916121
   7694
         2016-09-16 13:00:00
##
                                      1
                                               75 20160916131
   7695
         2016-09-16 14:00:00
                                      1
                                               72 20160916141
##
  7696
         2016-09-16 15:00:00
                                      1
                                               71 20160916151
##
   7697
         2016-09-16 16:00:00
                                      1
                                               70 20160916161
   7698
         2016-09-16 17:00:00
                                      1
                                               74 20160916171
   7699
##
         2016-09-16 18:00:00
                                      1
                                               78 20160916181
   7700
         2016-09-16 19:00:00
                                      1
                                                  20160916191
                                               80
         2016-09-16 20:00:00
##
  7701
                                      1
                                               81 20160916201
  7702
         2016-09-16 21:00:00
                                      1
                                               76 20160916211
  7703
         2016-09-16 22:00:00
                                      1
                                               70 20160916221
##
  7704
         2016-09-16 23:00:00
                                      1
                                                  20160916231
         2016-09-17 00:00:00
##
  7705
                                      1
                                               59 20160917001
   7706
         2016-09-17 01:00:00
                                      1
                                               48 20160917011
  7707
         2016-09-17 02:00:00
                                               43 20160917021
##
                                      1
   7708
         2016-09-17 03:00:00
                                      1
                                               32 20160917031
##
   7709
         2016-09-17 04:00:00
                                      1
                                               28 20160917041
  7710
         2016-09-17 05:00:00
                                      1
                                               31 20160917051
## 7711
         2016-09-17 06:00:00
                                               27 20160917061
                                      1
   7712
         2016-09-17 07:00:00
                                      1
                                               32 20160917071
  7713
         2016-09-17 08:00:00
                                      1
                                               40 20160917081
                                               46 20160917091
  7714
         2016-09-17 09:00:00
                                      1
##
  7715
         2016-09-17 10:00:00
                                      1
                                               49
                                                  20160917101
         2016-09-17 11:00:00
##
  7716
                                      1
                                               49 20160917111
## 7717
         2016-09-17 12:00:00
                                      1
                                               52 20160917121
## 7718
         2016-09-17 13:00:00
                                      1
                                               45 20160917131
## 7719
         2016-09-17 14:00:00
                                      1
                                               45 20160917141
```

```
## 7720
         2016-09-17 15:00:00
                                      1
                                               42 20160917151
  7721
         2016-09-17 16:00:00
                                      1
                                               41 20160917161
  7722
         2016-09-17 17:00:00
                                      1
                                               44 20160917171
  7723
         2016-09-17 18:00:00
                                               52 20160917181
##
                                      1
   7724
         2016-09-17 19:00:00
                                      1
                                               55 20160917191
  7725
         2016-09-17 20:00:00
                                               55 20160917201
##
                                      1
  7726
         2016-09-17 21:00:00
                                      1
                                               49 20160917211
                                               55 20160917221
## 7727
         2016-09-17 22:00:00
                                      1
   7728
         2016-09-17 23:00:00
                                      1
                                               48 20160917231
  7729
         2016-09-18 00:00:00
                                      1
                                               48 20160918001
   7730
         2016-09-18 01:00:00
                                      1
                                               36 20160918011
  7731
                                               27 20160918021
##
         2016-09-18 02:00:00
                                      1
##
   7732
         2016-09-18 03:00:00
                                      1
                                               27 20160918031
         2016-09-18 04:00:00
##
  7733
                                      1
                                               21 20160918041
  7734
         2016-09-18 05:00:00
                                      1
                                               20 20160918051
##
  7735
         2016-09-18 06:00:00
                                      1
                                               22 20160918061
         2016-09-18 07:00:00
  7736
                                      1
                                               23 20160918071
   7737
         2016-09-18 08:00:00
                                      1
                                               30 20160918081
  7738
         2016-09-18 09:00:00
                                      1
                                               34 20160918091
##
  7739
         2016-09-18 10:00:00
                                      1
                                               35 20160918101
##
  7740
         2016-09-18 11:00:00
                                      1
                                               43 20160918111
  7741
         2016-09-18 12:00:00
                                               45 20160918121
                                      1
## 7742
         2016-09-18 13:00:00
                                      1
                                               40 20160918131
         2016-09-18 14:00:00
  7743
                                      1
                                               40 20160918141
## 7744
         2016-09-18 15:00:00
                                      1
                                               39 20160918151
  7745
         2016-09-18 16:00:00
                                      1
                                               38 20160918161
  7746
         2016-09-18 17:00:00
                                               39 20160918171
##
                                      1
   7747
         2016-09-18 18:00:00
                                      1
                                               47 20160918181
  7748
         2016-09-18 19:00:00
                                      1
                                               52 20160918191
  7749
         2016-09-18 20:00:00
                                      1
                                               50 20160918201
## 7750
         2016-09-18 21:00:00
                                      1
                                               50 20160918211
   7751
         2016-09-18 22:00:00
                                      1
                                               49
                                                 20160918221
   7752
         2016-09-18 23:00:00
                                      1
                                               44 20160918231
  7753
         2016-09-19 00:00:00
                                               45 20160919001
                                      1
   7754
         2016-09-19 01:00:00
                                      1
                                               37
                                                 20160919011
##
  7755
         2016-09-19 02:00:00
                                      1
                                               29 20160919021
##
  7756
         2016-09-19 03:00:00
                                      1
                                               28 20160919031
  7757
         2016-09-19 04:00:00
                                      1
                                               24 20160919041
##
   7758
         2016-09-19 05:00:00
                                      1
                                               25 20160919051
         2016-09-19 06:00:00
                                               27 20160919061
##
  7759
                                      1
   7760
         2016-09-19 07:00:00
                                      1
                                               36 20160919071
  7761
         2016-09-19 08:00:00
                                               38 20160919081
##
                                      1
   7762
         2016-09-19 09:00:00
                                      1
                                               46 20160919091
##
   7763
         2016-09-19 10:00:00
                                      1
                                               61 20160919101
  7764
         2016-09-19 11:00:00
                                      1
                                               78 20160919111
## 7765
         2016-09-19 12:00:00
                                               79 20160919121
                                      1
   7766
         2016-09-19 13:00:00
                                      1
                                               68 20160919131
  7767
         2016-09-19 14:00:00
                                      1
                                               74 20160919141
   7768
         2016-09-19 15:00:00
                                      1
                                               75 20160919151
##
  7769
         2016-09-19 16:00:00
                                      1
                                                 20160919161
         2016-09-19 17:00:00
##
  7770
                                      1
                                               67
                                                 20160919171
## 7771
         2016-09-19 18:00:00
                                      1
                                              80 20160919181
## 7772
         2016-09-19 19:00:00
                                      1
                                              82 20160919191
## 7773 2016-09-19 20:00:00
                                      1
                                              79 20160919201
```

```
## 7774
         2016-09-19 21:00:00
                                      1
                                               71 20160919211
         2016-09-19 22:00:00
                                      1
                                               69 20160919221
  7775
   7776
         2016-09-19 23:00:00
                                      1
                                               64 20160919231
  7777
         2016-09-20 00:00:00
                                               62 20160920001
##
                                      1
   7778
         2016-09-20 01:00:00
                                      1
                                               48 20160920011
         2016-09-20 02:00:00
                                               43 20160920021
##
  7779
                                      1
         2016-09-20 03:00:00
  7780
                                      1
                                               37 20160920031
## 7781
         2016-09-20 04:00:00
                                      1
                                               33 20160920041
   7782
         2016-09-20 05:00:00
                                      1
                                               30 20160920051
                                               36 20160920061
  7783
         2016-09-20 06:00:00
                                      1
   7784
         2016-09-20 07:00:00
                                      1
                                               43 20160920071
  7785
         2016-09-20 08:00:00
                                               41 20160920081
##
                                      1
   7786
         2016-09-20 09:00:00
                                      1
                                               51 20160920091
  7787
         2016-09-20 10:00:00
                                      1
                                               62 20160920101
  7788
         2016-09-20 11:00:00
                                               69 20160920111
                                      1
  7789
         2016-09-20 12:00:00
                                      1
                                               70
                                                 20160920121
         2016-09-20 13:00:00
  7790
                                      1
                                               59 20160920131
   7791
         2016-09-20 14:00:00
                                      1
                                              70 20160920141
  7792
         2016-09-20 15:00:00
                                      1
                                               67 20160920151
##
  7793
         2016-09-20 16:00:00
                                      1
                                               65 20160920161
##
  7794
         2016-09-20 17:00:00
                                      1
                                               66 20160920171
  7795
         2016-09-20 18:00:00
                                      1
                                               70 20160920181
## 7796
         2016-09-20 19:00:00
                                      1
                                              79 20160920191
         2016-09-20 20:00:00
                                               74 20160920201
  7797
                                      1
  7798
         2016-09-20 21:00:00
                                      1
                                               68 20160920211
   7799
         2016-09-20 22:00:00
                                      1
                                               64 20160920221
  7800
         2016-09-20 23:00:00
                                               63 20160920231
##
                                      1
##
   7801
         2016-09-21 00:00:00
                                      1
                                               59 20160921001
   7802
         2016-09-21 01:00:00
                                      1
                                               45 20160921011
   7803
         2016-09-21 02:00:00
                                      1
                                               43 20160921021
##
  7804
         2016-09-21 03:00:00
                                      1
                                               32 20160921031
   7805
         2016-09-21 04:00:00
                                      1
                                               30 20160921041
   7806
         2016-09-21 05:00:00
                                      1
                                               28 20160921051
  7807
         2016-09-21 06:00:00
                                      1
                                               35 20160921061
   7808
         2016-09-21 07:00:00
                                      1
                                               37
                                                  20160921071
                                               43 20160921081
  7809
         2016-09-21 08:00:00
                                      1
##
  7810
         2016-09-21 09:00:00
                                      1
                                               48 20160921091
## 7811
         2016-09-21 10:00:00
                                      1
                                               61 20160921101
  7812
         2016-09-21 11:00:00
                                      1
                                               68 20160921111
         2016-09-21 12:00:00
                                               69 20160921121
##
  7813
                                      1
   7814
         2016-09-21 13:00:00
                                      1
                                               60 20160921131
  7815
         2016-09-21 14:00:00
                                               89 20160921141
##
                                      1
   7816
         2016-09-21 15:00:00
                                      1
                                               80 20160921151
##
  7817
         2016-09-21 16:00:00
                                      1
                                              71 20160921161
  7818
         2016-09-21 17:00:00
                                      1
                                               83 20160921171
## 7819
         2016-09-21 18:00:00
                                               93 20160921181
                                      1
  7820
         2016-09-21 19:00:00
                                      1
                                               91 20160921191
  7821
         2016-09-21 20:00:00
                                      1
                                               85 20160921201
                                               77 20160921211
  7822
         2016-09-21 21:00:00
                                      1
##
  7823
         2016-09-21 22:00:00
                                      1
                                              74
                                                  20160921221
  7824
         2016-09-21 23:00:00
                                      1
##
                                               66 20160921231
## 7825
         2016-09-22 00:00:00
                                      1
                                               60 20160922001
## 7826
         2016-09-22 01:00:00
                                      1
                                              53 20160922011
## 7827
         2016-09-22 02:00:00
                                      1
                                              44 20160922021
```

```
## 7828
         2016-09-22 03:00:00
                                      1
                                               34 20160922031
  7829
         2016-09-22 04:00:00
                                      1
                                               30 20160922041
                                               32 20160922051
   7830
         2016-09-22 05:00:00
                                      1
   7831
         2016-09-22 06:00:00
                                               35 20160922061
##
                                      1
##
   7832
         2016-09-22 07:00:00
                                      1
                                               43 20160922071
         2016-09-22 08:00:00
                                               42 20160922081
##
   7833
                                      1
   7834
         2016-09-22 09:00:00
                                      1
                                               51 20160922091
## 7835
         2016-09-22 10:00:00
                                      1
                                               65 20160922101
   7836
         2016-09-22 11:00:00
                                      1
                                               69 20160922111
  7837
         2016-09-22 12:00:00
                                      1
                                               71 20160922121
   7838
         2016-09-22 13:00:00
                                      1
                                               62 20160922131
   7839
##
         2016-09-22 14:00:00
                                      1
                                               66 20160922141
##
   7840
         2016-09-22 15:00:00
                                      1
                                               62 20160922151
         2016-09-22 16:00:00
##
  7841
                                      1
                                               63 20160922161
  7842
         2016-09-22 17:00:00
##
                                      1
                                               62 20160922171
##
  7843
         2016-09-22 18:00:00
                                      1
                                                  20160922181
                                               69
         2016-09-22 19:00:00
##
  7844
                                      1
                                               74 20160922191
   7845
         2016-09-22 20:00:00
                                      1
                                               68 20160922201
  7846
##
         2016-09-22 21:00:00
                                      1
                                               64 20160922211
##
   7847
         2016-09-22 22:00:00
                                      1
                                               65 20160922221
##
  7848
         2016-09-22 23:00:00
                                      1
                                               60 20160922231
   7849
         2016-09-23 00:00:00
                                      1
                                               53 20160923001
##
  7850
         2016-09-23 01:00:00
                                      1
                                               50 20160923011
         2016-09-23 02:00:00
   7851
                                      1
                                               39 20160923021
  7852
         2016-09-23 03:00:00
                                      1
                                               31 20160923031
   7853
         2016-09-23 04:00:00
                                      1
                                               26 20160923041
   7854
         2016-09-23 05:00:00
                                               25
                                                  20160923051
##
                                      1
##
   7855
         2016-09-23 06:00:00
                                      1
                                               25
                                                  20160923061
   7856
         2016-09-23 07:00:00
##
                                      1
                                               35 20160923071
   7857
         2016-09-23 08:00:00
                                      1
                                               42 20160923081
##
  7858
         2016-09-23 09:00:00
                                      1
                                               46 20160923091
   7859
         2016-09-23 10:00:00
                                      1
                                               57
                                                  20160923101
   7860
         2016-09-23 11:00:00
                                      1
                                                  20160923111
##
   7861
         2016-09-23 12:00:00
                                      1
                                               81 20160923121
   7862
         2016-09-23 13:00:00
                                      1
                                                  20160923131
                                               69 20160923141
         2016-09-23 14:00:00
##
   7863
                                      1
   7864
         2016-09-23 15:00:00
                                      1
                                               67 20160923151
  7865
         2016-09-23 16:00:00
                                      1
                                               64 20160923161
##
         2016-09-23 17:00:00
                                      1
                                               61 20160923171
   7866
         2016-09-23 18:00:00
##
  7867
                                      1
                                               75 20160923181
   7868
         2016-09-23 19:00:00
                                      1
                                               74 20160923191
   7869
         2016-09-23 20:00:00
                                               76 20160923201
##
                                      1
   7870
         2016-09-23 21:00:00
                                      1
                                               69
                                                  20160923211
##
   7871
         2016-09-23 22:00:00
                                      1
                                               67 20160923221
   7872
         2016-09-23 23:00:00
                                      1
                                               63 20160923231
## 7873
         2016-09-24 00:00:00
                                               60 20160924001
                                      1
  7874
         2016-09-24 01:00:00
                                      1
                                               51 20160924011
  7875
         2016-09-24 02:00:00
                                      1
                                               44 20160924021
                                               37 20160924031
   7876
         2016-09-24 03:00:00
                                      1
##
   7877
         2016-09-24 04:00:00
                                      1
                                               30
                                                  20160924041
         2016-09-24 05:00:00
##
  7878
                                      1
                                               22 20160924051
  7879
         2016-09-24 06:00:00
                                      1
                                               30 20160924061
## 7880
         2016-09-24 07:00:00
                                      1
                                               29 20160924071
## 7881
         2016-09-24 08:00:00
                                      1
                                               32 20160924081
```

```
## 7882
         2016-09-24 09:00:00
                                      1
                                               40 20160924091
         2016-09-24 10:00:00
  7883
                                      1
                                               43 20160924101
   7884
         2016-09-24 11:00:00
                                      1
                                               42 20160924111
  7885
         2016-09-24 12:00:00
                                               46 20160924121
##
                                      1
##
   7886
         2016-09-24 13:00:00
                                      1
                                               41 20160924131
         2016-09-24 14:00:00
                                               40 20160924141
   7887
                                      1
##
   7888
         2016-09-24 15:00:00
                                      1
                                               40 20160924151
## 7889
         2016-09-24 16:00:00
                                      1
                                               41 20160924161
   7890
         2016-09-24 17:00:00
                                      1
                                               39 20160924171
  7891
         2016-09-24 18:00:00
                                      1
                                               46 20160924181
   7892
         2016-09-24 19:00:00
                                      1
                                               51 20160924191
   7893
         2016-09-24 20:00:00
##
                                      1
                                               50 20160924201
##
   7894
         2016-09-24 21:00:00
                                      1
                                               46 20160924211
                                               49 20160924221
   7895
         2016-09-24 22:00:00
                                      1
  7896
         2016-09-24 23:00:00
                                               47 20160924231
                                      1
##
  7897
         2016-09-25 00:00:00
                                      1
                                               37
                                                  20160925001
         2016-09-25 01:00:00
  7898
                                      1
                                               33 20160925011
   7899
         2016-09-25 02:00:00
                                      1
                                               25 20160925021
  7900
         2016-09-25 03:00:00
                                      1
                                               27 20160925031
  7901
         2016-09-25 04:00:00
                                      1
                                               24 20160925041
##
  7902
         2016-09-25 05:00:00
                                      1
                                               23 20160925051
   7903
         2016-09-25 06:00:00
                                               22 20160925061
                                      1
## 7904
         2016-09-25 07:00:00
                                      1
                                               24 20160925071
         2016-09-25 08:00:00
  7905
                                      1
                                               30 20160925081
  7906
         2016-09-25 09:00:00
                                      1
                                               30 20160925091
   7907
         2016-09-25 10:00:00
                                      1
                                               36 20160925101
  7908
         2016-09-25 11:00:00
                                               42 20160925111
                                      1
   7909
         2016-09-25 12:00:00
                                      1
                                               40 20160925121
  7910
         2016-09-25 13:00:00
                                      1
                                               37 20160925131
  7911
         2016-09-25 14:00:00
                                      1
                                               35 20160925141
## 7912
         2016-09-25 15:00:00
                                      1
                                               39 20160925151
  7913
         2016-09-25 16:00:00
                                      1
                                               43 20160925161
  7914
         2016-09-25 17:00:00
                                      1
                                               42 20160925171
  7915
         2016-09-25 18:00:00
                                               45 20160925181
                                      1
   7916
         2016-09-25 19:00:00
                                      1
                                               51 20160925191
         2016-09-25 20:00:00
##
  7917
                                      1
                                              53 20160925201
  7918
         2016-09-25 21:00:00
                                      1
                                               49 20160925211
## 7919
         2016-09-25 22:00:00
                                              53 20160925221
                                      1
  7920
         2016-09-25 23:00:00
                                      1
                                               53 20160925231
         2016-09-26 00:00:00
## 7921
                                      1
                                               44 20160926001
   7922
         2016-09-26 01:00:00
                                      1
                                               43 20160926011
  7923
         2016-09-26 02:00:00
                                               35 20160926021
                                      1
   7924
         2016-09-26 03:00:00
                                      1
                                               30 20160926031
##
  7925
         2016-09-26 04:00:00
                                      1
                                               24 20160926041
  7926
         2016-09-26 05:00:00
                                      1
                                               26 20160926051
## 7927
         2016-09-26 06:00:00
                                               34 20160926061
                                      1
  7928
         2016-09-26 07:00:00
                                      1
                                               35 20160926071
  7929
         2016-09-26 08:00:00
                                      1
                                               43 20160926081
                                               46 20160926091
   7930
         2016-09-26 09:00:00
                                      1
##
   7931
         2016-09-26 10:00:00
                                      1
                                                 20160926101
         2016-09-26 11:00:00
##
  7932
                                      1
                                              77
                                                 20160926111
## 7933
         2016-09-26 12:00:00
                                      1
                                              77 20160926121
## 7934
         2016-09-26 13:00:00
                                      1
                                              69 20160926131
## 7935
         2016-09-26 14:00:00
                                      1
                                              75 20160926141
```

```
## 7936
         2016-09-26 15:00:00
                                               69 20160926151
                                      1
  7937
         2016-09-26 16:00:00
                                      1
                                               71 20160926161
   7938
         2016-09-26 17:00:00
                                      1
                                               71 20160926171
   7939
         2016-09-26 18:00:00
                                                  20160926181
##
                                      1
   7940
         2016-09-26 19:00:00
                                      1
                                               73
                                                  20160926191
         2016-09-26 20:00:00
                                               72 20160926201
##
  7941
                                      1
  7942
         2016-09-26 21:00:00
                                      1
                                               66 20160926211
## 7943
         2016-09-26 22:00:00
                                      1
                                               68 20160926221
   7944
         2016-09-26 23:00:00
                                      1
                                               65 20160926231
  7945
         2016-09-27 00:00:00
                                      1
                                               58 20160927001
   7946
         2016-09-27 01:00:00
                                      1
                                               51 20160927011
   7947
         2016-09-27 02:00:00
##
                                      1
                                               43
                                                  20160927021
##
   7948
         2016-09-27 03:00:00
                                      1
                                               35 20160927031
         2016-09-27 04:00:00
   7949
                                      1
                                               33 20160927041
   7950
         2016-09-27 05:00:00
                                               27 20160927051
                                      1
##
   7951
         2016-09-27 06:00:00
                                      1
                                               30
                                                  20160927061
         2016-09-27 07:00:00
##
   7952
                                      1
                                               32 20160927071
   7953
         2016-09-27 08:00:00
                                               37 20160927081
                                      1
##
   7954
         2016-09-27 09:00:00
                                      1
                                               49 20160927091
##
   7955
         2016-09-27 10:00:00
                                      1
                                               55 20160927101
##
   7956
         2016-09-27 11:00:00
                                      1
                                               64 20160927111
   7957
         2016-09-27 12:00:00
                                               66 20160927121
                                      1
  7958
         2016-09-27 13:00:00
                                      1
                                               59 20160927131
##
         2016-09-27 14:00:00
   7959
                                      1
                                               69
                                                  20160927141
##
  7960
         2016-09-27 15:00:00
                                      1
                                               70 20160927151
   7961
         2016-09-27 16:00:00
                                      1
                                               64 20160927161
   7962
         2016-09-27 17:00:00
                                                  20160927171
##
                                      1
                                               66
##
   7963
         2016-09-27 18:00:00
                                      1
                                               70
                                                  20160927181
   7964
         2016-09-27 19:00:00
##
                                      1
                                               75 20160927191
   7965
         2016-09-27 20:00:00
                                      1
                                               71 20160927201
##
  7966
         2016-09-27 21:00:00
                                      1
                                               65
                                                  20160927211
   7967
         2016-09-27 22:00:00
                                      1
                                               66 20160927221
   7968
         2016-09-27 23:00:00
                                      1
                                                  20160927231
##
   7969
         2016-09-28 00:00:00
                                               56 20160928001
                                      1
   7970
         2016-09-28 01:00:00
                                      1
                                                  20160928011
                                               48
         2016-09-28 02:00:00
##
   7971
                                      1
                                               45 20160928021
  7972
         2016-09-28 03:00:00
                                      1
                                               34 20160928031
  7973
         2016-09-28 04:00:00
                                               28 20160928041
##
                                      1
   7974
         2016-09-28 05:00:00
                                      1
                                               28 20160928051
         2016-09-28 06:00:00
##
  7975
                                      1
                                               31 20160928061
   7976
         2016-09-28 07:00:00
                                      1
                                               37 20160928071
   7977
         2016-09-28 08:00:00
                                               40 20160928081
##
                                      1
   7978
         2016-09-28 09:00:00
                                      1
                                               47 20160928091
   7979
         2016-09-28 10:00:00
                                      1
                                               63 20160928101
##
   7980
         2016-09-28 11:00:00
                                      1
                                               73 20160928111
  7981
         2016-09-28 12:00:00
                                               81 20160928121
##
                                      1
   7982
         2016-09-28 13:00:00
                                      1
                                               66 20160928131
   7983
         2016-09-28 14:00:00
                                      1
                                               74 20160928141
                                               74 20160928151
   7984
         2016-09-28 15:00:00
                                      1
##
   7985
         2016-09-28 16:00:00
                                      1
                                               74
                                                  20160928161
         2016-09-28 17:00:00
##
   7986
                                      1
                                               73 20160928171
  7987
         2016-09-28 18:00:00
                                      1
                                               75 20160928181
## 7988
         2016-09-28 19:00:00
                                      1
                                               82 20160928191
## 7989
         2016-09-28 20:00:00
                                      1
                                               73 20160928201
```

```
## 7990
         2016-09-28 21:00:00
                                      1
                                               67 20160928211
  7991
         2016-09-28 22:00:00
                                      1
                                               68 20160928221
   7992
         2016-09-28 23:00:00
                                      1
                                               63 20160928231
                                               59 20160929001
  7993
         2016-09-29 00:00:00
                                      1
   7994
         2016-09-29 01:00:00
                                      1
                                               51 20160929011
  7995
         2016-09-29 02:00:00
                                               44 20160929021
##
                                      1
   7996
         2016-09-29 03:00:00
                                      1
                                               33 20160929031
                                               31 20160929041
## 7997
         2016-09-29 04:00:00
                                      1
   7998
         2016-09-29 05:00:00
                                      1
                                               30 20160929051
  7999
         2016-09-29 06:00:00
                                      1
                                               30 20160929061
   8000
         2016-09-29 07:00:00
                                      1
                                               35 20160929071
   8001
##
         2016-09-29 08:00:00
                                      1
                                               40 20160929081
   8002
         2016-09-29 09:00:00
                                      1
                                               48 20160929091
   8003
         2016-09-29 10:00:00
                                      1
                                               65 20160929101
   8004
         2016-09-29 11:00:00
                                      1
                                               66 20160929111
##
   8005
         2016-09-29 12:00:00
                                      1
                                               70
                                                  20160929121
         2016-09-29 13:00:00
##
   8006
                                      1
                                               60 20160929131
   8007
         2016-09-29 14:00:00
                                      1
                                               65 20160929141
##
   8008
         2016-09-29 15:00:00
                                      1
                                               64 20160929151
   8009
         2016-09-29 16:00:00
                                      1
                                               61 20160929161
##
   8010
         2016-09-29 17:00:00
                                      1
                                               62 20160929171
         2016-09-29 18:00:00
                                               71 20160929181
   8011
                                      1
## 8012
         2016-09-29 19:00:00
                                      1
                                               68 20160929191
         2016-09-29 20:00:00
  8013
                                      1
                                               66 20160929201
## 8014
         2016-09-29 21:00:00
                                      1
                                               63 20160929211
   8015
         2016-09-29 22:00:00
                                      1
                                               63 20160929221
   8016
         2016-09-29 23:00:00
                                                 20160929231
##
                                      1
                                               60
   8017
         2016-09-30 00:00:00
                                      1
                                               57
                                                  20160930001
         2016-09-30 01:00:00
   8018
                                      1
                                               49 20160930011
   8019
         2016-09-30 02:00:00
                                      1
                                               44 20160930021
##
  8020
         2016-09-30 03:00:00
                                      1
                                               31 20160930031
   8021
         2016-09-30 04:00:00
                                      1
                                               29 20160930041
   8022
         2016-09-30 05:00:00
                                      1
                                               26 20160930051
   8023
##
         2016-09-30 06:00:00
                                               33 20160930061
                                      1
   8024
         2016-09-30 07:00:00
                                      1
                                               35
                                                  20160930071
   8025
         2016-09-30 08:00:00
##
                                      1
                                               38 20160930081
## 8026
         2016-09-30 09:00:00
                                      1
                                               46 20160930091
## 8027
         2016-09-30 10:00:00
                                               77 20160930101
                                      1
## 8028
         2016-09-30 11:00:00
                                      1
                                                 20160930111
         2016-09-30 12:00:00
##
  8029
                                      1
                                               80 20160930121
   8030
         2016-09-30 13:00:00
                                      1
                                               62 20160930131
   8031
         2016-09-30 14:00:00
##
                                      1
                                               68 20160930141
   8032
         2016-09-30 15:00:00
                                      1
                                               68 20160930151
##
   8033
         2016-09-30 16:00:00
                                      1
                                               68 20160930161
   8034
         2016-09-30 17:00:00
                                      1
                                               74 20160930171
## 8035
         2016-09-30 18:00:00
                                               79 20160930181
                                      1
   8036
         2016-09-30 19:00:00
                                      1
                                               84 20160930191
   8037
         2016-09-30 20:00:00
                                      1
                                               77 20160930201
                                               69 20160930211
   8038
         2016-09-30 21:00:00
                                      1
##
   8039
         2016-09-30 22:00:00
                                      1
                                                  20160930221
         2016-09-30 23:00:00
##
   8040
                                      1
                                                  20160930231
                                               64
## 8041
         2016-10-01 00:00:00
                                      1
                                               57 20161001001
## 8042
         2016-10-01 01:00:00
                                      1
                                               49 20161001011
## 8043 2016-10-01 02:00:00
                                      1
                                               38 20161001021
```

```
## 8044
         2016-10-01 03:00:00
                                       1
                                               30 20161001031
                                       1
##
  8045
         2016-10-01 04:00:00
                                               31 20161001041
   8046
         2016-10-01 05:00:00
                                       1
                                               25 20161001051
   8047
         2016-10-01 06:00:00
                                       1
                                               26 20161001061
##
##
   8048
         2016-10-01 07:00:00
                                       1
                                               28
                                                  20161001071
   8049
##
         2016-10-01 08:00:00
                                       1
                                               31 20161001081
   8050
         2016-10-01 09:00:00
                                       1
                                               38 20161001091
##
  8051
         2016-10-01 10:00:00
                                       1
                                               43 20161001101
   8052
         2016-10-01 11:00:00
                                       1
                                               39
                                                  20161001111
   8053
         2016-10-01 12:00:00
                                       1
                                               36 20161001121
   8054
         2016-10-01 13:00:00
                                       1
                                                  20161001131
   8055
                                                  20161001141
##
         2016-10-01 14:00:00
                                       1
                                               35
##
   8056
         2016-10-01 15:00:00
                                       1
                                               39
                                                  20161001151
         2016-10-01 16:00:00
##
   8057
                                       1
                                                  20161001161
   8058
##
         2016-10-01 17:00:00
                                       1
                                               36
                                                  20161001171
##
   8059
         2016-10-01 18:00:00
                                       1
                                               38
                                                  20161001181
##
   8060
         2016-10-01 19:00:00
                                       1
                                               48
                                                  20161001191
   8061
         2016-10-01 20:00:00
                                       1
                                               44 20161001201
##
   8062
         2016-10-01 21:00:00
                                       1
                                               47
                                                  20161001211
##
   8063
         2016-10-01 22:00:00
                                       1
                                               50
                                                  20161001221
##
   8064
         2016-10-01 23:00:00
                                       1
                                               48 20161001231
   8065
         2016-10-02 00:00:00
                                       1
                                                  20161002001
##
   8066
         2016-10-02 01:00:00
                                       1
                                               37 20161002011
##
   8067
         2016-10-02 02:00:00
                                       1
                                               30
                                                  20161002021
##
   8068
         2016-10-02 03:00:00
                                       1
                                               27 20161002031
   8069
         2016-10-02 04:00:00
                                       1
                                               25
                                                  20161002041
   8070
         2016-10-02 05:00:00
                                               23
                                                  20161002051
##
                                       1
##
   8071
         2016-10-02 06:00:00
                                       1
                                               21
                                                  20161002061
   8072
##
         2016-10-02 07:00:00
                                       1
                                               24 20161002071
   8073
         2016-10-02 08:00:00
                                       1
                                                  20161002081
##
   8074
         2016-10-02 09:00:00
                                       1
                                               33
                                                  20161002091
##
   8075
         2016-10-02 10:00:00
                                       1
                                               34
                                                  20161002101
##
   8076
         2016-10-02 11:00:00
                                       1
                                                  20161002111
   8077
##
         2016-10-02 12:00:00
                                       1
                                               40
                                                  20161002121
   8078
         2016-10-02 13:00:00
                                       1
                                                  20161002131
##
                                       1
##
   8079
         2016-10-02 14:00:00
                                               36 20161002141
   8080
         2016-10-02 15:00:00
                                       1
                                               34 20161002151
   8081
         2016-10-02 16:00:00
                                       1
                                               35 20161002161
##
   8082
         2016-10-02 17:00:00
                                       1
                                                  20161002171
                                               35
         2016-10-02 18:00:00
##
   8083
                                       1
                                               44 20161002181
   8084
         2016-10-02 19:00:00
                                       1
                                                  20161002191
   8085
         2016-10-02 20:00:00
                                                  20161002201
##
                                       1
                                               48
##
   8086
         2016-10-02 21:00:00
                                       1
                                               49
                                                  20161002211
##
   8087
         2016-10-02 22:00:00
                                       1
                                               52 20161002221
##
   8088
         2016-10-02 23:00:00
                                       1
                                               48 20161002231
                                               44 20161003001
##
   8089
         2016-10-03 00:00:00
                                       1
##
   8090
         2016-10-03 01:00:00
                                       1
                                               37
                                                  20161003011
##
   8091
         2016-10-03 02:00:00
                                       1
                                               33 20161003021
                                                  20161003031
##
   8092
         2016-10-03 03:00:00
                                       1
                                               30
##
   8093
         2016-10-03 04:00:00
                                       1
                                               25
                                                  20161003041
                                       1
##
   8094
         2016-10-03 05:00:00
                                               24
                                                  20161003051
##
   8095
         2016-10-03 06:00:00
                                       1
                                               28 20161003061
## 8096
         2016-10-03 07:00:00
                                       1
                                               33 20161003071
## 8097
         2016-10-03 08:00:00
                                       1
                                               39 20161003081
```

```
## 8098
         2016-10-03 09:00:00
                                      1
                                              47 20161003091
## 8099
         2016-10-03 10:00:00
                                      1
                                              55 20161003101
  8100
         2016-10-03 11:00:00
                                      1
                                              65 20161003111
## 8101
         2016-10-03 12:00:00
                                              68 20161003121
                                      1
  8102
         2016-10-03 13:00:00
                                      1
                                              58 20161003131
## 8103
         2016-10-03 14:00:00
                                      1
                                              62 20161003141
## 8104
         2016-10-03 15:00:00
                                      1
                                              68 20161003151
## 8105
         2016-10-03 16:00:00
                                      1
                                              58 20161003161
  8106
         2016-10-03 17:00:00
                                      1
                                              63 20161003171
  8107
         2016-10-03 18:00:00
                                      1
                                              68 20161003181
  8108
         2016-10-03 19:00:00
                                      1
                                              74 20161003191
##
  8109
         2016-10-03 20:00:00
                                      1
                                              81 20161003201
##
   8110
         2016-10-03 21:00:00
                                      1
                                              79 20161003211
         2016-10-03 22:00:00
##
  8111
                                      1
                                              77 20161003221
## 8112
         2016-10-03 23:00:00
                                              70 20161003231
                                      1
## 8113
         2016-10-04 00:00:00
                                      1
                                              60
                                                 20161004001
##
  8114
         2016-10-04 01:00:00
                                      1
                                              54 20161004011
         2016-10-04 02:00:00
                                      1
                                              49 20161004021
  8115
         2016-10-04 03:00:00
  8116
                                      1
                                              41 20161004031
## 8117
         2016-10-04 04:00:00
                                      1
                                              38 20161004041
## 8118
         2016-10-04 05:00:00
                                      1
                                              35 20161004051
## 8119
         2016-10-04 06:00:00
                                              34 20161004061
                                      1
## 8120
         2016-10-04 07:00:00
                                      1
                                              44 20161004071
         2016-10-04 08:00:00
## 8121
                                      1
                                              47 20161004081
## 8122
         2016-10-04 09:00:00
                                      1
                                              54 20161004091
  8123
         2016-10-04 10:00:00
                                      1
                                              63 20161004101
## 8124
         2016-10-04 11:00:00
                                              72 20161004111
                                      1
  8125
         2016-10-04 12:00:00
                                      1
                                              70 20161004121
         2016-10-04 13:00:00
                                      1
## 8126
                                              67 20161004131
## 8127
         2016-10-04 14:00:00
                                      1
                                              70 20161004141
## 8128
         2016-10-04 15:00:00
                                      1
                                              71 20161004151
  8129
         2016-10-04 16:00:00
                                      1
                                              67
                                                 20161004161
   8130
         2016-10-04 17:00:00
                                      1
                                              67 20161004171
  8131
         2016-10-04 18:00:00
                                      1
                                              70 20161004181
   8132
         2016-10-04 19:00:00
                                      1
                                              81 20161004191
         2016-10-04 20:00:00
##
  8133
                                      1
                                              71 20161004201
## 8134
         2016-10-04 21:00:00
                                      1
                                              69 20161004211
## 8135
         2016-10-04 22:00:00
                                      1
                                              64 20161004221
## 8136
         2016-10-04 23:00:00
                                      1
                                              64 20161004231
         2016-10-05 00:00:00
## 8137
                                      1
                                              64 20161005001
  8138
         2016-10-05 01:00:00
                                      1
                                              54 20161005011
## 8139
         2016-10-05 02:00:00
                                              44 20161005021
                                      1
  8140
         2016-10-05 03:00:00
                                      1
                                              35 20161005031
## 8141
         2016-10-05 04:00:00
                                      1
                                              28 20161005041
## 8142
         2016-10-05 05:00:00
                                      1
                                              29 20161005051
## 8143
         2016-10-05 06:00:00
                                              34 20161005061
                                      1
## 8144
         2016-10-05 07:00:00
                                      1
                                              38 20161005071
  8145
         2016-10-05 08:00:00
                                      1
                                              42 20161005081
  8146
         2016-10-05 09:00:00
                                      1
                                              48 20161005091
##
  8147
         2016-10-05 10:00:00
                                      1
                                              58 20161005101
##
  8148
         2016-10-05 11:00:00
                                      1
                                              65 20161005111
## 8149
         2016-10-05 12:00:00
                                      1
                                              66 20161005121
## 8150
         2016-10-05 13:00:00
                                      1
                                              59 20161005131
## 8151 2016-10-05 14:00:00
                                      1
                                              66 20161005141
```

```
## 8152
         2016-10-05 15:00:00
                                      1
                                               66 20161005151
## 8153
         2016-10-05 16:00:00
                                      1
                                               59 20161005161
  8154
         2016-10-05 17:00:00
                                      1
                                               61 20161005171
  8155
         2016-10-05 18:00:00
                                               69 20161005181
##
                                      1
  8156
         2016-10-05 19:00:00
                                      1
                                               73
                                                  20161005191
##
  8157
         2016-10-05 20:00:00
                                      1
                                               66 20161005201
## 8158
         2016-10-05 21:00:00
                                      1
                                               64 20161005211
## 8159
         2016-10-05 22:00:00
                                      1
                                               65 20161005221
  8160
         2016-10-05 23:00:00
                                      1
                                               64 20161005231
  8161
         2016-10-06 00:00:00
                                      1
                                               57 20161006001
   8162
         2016-10-06 01:00:00
                                      1
                                               46 20161006011
##
  8163
         2016-10-06 02:00:00
                                      1
                                               42 20161006021
##
   8164
         2016-10-06 03:00:00
                                      1
                                               31 20161006031
##
   8165
         2016-10-06 04:00:00
                                      1
                                               26 20161006041
  8166
##
         2016-10-06 05:00:00
                                      1
                                               30 20161006051
  8167
         2016-10-06 06:00:00
                                      1
                                               28
                                                  20161006061
##
   8168
##
         2016-10-06 07:00:00
                                      1
                                               33 20161006071
         2016-10-06 08:00:00
                                      1
                                               41 20161006081
   8169
##
  8170
         2016-10-06 09:00:00
                                      1
                                               46 20161006091
  8171
         2016-10-06 10:00:00
                                      1
                                               60 20161006101
##
  8172
         2016-10-06 11:00:00
                                      1
                                               67 20161006111
         2016-10-06 12:00:00
  8173
                                      1
                                               70 20161006121
## 8174
         2016-10-06 13:00:00
                                      1
                                               57 20161006131
## 8175
         2016-10-06 14:00:00
                                      1
                                               63 20161006141
## 8176
         2016-10-06 15:00:00
                                      1
                                               63 20161006151
  8177
         2016-10-06 16:00:00
                                      1
                                               58 20161006161
  8178
         2016-10-06 17:00:00
                                                 20161006171
##
                                      1
                                               67
##
   8179
         2016-10-06 18:00:00
                                      1
                                               67
                                                  20161006181
  8180
##
         2016-10-06 19:00:00
                                      1
                                               74 20161006191
  8181
         2016-10-06 20:00:00
                                      1
                                               72 20161006201
## 8182
         2016-10-06 21:00:00
                                      1
                                               66 20161006211
   8183
         2016-10-06 22:00:00
                                      1
                                               65
                                                 20161006221
   8184
         2016-10-06 23:00:00
                                      1
                                               59 20161006231
   8185
##
         2016-10-07 00:00:00
                                      1
                                               60 20161007001
   8186
         2016-10-07 01:00:00
                                      1
                                                  20161007011
                                               48
         2016-10-07 02:00:00
##
  8187
                                      1
                                               42 20161007021
## 8188
         2016-10-07 03:00:00
                                      1
                                               32 20161007031
## 8189
         2016-10-07 04:00:00
                                               29 20161007041
                                      1
## 8190
         2016-10-07 05:00:00
                                      1
                                               30 20161007051
         2016-10-07 06:00:00
                                               28 20161007061
## 8191
                                      1
  8192
         2016-10-07 07:00:00
                                      1
                                               33 20161007071
## 8193
         2016-10-07 08:00:00
                                               39 20161007081
                                      1
  8194
         2016-10-07 09:00:00
                                      1
                                               42 20161007091
##
  8195
         2016-10-07 10:00:00
                                      1
                                               51 20161007101
## 8196
         2016-10-07 11:00:00
                                      1
                                               58 20161007111
## 8197
         2016-10-07 12:00:00
                                               57 20161007121
                                      1
  8198
         2016-10-07 13:00:00
                                      1
                                               54 20161007131
   8199
         2016-10-07 14:00:00
                                      1
                                               53 20161007141
                                               57 20161007151
   8200
         2016-10-07 15:00:00
                                      1
##
   8201
         2016-10-07 16:00:00
                                      1
                                                  20161007161
   8202
##
         2016-10-07 17:00:00
                                      1
                                               49 20161007171
## 8203
         2016-10-07 18:00:00
                                      1
                                               61 20161007181
## 8204
         2016-10-07 19:00:00
                                      1
                                              66 20161007191
## 8205
         2016-10-07 20:00:00
                                      1
                                               59 20161007201
```

```
## 8206
         2016-10-07 21:00:00
                                      1
                                               60 20161007211
## 8207
         2016-10-07 22:00:00
                                      1
                                               57 20161007221
         2016-10-07 23:00:00
   8208
                                      1
                                               51 20161007231
  8209
         2016-10-08 00:00:00
                                               50 20161008001
##
                                      1
  8210
         2016-10-08 01:00:00
                                      1
                                               41 20161008011
## 8211
                                               35 20161008021
         2016-10-08 02:00:00
                                      1
## 8212
         2016-10-08 03:00:00
                                      1
                                               27 20161008031
## 8213
         2016-10-08 04:00:00
                                      1
                                               23 20161008041
  8214
         2016-10-08 05:00:00
                                      1
                                               21 20161008051
## 8215
         2016-10-08 06:00:00
                                      1
                                               24 20161008061
   8216
         2016-10-08 07:00:00
                                      1
                                               25 20161008071
  8217
         2016-10-08 08:00:00
                                               28 20161008081
##
                                      1
   8218
         2016-10-08 09:00:00
                                      1
                                               28 20161008091
   8219
         2016-10-08 10:00:00
                                      1
                                               34 20161008101
  8220
                                               37 20161008111
         2016-10-08 11:00:00
                                      1
## 8221
         2016-10-08 12:00:00
                                      1
                                               37
                                                  20161008121
  8222
         2016-10-08 13:00:00
                                      1
                                               36 20161008131
   8223
         2016-10-08 14:00:00
                                      1
                                               38 20161008141
  8224
         2016-10-08 15:00:00
                                      1
                                               37 20161008151
## 8225
         2016-10-08 16:00:00
                                      1
                                               33 20161008161
##
  8226
         2016-10-08 17:00:00
                                      1
                                               34 20161008171
## 8227
         2016-10-08 18:00:00
                                               37 20161008181
                                      1
## 8228
         2016-10-08 19:00:00
                                      1
                                               40 20161008191
## 8229
         2016-10-08 20:00:00
                                      1
                                               44 20161008201
## 8230
         2016-10-08 21:00:00
                                      1
                                               41 20161008211
   8231
         2016-10-08 22:00:00
                                      1
                                               41 20161008221
  8232
         2016-10-08 23:00:00
                                               41 20161008231
##
                                      1
   8233
         2016-10-09 00:00:00
                                      1
                                               33 20161009001
   8234
         2016-10-09 01:00:00
                                      1
                                               32 20161009011
  8235
         2016-10-09 02:00:00
                                      1
                                               25 20161009021
## 8236
         2016-10-09 03:00:00
                                      1
                                               25 20161009031
   8237
         2016-10-09 04:00:00
                                      1
                                               23 20161009041
   8238
         2016-10-09 05:00:00
                                      1
                                               21 20161009051
   8239
         2016-10-09 06:00:00
                                      1
                                               22 20161009061
   8240
         2016-10-09 07:00:00
                                      1
                                                 20161009071
  8241
         2016-10-09 08:00:00
##
                                      1
                                               25 20161009081
## 8242
         2016-10-09 09:00:00
                                      1
                                               27 20161009091
## 8243
         2016-10-09 10:00:00
                                      1
                                               38 20161009101
## 8244
         2016-10-09 11:00:00
                                      1
                                               37 20161009111
## 8245
         2016-10-09 12:00:00
                                      1
                                               39 20161009121
   8246
         2016-10-09 13:00:00
                                      1
                                               35 20161009131
  8247
         2016-10-09 14:00:00
                                               37 20161009141
##
                                      1
   8248
         2016-10-09 15:00:00
                                      1
                                               36 20161009151
##
   8249
         2016-10-09 16:00:00
                                      1
                                               36 20161009161
  8250
         2016-10-09 17:00:00
                                      1
                                               35 20161009171
## 8251
         2016-10-09 18:00:00
                                               46 20161009181
                                      1
   8252
         2016-10-09 19:00:00
                                      1
                                               59 20161009191
   8253
         2016-10-09 20:00:00
                                      1
                                               53 20161009201
                                                 20161009211
   8254
         2016-10-09 21:00:00
                                      1
                                               49
##
   8255
         2016-10-09 22:00:00
                                      1
                                               48
                                                  20161009221
   8256
         2016-10-09 23:00:00
##
                                      1
                                               46 20161009231
  8257
         2016-10-10 00:00:00
                                      1
                                               48 20161010001
## 8258
         2016-10-10 01:00:00
                                      1
                                              37 20161010011
## 8259
         2016-10-10 02:00:00
                                      1
                                               34 20161010021
```

```
## 8260
         2016-10-10 03:00:00
                                      1
                                              30 20161010031
         2016-10-10 04:00:00
## 8261
                                      1
                                              23 20161010041
         2016-10-10 05:00:00
   8262
                                      1
                                              24 20161010051
  8263
         2016-10-10 06:00:00
                                              30 20161010061
##
                                      1
   8264
         2016-10-10 07:00:00
                                      1
                                              26 20161010071
  8265
         2016-10-10 08:00:00
##
                                      1
                                              34 20161010081
  8266
         2016-10-10 09:00:00
                                      1
                                              44 20161010091
## 8267
         2016-10-10 10:00:00
                                      1
                                              58 20161010101
  8268
         2016-10-10 11:00:00
                                      1
                                              70 20161010111
  8269
         2016-10-10 12:00:00
                                      1
                                              66 20161010121
   8270
         2016-10-10 13:00:00
                                      1
                                              62 20161010131
## 8271
         2016-10-10 14:00:00
                                      1
                                              64 20161010141
   8272
         2016-10-10 15:00:00
                                      1
                                              62 20161010151
## 8273
         2016-10-10 16:00:00
                                      1
                                              62 20161010161
## 8274
         2016-10-10 17:00:00
                                      1
                                              65 20161010171
## 8275
         2016-10-10 18:00:00
                                      1
                                              69 20161010181
  8276
         2016-10-10 19:00:00
                                      1
                                              75 20161010191
   8277
         2016-10-10 20:00:00
                                      1
                                              69 20161010201
  8278
         2016-10-10 21:00:00
                                      1
                                              63 20161010211
## 8279
         2016-10-10 22:00:00
                                      1
                                              64 20161010221
##
  8280
         2016-10-10 23:00:00
                                      1
                                              57 20161010231
  8281
         2016-10-11 00:00:00
                                      1
                                              55 20161011001
## 8282
         2016-10-11 01:00:00
                                      1
                                              44 20161011011
## 8283
         2016-10-11 02:00:00
                                      1
                                              44 20161011021
## 8284
         2016-10-11 03:00:00
                                      1
                                              33 20161011031
  8285
         2016-10-11 04:00:00
                                      1
                                              28 20161011041
  8286
         2016-10-11 05:00:00
                                              30 20161011051
##
                                      1
##
   8287
         2016-10-11 06:00:00
                                      1
                                              32 20161011061
   8288
         2016-10-11 07:00:00
                                      1
                                              36 20161011071
  8289
         2016-10-11 08:00:00
                                      1
                                              38 20161011081
## 8290
         2016-10-11 09:00:00
                                      1
                                              42 20161011091
   8291
         2016-10-11 10:00:00
                                      1
                                              42 20161011101
   8292
         2016-10-11 11:00:00
                                      1
                                              44 20161011111
  8293
         2016-10-11 12:00:00
                                              48 20161011121
                                      1
  8294
         2016-10-11 13:00:00
                                      1
                                              50 20161011131
                                              52 20161011141
  8295
         2016-10-11 14:00:00
##
                                      1
## 8296
         2016-10-11 15:00:00
                                      1
                                              47 20161011151
## 8297
         2016-10-11 16:00:00
                                      1
                                              50 20161011161
## 8298
         2016-10-11 17:00:00
                                      1
                                              52 20161011171
## 8299
         2016-10-11 18:00:00
                                      1
                                              59 20161011181
   8300
         2016-10-11 19:00:00
                                      1
                                              76 20161011191
  8301
         2016-10-11 20:00:00
                                              70 20161011201
##
                                      1
   8302
         2016-10-11 21:00:00
                                      1
                                              63 20161011211
##
   8303
         2016-10-11 22:00:00
                                      1
                                              62 20161011221
  8304
         2016-10-11 23:00:00
                                      1
                                              57 20161011231
## 8305
         2016-10-12 00:00:00
                                              54 20161012001
                                      1
   8306
         2016-10-12 01:00:00
                                      1
                                              52 20161012011
   8307
         2016-10-12 02:00:00
                                      1
                                              41 20161012021
                                              32 20161012031
   8308
         2016-10-12 03:00:00
                                      1
##
   8309
         2016-10-12 04:00:00
                                      1
                                              29 20161012041
         2016-10-12 05:00:00
##
   8310
                                      1
                                              29 20161012051
## 8311
         2016-10-12 06:00:00
                                      1
                                              32 20161012061
## 8312
         2016-10-12 07:00:00
                                      1
                                              37 20161012071
## 8313 2016-10-12 08:00:00
                                      1
                                              41 20161012081
```

##	8314	2016-10-12	09:00:00	1	44	20161012091
##	8315	2016-10-12	10:00:00	1	54	20161012101
##	8316	2016-10-12	11:00:00	1	64	20161012111
##	8317	2016-10-12	12:00:00	1	67	20161012121
##	8318	2016-10-12	13:00:00	1	56	20161012131
##	8319	2016-10-12		1		20161012141
##	8320	2016-10-12		1		20161012141
##	8321	2016-10-12		1		20161012161
##	8322	2016-10-12		1	61	
##	8323	2016-10-12	18:00:00	1	66	20161012181
##	8324	2016-10-12	19:00:00	1	74	20161012191
##	8325	2016-10-12	20:00:00	1	69	20161012201
##	8326	2016-10-12	21:00:00	1	64	20161012211
##	8327	2016-10-12	22:00:00	1	63	20161012221
##	8328	2016-10-12		1	62	
##	8329	2016-10-13		1	59	20161012201
##	8330	2016-10-13		1	50	20161013011
##	8331	2016-10-13		1	45	20161013021
##	8332	2016-10-13		1	36	
##	8333	2016-10-13	04:00:00	1	31	20161013041
##	8334	2016-10-13	05:00:00	1	28	20161013051
##	8335	2016-10-13	06:00:00	1	30	20161013061
##	8336	2016-10-13	07:00:00	1	36	20161013071
##	8337	2016-10-13	08:00:00	1	45	20161013081
##	8338	2016-10-13	09:00:00	1	46	20161013091
##	8339	2016-10-13		1	66	20161013101
##	8340	2016-10-13		1	71	
##	8341	2016-10-13		1		20161013111
##	8342	2016-10-13		1	60	20161013131
##	8343	2016-10-13		1	68	20161013141
##	8344	2016-10-13	15:00:00	1	66	20161013151
##	8345	2016-10-13	16:00:00	1	67	20161013161
##	8346	2016-10-13	17:00:00	1	66	20161013171
##	8347	2016-10-13	18:00:00	1	74	20161013181
##	8348	2016-10-13	19:00:00	1	75	20161013191
##	8349	2016-10-13	20:00:00	1	67	20161013201
##	8350	2016-10-13	21:00:00	1	70	20161013211
	8351	2016-10-13		1		20161013221
##	8352	2016-10-13		1	61	
##	8353	2016-10-14		1		20161014001
##	8354	2016-10-14		1		20161014011
##	8355	2016-10-14		1		20161014021
##	8356	2016-10-14	03:00:00	1	38	20161014031
##	8357	2016-10-14	04:00:00	1		20161014041
##	8358	2016-10-14	05:00:00	1	30	20161014051
##	8359	2016-10-14	06:00:00	1	32	20161014061
##	8360	2016-10-14	07:00:00	1	38	20161014071
##	8361	2016-10-14	08:00:00	1	41	20161014081
##	8362	2016-10-14		1		20161014091
##	8363	2016-10-14		1		20161014101
##	8364	2016-10-14		1		20161014101
	8365	2016-10-14		1		20161014111
##	8366	2016-10-14		1		20161014131
##	8367	2016-10-14	14:00:00	1	64	20161014141

```
## 8368
         2016-10-14 15:00:00
                                      1
                                               64 20161014151
         2016-10-14 16:00:00
  8369
                                      1
                                               60 20161014161
   8370
         2016-10-14 17:00:00
                                      1
                                               54 20161014171
   8371
         2016-10-14 18:00:00
                                               66 20161014181
##
                                      1
   8372
         2016-10-14 19:00:00
                                      1
                                               67 20161014191
         2016-10-14 20:00:00
                                               63 20161014201
##
   8373
                                      1
  8374
         2016-10-14 21:00:00
                                      1
                                               59 20161014211
                                               52 20161014221
## 8375
         2016-10-14 22:00:00
                                      1
   8376
         2016-10-14 23:00:00
                                      1
                                               49 20161014231
   8377
         2016-10-15 00:00:00
                                      1
                                               47 20161015001
   8378
         2016-10-15 01:00:00
                                      1
                                               40 20161015011
   8379
##
         2016-10-15 02:00:00
                                      1
                                               39 20161015021
##
   8380
         2016-10-15 03:00:00
                                      1
                                               32 20161015031
         2016-10-15 04:00:00
##
   8381
                                      1
                                               23 20161015041
   8382
         2016-10-15 05:00:00
                                      1
                                               21 20161015051
##
   8383
         2016-10-15 06:00:00
                                      1
                                               22 20161015061
##
   8384
         2016-10-15 07:00:00
                                      1
                                               25 20161015071
   8385
         2016-10-15 08:00:00
                                      1
                                               28 20161015081
   8386
##
         2016-10-15 09:00:00
                                      1
                                               35 20161015091
##
   8387
         2016-10-15 10:00:00
                                      1
                                               43 20161015101
##
   8388
         2016-10-15 11:00:00
                                      1
                                               38 20161015111
   8389
         2016-10-15 12:00:00
                                               40 20161015121
                                      1
## 8390
         2016-10-15 13:00:00
                                      1
                                               36 20161015131
         2016-10-15 14:00:00
  8391
                                      1
                                               39 20161015141
## 8392
         2016-10-15 15:00:00
                                      1
                                               35 20161015151
   8393
         2016-10-15 16:00:00
                                      1
                                               38 20161015161
  8394
         2016-10-15 17:00:00
                                               36 20161015171
##
                                      1
##
   8395
         2016-10-15 18:00:00
                                      1
                                               38 20161015181
   8396
         2016-10-15 19:00:00
                                      1
                                               51 20161015191
   8397
         2016-10-15 20:00:00
                                      1
                                               50 20161015201
##
  8398
         2016-10-15 21:00:00
                                      1
                                               47 20161015211
   8399
         2016-10-15 22:00:00
                                      1
                                               51 20161015221
   8400
         2016-10-15 23:00:00
                                      1
                                               45 20161015231
##
  8401
         2016-10-16 00:00:00
                                               43 20161016001
                                      1
   8402
         2016-10-16 01:00:00
                                      1
                                               37 20161016011
                                              32 20161016021
         2016-10-16 02:00:00
##
  8403
                                      1
## 8404
         2016-10-16 03:00:00
                                      1
                                               27 20161016031
## 8405
         2016-10-16 04:00:00
                                      1
                                               19 20161016041
## 8406
         2016-10-16 05:00:00
                                      1
                                               21 20161016051
         2016-10-16 06:00:00
## 8407
                                      1
                                               21 20161016061
  8408
         2016-10-16 07:00:00
                                      1
                                               23 20161016071
## 8409
         2016-10-16 08:00:00
                                               31 20161016081
                                      1
  8410
         2016-10-16 09:00:00
                                      1
                                               34 20161016091
## 8411
         2016-10-16 10:00:00
                                      1
                                               39 20161016101
## 8412
         2016-10-16 11:00:00
                                      1
                                               38 20161016111
## 8413
         2016-10-16 12:00:00
                                               39 20161016121
                                      1
## 8414
         2016-10-16 13:00:00
                                      1
                                               37 20161016131
## 8415
         2016-10-16 14:00:00
                                      1
                                               37 20161016141
                                               38 20161016151
  8416
         2016-10-16 15:00:00
                                      1
## 8417
         2016-10-16 16:00:00
                                      1
                                               38 20161016161
         2016-10-16 17:00:00
##
   8418
                                      1
                                               38 20161016171
## 8419
         2016-10-16 18:00:00
                                      1
                                               42 20161016181
## 8420
         2016-10-16 19:00:00
                                      1
                                              50 20161016191
## 8421 2016-10-16 20:00:00
                                      1
                                              52 20161016201
```

```
## 8422
         2016-10-16 21:00:00
                                      1
                                              51 20161016211
## 8423
         2016-10-16 22:00:00
                                      1
                                              51 20161016221
## 8424
         2016-10-16 23:00:00
                                      1
                                              51 20161016231
  8425
         2016-10-17 00:00:00
                                              48 20161017001
##
                                      1
  8426
         2016-10-17 01:00:00
                                      1
                                              39
                                                 20161017011
         2016-10-17 02:00:00
                                              34 20161017021
## 8427
                                      1
## 8428
         2016-10-17 03:00:00
                                      1
                                              31 20161017031
## 8429
         2016-10-17 04:00:00
                                      1
                                              29 20161017041
  8430
         2016-10-17 05:00:00
                                      1
                                              27 20161017051
  8431
         2016-10-17 06:00:00
                                      1
                                              33 20161017061
   8432
         2016-10-17 07:00:00
                                      1
                                              33 20161017071
  8433
         2016-10-17 08:00:00
##
                                      1
                                              40 20161017081
   8434
         2016-10-17 09:00:00
                                      1
                                              46 20161017091
##
   8435
         2016-10-17 10:00:00
                                      1
                                              56 20161017101
  8436
         2016-10-17 11:00:00
                                              75 20161017111
                                      1
## 8437
         2016-10-17 12:00:00
                                      1
                                              87 20161017121
##
  8438
         2016-10-17 13:00:00
                                      1
                                              72 20161017131
   8439
         2016-10-17 14:00:00
                                              82 20161017141
                                      1
##
  8440
         2016-10-17 15:00:00
                                      1
                                              75 20161017151
## 8441
         2016-10-17 16:00:00
                                      1
                                              71 20161017161
##
  8442
         2016-10-17 17:00:00
                                      1
                                              71 20161017171
## 8443
         2016-10-17 18:00:00
                                      1
                                              78 20161017181
         2016-10-17 19:00:00
## 8444
                                      1
                                              83 20161017191
         2016-10-17 20:00:00
## 8445
                                      1
                                              75 20161017201
## 8446
         2016-10-17 21:00:00
                                      1
                                              73 20161017211
  8447
         2016-10-17 22:00:00
                                      1
                                              71 20161017221
  8448
         2016-10-17 23:00:00
##
                                      1
                                              65 20161017231
   8449
         2016-10-18 00:00:00
                                      1
                                              66 20161018001
   8450
         2016-10-18 01:00:00
                                      1
                                              51 20161018011
   8451
         2016-10-18 02:00:00
                                      1
                                              48 20161018021
## 8452
         2016-10-18 03:00:00
                                      1
                                              41 20161018031
   8453
         2016-10-18 04:00:00
                                      1
                                              37 20161018041
   8454
         2016-10-18 05:00:00
                                      1
                                              31 20161018051
   8455
##
         2016-10-18 06:00:00
                                              33 20161018061
                                      1
   8456
         2016-10-18 07:00:00
                                      1
                                              42 20161018071
         2016-10-18 08:00:00
##
   8457
                                      1
                                              42 20161018081
  8458
         2016-10-18 09:00:00
                                      1
                                              52 20161018091
## 8459
         2016-10-18 10:00:00
                                      1
                                              62 20161018101
## 8460
         2016-10-18 11:00:00
                                      1
                                              66 20161018111
         2016-10-18 12:00:00
##
  8461
                                      1
                                              71 20161018121
   8462
         2016-10-18 13:00:00
                                      1
                                              64 20161018131
  8463
         2016-10-18 14:00:00
                                              67 20161018141
##
                                      1
   8464
         2016-10-18 15:00:00
                                      1
                                              70 20161018151
##
   8465
         2016-10-18 16:00:00
                                      1
                                              68 20161018161
  8466
         2016-10-18 17:00:00
                                      1
                                              66 20161018171
## 8467
         2016-10-18 18:00:00
                                              70 20161018181
                                      1
   8468
         2016-10-18 19:00:00
                                      1
                                              74 20161018191
   8469
         2016-10-18 20:00:00
                                      1
                                              73 20161018201
                                              72 20161018211
   8470
         2016-10-18 21:00:00
                                      1
##
   8471
         2016-10-18 22:00:00
                                      1
                                              68 20161018221
         2016-10-18 23:00:00
##
   8472
                                      1
                                              65 20161018231
## 8473
         2016-10-19 00:00:00
                                      1
                                              64 20161019001
## 8474
         2016-10-19 01:00:00
                                      1
                                              55 20161019011
## 8475
        2016-10-19 02:00:00
                                      1
                                              45 20161019021
```

```
## 8476
         2016-10-19 03:00:00
                                      1
                                               38 20161019031
         2016-10-19 04:00:00
## 8477
                                      1
                                               34 20161019041
         2016-10-19 05:00:00
   8478
                                      1
                                               32 20161019051
   8479
         2016-10-19 06:00:00
                                               32 20161019061
##
                                      1
   8480
         2016-10-19 07:00:00
                                      1
                                               36 20161019071
   8481
         2016-10-19 08:00:00
##
                                      1
                                               41 20161019081
  8482
         2016-10-19 09:00:00
                                      1
                                               48 20161019091
## 8483
         2016-10-19 10:00:00
                                      1
                                               57 20161019101
  8484
         2016-10-19 11:00:00
                                      1
                                               94 20161019111
  8485
         2016-10-19 12:00:00
                                      1
                                               81 20161019121
   8486
         2016-10-19 13:00:00
                                      1
                                               74 20161019131
         2016-10-19 14:00:00
                                               78 20161019141
##
   8487
                                      1
##
   8488
         2016-10-19 15:00:00
                                      1
                                               74 20161019151
   8489
         2016-10-19 16:00:00
                                      1
                                               75 20161019161
  8490
         2016-10-19 17:00:00
                                      1
                                               82 20161019171
##
  8491
         2016-10-19 18:00:00
                                      1
                                               92 20161019181
   8492
         2016-10-19 19:00:00
                                      1
                                              106 20161019191
   8493
         2016-10-19 20:00:00
                                      1
                                               98 20161019201
##
  8494
         2016-10-19 21:00:00
                                      1
                                               86 20161019211
##
  8495
         2016-10-19 22:00:00
                                      1
                                               81 20161019221
##
   8496
         2016-10-19 23:00:00
                                      1
                                               79 20161019231
   8497
         2016-10-20 00:00:00
                                      1
                                               74 20161020001
## 8498
         2016-10-20 01:00:00
                                      1
                                               60 20161020011
         2016-10-20 02:00:00
  8499
                                      1
                                               57 20161020021
## 8500
         2016-10-20 03:00:00
                                      1
                                               45 20161020031
   8501
         2016-10-20 04:00:00
                                      1
                                               39 20161020041
   8502
         2016-10-20 05:00:00
                                               35 20161020051
##
                                      1
##
   8503
         2016-10-20 06:00:00
                                      1
                                               36 20161020061
   8504
         2016-10-20 07:00:00
                                      1
                                               39 20161020071
   8505
         2016-10-20 08:00:00
                                      1
                                               41 20161020081
##
   8506
         2016-10-20 09:00:00
                                      1
                                               51 20161020091
##
   8507
         2016-10-20 10:00:00
                                      1
                                               64 20161020101
   8508
         2016-10-20 11:00:00
                                      1
                                               70 20161020111
   8509
##
         2016-10-20 12:00:00
                                               68 20161020121
                                      1
   8510
         2016-10-20 13:00:00
                                      1
                                                  20161020131
                                               60
         2016-10-20 14:00:00
##
   8511
                                      1
                                               70 20161020141
   8512
         2016-10-20 15:00:00
                                      1
                                               69 20161020151
  8513
         2016-10-20 16:00:00
                                      1
                                               64 20161020161
##
  8514
         2016-10-20 17:00:00
                                      1
                                               77 20161020171
         2016-10-20 18:00:00
##
  8515
                                      1
                                               79 20161020181
   8516
         2016-10-20 19:00:00
                                      1
                                               79 20161020191
   8517
         2016-10-20 20:00:00
                                               75 20161020201
##
                                      1
   8518
         2016-10-20 21:00:00
                                      1
                                               74 20161020211
##
   8519
         2016-10-20 22:00:00
                                      1
                                               69 20161020221
   8520
         2016-10-20 23:00:00
                                      1
                                               65 20161020231
## 8521
         2016-10-21 00:00:00
                                               61 20161021001
                                      1
   8522
         2016-10-21 01:00:00
                                      1
                                               54 20161021011
   8523
         2016-10-21 02:00:00
                                      1
                                               45 20161021021
                                               37 20161021031
   8524
         2016-10-21 03:00:00
                                      1
##
   8525
         2016-10-21 04:00:00
                                      1
                                                 20161021041
   8526
         2016-10-21 05:00:00
##
                                      1
                                               29 20161021051
  8527
         2016-10-21 06:00:00
                                      1
                                               33 20161021061
## 8528
         2016-10-21 07:00:00
                                      1
                                               40 20161021071
## 8529
         2016-10-21 08:00:00
                                      1
                                               41 20161021081
```

```
## 8530
         2016-10-21 09:00:00
                                      1
                                               49 20161021091
                                      1
   8531
         2016-10-21 10:00:00
                                               60 20161021101
   8532
         2016-10-21 11:00:00
                                      1
                                               74 20161021111
   8533
         2016-10-21 12:00:00
                                               70 20161021121
##
                                      1
##
   8534
         2016-10-21 13:00:00
                                      1
                                               62 20161021131
         2016-10-21 14:00:00
##
   8535
                                      1
                                               65 20161021141
   8536
         2016-10-21 15:00:00
                                      1
                                               65 20161021151
## 8537
         2016-10-21 16:00:00
                                      1
                                               66 20161021161
   8538
         2016-10-21 17:00:00
                                      1
                                               62 20161021171
   8539
         2016-10-21 18:00:00
                                      1
                                               68 20161021181
   8540
         2016-10-21 19:00:00
                                      1
                                               73 20161021191
##
   8541
         2016-10-21 20:00:00
                                      1
                                                  20161021201
##
   8542
         2016-10-21 21:00:00
                                      1
                                               63 20161021211
##
   8543
         2016-10-21 22:00:00
                                      1
                                               62 20161021221
   8544
         2016-10-21 23:00:00
##
                                      1
                                               58 20161021231
##
   8545
         2016-10-22 00:00:00
                                      1
                                               54 20161022001
         2016-10-22 01:00:00
##
   8546
                                      1
                                               45 20161022011
   8547
         2016-10-22 02:00:00
                                      1
                                               44 20161022021
##
   8548
         2016-10-22 03:00:00
                                      1
                                               29 20161022031
##
   8549
         2016-10-22 04:00:00
                                      1
                                               30 20161022041
##
   8550
         2016-10-22 05:00:00
                                      1
                                               26 20161022051
   8551
         2016-10-22 06:00:00
                                      1
                                               28 20161022061
         2016-10-22 07:00:00
##
  8552
                                      1
                                               30 20161022071
         2016-10-22 08:00:00
   8553
                                      1
                                               29 20161022081
##
   8554
         2016-10-22 09:00:00
                                      1
                                               36 20161022091
   8555
         2016-10-22 10:00:00
                                      1
                                               51 20161022101
   8556
         2016-10-22 11:00:00
                                               46 20161022111
##
                                      1
##
   8557
         2016-10-22 12:00:00
                                      1
                                               45
                                                  20161022121
   8558
         2016-10-22 13:00:00
##
                                      1
                                               45 20161022131
   8559
         2016-10-22 14:00:00
                                      1
                                               41 20161022141
##
   8560
         2016-10-22 15:00:00
                                      1
                                               38 20161022151
   8561
         2016-10-22 16:00:00
                                      1
                                               41 20161022161
   8562
         2016-10-22 17:00:00
                                      1
                                               39 20161022171
##
   8563
         2016-10-22 18:00:00
                                               47 20161022181
                                      1
   8564
         2016-10-22 19:00:00
                                      1
                                                  20161022191
                                               50 20161022201
         2016-10-22 20:00:00
##
   8565
                                      1
   8566
         2016-10-22 21:00:00
                                      1
                                               50 20161022211
   8567
         2016-10-22 22:00:00
                                      1
                                               49 20161022221
##
   8568
         2016-10-22 23:00:00
                                      1
                                                  20161022231
                                               50
         2016-10-23 00:00:00
##
   8569
                                      1
                                               46 20161023001
   8570
         2016-10-23 01:00:00
                                      1
                                               39 20161023011
         2016-10-23 02:00:00
                                               30 20161023021
##
   8571
                                      1
   8572
         2016-10-23 03:00:00
                                      1
                                               29 20161023031
##
   8573
         2016-10-23 04:00:00
                                      1
                                               28 20161023041
   8574
         2016-10-23 05:00:00
                                      1
                                               23 20161023051
  8575
         2016-10-23 06:00:00
                                               26 20161023061
##
                                      1
   8576
         2016-10-23 07:00:00
                                      1
                                               27 20161023071
   8577
         2016-10-23 08:00:00
                                      1
                                               29 20161023081
                                               32 20161023091
   8578
         2016-10-23 09:00:00
                                      1
##
   8579
         2016-10-23 10:00:00
                                      1
                                               37
                                                  20161023101
         2016-10-23 11:00:00
##
   8580
                                      1
                                               39
                                                  20161023111
   8581
         2016-10-23 12:00:00
                                      1
                                               38 20161023121
## 8582
         2016-10-23 13:00:00
                                      1
                                               37 20161023131
## 8583
         2016-10-23 14:00:00
                                      1
                                               36 20161023141
```

```
## 8584
         2016-10-23 15:00:00
                                      1
                                               40 20161023151
  8585
         2016-10-23 16:00:00
                                      1
                                               34 20161023161
   8586
         2016-10-23 17:00:00
                                      1
                                               41 20161023171
   8587
         2016-10-23 18:00:00
                                               46 20161023181
##
                                      1
##
   8588
         2016-10-23 19:00:00
                                      1
                                               48 20161023191
         2016-10-23 20:00:00
                                               47 20161023201
##
   8589
                                      1
   8590
         2016-10-23 21:00:00
                                      1
                                               51 20161023211
## 8591
         2016-10-23 22:00:00
                                      1
                                               51 20161023221
   8592
         2016-10-23 23:00:00
                                      1
                                               50 20161023231
   8593
         2016-10-24 00:00:00
                                      1
                                               49 20161024001
   8594
         2016-10-24 01:00:00
                                      1
                                               41 20161024011
   8595
##
         2016-10-24 02:00:00
                                      1
                                               37 20161024021
   8596
         2016-10-24 03:00:00
                                      1
                                               35 20161024031
   8597
         2016-10-24 04:00:00
                                      1
                                               32 20161024041
   8598
         2016-10-24 05:00:00
                                               29 20161024051
                                      1
##
   8599
         2016-10-24 06:00:00
                                      1
                                               30 20161024061
         2016-10-24 07:00:00
##
   8600
                                      1
                                               35 20161024071
   8601
         2016-10-24 08:00:00
                                      1
                                               37 20161024081
##
   8602
         2016-10-24 09:00:00
                                      1
                                               48 20161024091
##
   8603
         2016-10-24 10:00:00
                                      1
                                               59 20161024101
##
   8604
         2016-10-24 11:00:00
                                      1
                                              79 20161024111
   8605
         2016-10-24 12:00:00
                                      1
                                              77 20161024121
##
  8606
         2016-10-24 13:00:00
                                      1
                                               67 20161024131
         2016-10-24 14:00:00
   8607
                                      1
                                              71 20161024141
  8608
         2016-10-24 15:00:00
                                      1
                                              74 20161024151
   8609
         2016-10-24 16:00:00
                                      1
                                              73 20161024161
   8610
         2016-10-24 17:00:00
                                               78 20161024171
##
                                      1
##
   8611
         2016-10-24 18:00:00
                                      1
                                               78 20161024181
         2016-10-24 19:00:00
   8612
                                      1
                                              78 20161024191
   8613
         2016-10-24 20:00:00
                                      1
                                              76 20161024201
##
  8614
         2016-10-24 21:00:00
                                      1
                                               69 20161024211
   8615
         2016-10-24 22:00:00
                                      1
                                              70 20161024221
   8616
         2016-10-24 23:00:00
                                      1
                                               62 20161024231
##
   8617
         2016-10-25 00:00:00
                                               66 20161025001
                                      1
   8618
         2016-10-25 01:00:00
                                      1
                                               55 20161025011
                                               47 20161025021
         2016-10-25 02:00:00
##
   8619
                                      1
  8620
         2016-10-25 03:00:00
                                      1
                                               44 20161025031
## 8621
         2016-10-25 04:00:00
                                      1
                                              33 20161025041
                                               33 20161025051
## 8622
         2016-10-25 05:00:00
                                      1
         2016-10-25 06:00:00
                                               35 20161025061
## 8623
                                      1
   8624
         2016-10-25 07:00:00
                                      1
                                               39 20161025071
  8625
         2016-10-25 08:00:00
                                               44 20161025081
##
                                      1
   8626
         2016-10-25 09:00:00
                                      1
                                               54 20161025091
##
         2016-10-25 10:00:00
                                      1
                                               59 20161025101
   8627
   8628
         2016-10-25 11:00:00
                                      1
                                               62 20161025111
## 8629
         2016-10-25 12:00:00
                                              71 20161025121
                                      1
   8630
         2016-10-25 13:00:00
                                      1
                                               64 20161025131
   8631
         2016-10-25 14:00:00
                                      1
                                               69 20161025141
                                               66 20161025151
   8632
         2016-10-25 15:00:00
                                      1
##
   8633
         2016-10-25 16:00:00
                                      1
                                                  20161025161
         2016-10-25 17:00:00
##
   8634
                                      1
                                               65 20161025171
  8635
         2016-10-25 18:00:00
                                      1
                                              73 20161025181
## 8636
         2016-10-25 19:00:00
                                      1
                                              77 20161025191
## 8637
         2016-10-25 20:00:00
                                      1
                                              70 20161025201
```

```
## 8638
         2016-10-25 21:00:00
                                       1
                                               66 20161025211
         2016-10-25 22:00:00
   8639
                                       1
                                               68 20161025221
   8640
         2016-10-25 23:00:00
                                       1
                                               62 20161025231
   8641
         2016-10-26 00:00:00
                                               60 20161026001
##
                                       1
##
   8642
         2016-10-26 01:00:00
                                      1
                                               51 20161026011
         2016-10-26 02:00:00
                                               45 20161026021
##
   8643
                                       1
   8644
         2016-10-26 03:00:00
                                       1
                                               38 20161026031
## 8645
         2016-10-26 04:00:00
                                       1
                                               31 20161026041
   8646
         2016-10-26 05:00:00
                                       1
                                               29 20161026051
   8647
         2016-10-26 06:00:00
                                       1
                                               35 20161026061
   8648
         2016-10-26 07:00:00
                                       1
                                               38 20161026071
##
   8649
         2016-10-26 08:00:00
                                       1
                                               44 20161026081
##
   8650
         2016-10-26 09:00:00
                                       1
                                               48 20161026091
##
   8651
         2016-10-26 10:00:00
                                       1
                                               66 20161026101
   8652
                                              106 20161026111
##
         2016-10-26 11:00:00
                                       1
##
   8653
         2016-10-26 12:00:00
                                       1
                                               85 20161026121
##
   8654
         2016-10-26 13:00:00
                                       1
                                               78 20161026131
   8655
         2016-10-26 14:00:00
                                               77 20161026141
                                       1
##
   8656
         2016-10-26 15:00:00
                                       1
                                               72 20161026151
##
   8657
         2016-10-26 16:00:00
                                       1
                                               69 20161026161
##
   8658
         2016-10-26 17:00:00
                                       1
                                               72 20161026171
   8659
         2016-10-26 18:00:00
                                       1
                                               81 20161026181
##
  8660
         2016-10-26 19:00:00
                                       1
                                               89 20161026191
         2016-10-26 20:00:00
   8661
                                      1
                                               88 20161026201
##
   8662
         2016-10-26 21:00:00
                                       1
                                               82 20161026211
   8663
         2016-10-26 22:00:00
                                       1
                                               77 20161026221
   8664
         2016-10-26 23:00:00
                                               72 20161026231
##
                                       1
##
   8665
         2016-10-27 00:00:00
                                      1
                                               67 20161027001
   8666
         2016-10-27 01:00:00
##
                                       1
                                               55 20161027011
   8667
         2016-10-27 02:00:00
                                      1
                                               50 20161027021
##
   8668
         2016-10-27 03:00:00
                                       1
                                               43 20161027031
##
   8669
         2016-10-27 04:00:00
                                       1
                                               36 20161027041
   8670
         2016-10-27 05:00:00
                                       1
                                               37 20161027051
##
   8671
         2016-10-27 06:00:00
                                               42 20161027061
                                       1
   8672
         2016-10-27 07:00:00
                                      1
                                               44 20161027071
                                               51 20161027081
         2016-10-27 08:00:00
##
   8673
                                       1
   8674
         2016-10-27 09:00:00
                                       1
                                               52 20161027091
   8675
         2016-10-27 10:00:00
                                               64 20161027101
##
                                       1
         2016-10-27 11:00:00
                                       1
                                               66 20161027111
   8676
         2016-10-27 12:00:00
##
   8677
                                       1
                                               74 20161027121
   8678
         2016-10-27 13:00:00
                                       1
                                               75 20161027131
   8679
         2016-10-27 14:00:00
                                               71 20161027141
##
                                       1
##
   8680
         2016-10-27 15:00:00
                                      1
                                               68 20161027151
##
   8681
         2016-10-27 16:00:00
                                       1
                                               64 20161027161
   8682
         2016-10-27 17:00:00
                                       1
                                               67 20161027171
   8683
         2016-10-27 18:00:00
                                               73 20161027181
##
                                       1
##
   8684
         2016-10-27 19:00:00
                                       1
                                               78 20161027191
   8685
         2016-10-27 20:00:00
                                       1
                                               76 20161027201
                                               75 20161027211
##
   8686
         2016-10-27 21:00:00
                                       1
##
   8687
         2016-10-27 22:00:00
                                       1
                                               62 20161027221
         2016-10-27 23:00:00
##
   8688
                                       1
                                               62 20161027231
   8689
         2016-10-28 00:00:00
                                       1
                                               60 20161028001
## 8690
         2016-10-28 01:00:00
                                       1
                                               50 20161028011
## 8691
         2016-10-28 02:00:00
                                       1
                                               45 20161028021
```

```
## 8692
         2016-10-28 03:00:00
                                      1
                                              38 20161028031
         2016-10-28 04:00:00
  8693
                                      1
                                              36 20161028041
   8694
         2016-10-28 05:00:00
                                      1
                                              31 20161028051
   8695
         2016-10-28 06:00:00
                                              33 20161028061
##
                                      1
##
   8696
         2016-10-28 07:00:00
                                      1
                                              41 20161028071
         2016-10-28 08:00:00
##
   8697
                                      1
                                              41 20161028081
   8698
         2016-10-28 09:00:00
                                      1
                                              43 20161028091
## 8699
         2016-10-28 10:00:00
                                      1
                                              50 20161028101
  8700
         2016-10-28 11:00:00
                                      1
                                              60 20161028111
## 8701
         2016-10-28 12:00:00
                                      1
                                              77 20161028121
  8702
         2016-10-28 13:00:00
                                      1
                                              83 20161028131
## 8703
         2016-10-28 14:00:00
                                              74 20161028141
                                      1
   8704
         2016-10-28 15:00:00
                                      1
                                              68 20161028151
## 8705
         2016-10-28 16:00:00
                                      1
                                              62 20161028161
## 8706
         2016-10-28 17:00:00
                                      1
                                              66 20161028171
## 8707
         2016-10-28 18:00:00
                                      1
                                              74 20161028181
  8708
         2016-10-28 19:00:00
                                      1
                                              79 20161028191
   8709
         2016-10-28 20:00:00
                                      1
                                              71 20161028201
  8710
         2016-10-28 21:00:00
                                      1
                                              72 20161028211
## 8711
         2016-10-28 22:00:00
                                      1
                                              64 20161028221
## 8712
         2016-10-28 23:00:00
                                      1
                                              59 20161028231
         2016-10-29 00:00:00
                                      1
                                              58 20161029001
## 8713
## 8714
         2016-10-29 01:00:00
                                      1
                                              49 20161029011
         2016-10-29 02:00:00
## 8715
                                      1
                                              44 20161029021
## 8716
         2016-10-29 03:00:00
                                      1
                                              33 20161029031
  8717
         2016-10-29 04:00:00
                                      1
                                              30 20161029041
## 8718
         2016-10-29 05:00:00
                                              29 20161029051
                                      1
   8719
         2016-10-29 06:00:00
                                      1
                                              27 20161029061
## 8720
         2016-10-29 07:00:00
                                      1
                                              32 20161029071
## 8721
         2016-10-29 08:00:00
                                      1
                                              30 20161029081
## 8722
         2016-10-29 09:00:00
                                      1
                                              36 20161029091
  8723
         2016-10-29 10:00:00
                                      1
                                              37 20161029101
  8724
         2016-10-29 11:00:00
                                      1
                                              39 20161029111
  8725
         2016-10-29 12:00:00
                                              39 20161029121
                                      1
  8726
         2016-10-29 13:00:00
                                      1
                                              36 20161029131
                                              33 20161029141
         2016-10-29 14:00:00
##
  8727
                                      1
## 8728
         2016-10-29 15:00:00
                                      1
                                              35 20161029151
## 8729
         2016-10-29 16:00:00
                                      1
                                              36 20161029161
## 8730
         2016-10-29 17:00:00
                                      1
                                              41 20161029171
         2016-10-29 18:00:00
## 8731
                                      1
                                              45 20161029181
  8732
         2016-10-29 19:00:00
                                      1
                                              43 20161029191
## 8733
         2016-10-29 20:00:00
                                              43 20161029201
                                      1
  8734
         2016-10-29 21:00:00
                                      1
                                              43 20161029211
  8735
##
         2016-10-29 22:00:00
                                      1
                                              48 20161029221
## 8736
         2016-10-29 23:00:00
                                      1
                                              46 20161029231
## 8737
         2016-10-30 00:00:00
                                              41 20161030001
                                      1
  8738
         2016-10-30 01:00:00
                                      1
                                              38 20161030011
  8739
         2016-10-30 02:00:00
                                      1
                                              31 20161030021
                                              27 20161030031
  8740
         2016-10-30 03:00:00
                                      1
## 8741
         2016-10-30 04:00:00
                                      1
                                              24
                                                 20161030041
  8742
         2016-10-30 05:00:00
##
                                      1
                                              22 20161030051
## 8743
         2016-10-30 06:00:00
                                      1
                                              23 20161030061
## 8744
         2016-10-30 07:00:00
                                      1
                                              24 20161030071
## 8745 2016-10-30 08:00:00
                                      1
                                              30 20161030081
```

```
## 8746
         2016-10-30 09:00:00
                                      1
                                               29 20161030091
                                      1
## 8747
         2016-10-30 10:00:00
                                               35 20161030101
  8748
         2016-10-30 11:00:00
                                      1
                                               37 20161030111
  8749
         2016-10-30 12:00:00
                                               37 20161030121
##
                                      1
   8750
         2016-10-30 13:00:00
                                      1
                                               31 20161030131
##
   8751
         2016-10-30 14:00:00
                                      1
                                               31 20161030141
  8752
         2016-10-30 15:00:00
                                      1
                                               34 20161030151
## 8753
         2016-10-30 16:00:00
                                      1
                                               34 20161030161
   8754
         2016-10-30 17:00:00
                                      1
                                               37 20161030171
  8755
         2016-10-30 18:00:00
                                      1
                                               40 20161030181
   8756
         2016-10-30 19:00:00
                                      1
                                               42 20161030191
   8757
         2016-10-30 20:00:00
##
                                      1
                                               39 20161030201
##
   8758
         2016-10-30 21:00:00
                                      1
                                               43 20161030211
         2016-10-30 22:00:00
##
   8759
                                      1
                                               42 20161030221
  8760
         2016-10-30 23:00:00
                                               44 20161030231
                                      1
##
  8761
         2016-10-31 00:00:00
                                      1
                                               39
                                                 20161031001
         2016-10-31 01:00:00
   8762
                                      1
                                               36 20161031011
   8763
         2016-10-31 02:00:00
                                      1
                                               32 20161031021
##
   8764
         2016-10-31 03:00:00
                                      1
                                               35 20161031031
##
   8765
         2016-10-31 04:00:00
                                      1
                                               31 20161031041
##
   8766
         2016-10-31 05:00:00
                                      1
                                               30 20161031051
         2016-10-31 06:00:00
                                      1
                                               33 20161031061
   8767
         2016-10-31 07:00:00
## 8768
                                      1
                                               35 20161031071
         2016-10-31 08:00:00
  8769
                                      1
                                               37 20161031081
## 8770
         2016-10-31 09:00:00
                                      1
                                               41 20161031091
  8771
         2016-10-31 10:00:00
                                      1
                                               52 20161031101
  8772
         2016-10-31 11:00:00
                                               58 20161031111
##
                                      1
   8773
         2016-10-31 12:00:00
                                      1
                                               56 20161031121
  8774
         2016-10-31 13:00:00
                                      1
                                               54 20161031131
## 8775
         2016-10-31 14:00:00
                                      1
                                               59 20161031141
## 8776
         2016-10-31 15:00:00
                                      1
                                               58 20161031151
   8777
         2016-10-31 16:00:00
                                      1
                                               58 20161031161
   8778
         2016-10-31 17:00:00
                                      1
                                               60 20161031171
   8779
##
         2016-10-31 18:00:00
                                      1
                                               68 20161031181
   8780
         2016-10-31 19:00:00
                                      1
                                               77
                                                  20161031191
                                              72 20161031201
         2016-10-31 20:00:00
                                      1
##
   8781
## 8782
         2016-10-31 21:00:00
                                      1
                                               75 20161031211
## 8783
         2016-10-31 22:00:00
                                      1
                                               63 20161031221
  8784
         2016-10-31 23:00:00
                                      1
                                               64 20161031231
         2016-11-01 00:00:00
##
  8785
                                      1
                                               61 20161101001
   8786
         2016-11-01 01:00:00
                                      1
                                               52 20161101011
  8787
         2016-11-01 02:00:00
                                               49 20161101021
##
                                      1
   8788
         2016-11-01 03:00:00
                                      1
                                               45 20161101031
   8789
##
         2016-11-01 04:00:00
                                      1
                                               36 20161101041
  8790
         2016-11-01 05:00:00
                                      1
                                               33 20161101051
## 8791
         2016-11-01 06:00:00
                                               38 20161101061
                                      1
   8792
         2016-11-01 07:00:00
                                      1
                                               42 20161101071
  8793
         2016-11-01 08:00:00
                                      1
                                               45 20161101081
                                               43 20161101091
   8794
         2016-11-01 09:00:00
                                      1
##
  8795
         2016-11-01 10:00:00
                                      1
                                               47
                                                  20161101101
##
   8796
         2016-11-01 11:00:00
                                      1
                                               55
                                                 20161101111
## 8797
         2016-11-01 12:00:00
                                      1
                                               57 20161101121
## 8798
         2016-11-01 13:00:00
                                      1
                                              49 20161101131
## 8799
         2016-11-01 14:00:00
                                      1
                                              56 20161101141
```

```
## 8800
         2016-11-01 15:00:00
                                      1
                                               58 20161101151
   8801
         2016-11-01 16:00:00
                                      1
                                               52 20161101161
   8802
         2016-11-01 17:00:00
                                      1
                                               59 20161101171
   8803
         2016-11-01 18:00:00
                                               68 20161101181
##
                                      1
##
   8804
         2016-11-01 19:00:00
                                      1
                                               78
                                                  20161101191
         2016-11-01 20:00:00
                                               77 20161101201
##
   8805
                                      1
   8806
         2016-11-01 21:00:00
                                      1
                                               72 20161101211
## 8807
         2016-11-01 22:00:00
                                      1
                                               71 20161101221
   8808
         2016-11-01 23:00:00
                                      1
                                               63 20161101231
   8809
         2016-11-02 00:00:00
                                      1
                                               60 20161102001
   8810
         2016-11-02 01:00:00
                                      1
                                               54 20161102011
##
   8811
         2016-11-02 02:00:00
                                      1
                                               47 20161102021
   8812
         2016-11-02 03:00:00
                                      1
                                               39 20161102031
   8813
         2016-11-02 04:00:00
                                      1
                                               37 20161102041
   8814
         2016-11-02 05:00:00
                                      1
                                               31 20161102051
##
   8815
         2016-11-02 06:00:00
                                      1
                                               32 20161102061
         2016-11-02 07:00:00
   8816
                                      1
                                               38 20161102071
   8817
         2016-11-02 08:00:00
                                               43 20161102081
                                      1
         2016-11-02 09:00:00
##
   8818
                                      1
                                               47 20161102091
##
   8819
         2016-11-02 10:00:00
                                      1
                                               57 20161102101
##
   8820
         2016-11-02 11:00:00
                                      1
                                               68 20161102111
   8821
         2016-11-02 12:00:00
                                      1
                                               66 20161102121
## 8822
         2016-11-02 13:00:00
                                      1
                                               67 20161102131
         2016-11-02 14:00:00
  8823
                                      1
                                               72 20161102141
## 8824
         2016-11-02 15:00:00
                                      1
                                               68 20161102151
   8825
         2016-11-02 16:00:00
                                      1
                                               66 20161102161
   8826
         2016-11-02 17:00:00
                                               65 20161102171
##
                                      1
##
   8827
         2016-11-02 18:00:00
                                      1
                                               69 20161102181
   8828
##
         2016-11-02 19:00:00
                                      1
                                               73 20161102191
   8829
         2016-11-02 20:00:00
                                      1
                                               69 20161102201
##
   8830
         2016-11-02 21:00:00
                                      1
                                               69 20161102211
   8831
         2016-11-02 22:00:00
                                      1
                                               67 20161102221
   8832
         2016-11-02 23:00:00
                                      1
                                               66 20161102231
   8833
##
         2016-11-03 00:00:00
                                      1
                                               57 20161103001
   8834
         2016-11-03 01:00:00
                                      1
                                                  20161103011
                                               47
   8835
         2016-11-03 02:00:00
##
                                      1
                                               44 20161103021
   8836
         2016-11-03 03:00:00
                                      1
                                               44 20161103031
   8837
         2016-11-03 04:00:00
                                      1
                                               31 20161103041
##
   8838
         2016-11-03 05:00:00
                                      1
                                               32 20161103051
         2016-11-03 06:00:00
##
   8839
                                      1
                                               32 20161103061
   8840
         2016-11-03 07:00:00
                                      1
                                               36 20161103071
   8841
         2016-11-03 08:00:00
                                               42 20161103081
##
                                      1
   8842
         2016-11-03 09:00:00
                                      1
                                               45 20161103091
##
   8843
         2016-11-03 10:00:00
                                      1
                                               64 20161103101
   8844
         2016-11-03 11:00:00
                                      1
                                               76 20161103111
## 8845
         2016-11-03 12:00:00
                                      1
                                               76 20161103121
   8846
         2016-11-03 13:00:00
                                      1
                                               65 20161103131
   8847
         2016-11-03 14:00:00
                                      1
                                               77 20161103141
                                               73 20161103151
   8848
         2016-11-03 15:00:00
                                      1
##
   8849
         2016-11-03 16:00:00
                                      1
                                               73 20161103161
   8850
         2016-11-03 17:00:00
##
                                      1
                                               71 20161103171
   8851
         2016-11-03 18:00:00
                                      1
                                               75 20161103181
## 8852
         2016-11-03 19:00:00
                                      1
                                              74 20161103191
## 8853
         2016-11-03 20:00:00
                                      1
                                               75 20161103201
```

```
## 8854
         2016-11-03 21:00:00
                                               72 20161103211
         2016-11-03 22:00:00
                                      1
   8855
                                               69 20161103221
         2016-11-03 23:00:00
   8856
                                      1
                                               65 20161103231
   8857
         2016-11-04 00:00:00
                                               61 20161104001
##
                                      1
##
   8858
         2016-11-04 01:00:00
                                      1
                                               51 20161104011
         2016-11-04 02:00:00
                                               45 20161104021
##
   8859
                                      1
   8860
         2016-11-04 03:00:00
                                      1
                                               39 20161104031
## 8861
         2016-11-04 04:00:00
                                      1
                                               34 20161104041
   8862
         2016-11-04 05:00:00
                                      1
                                               32 20161104051
   8863
         2016-11-04 06:00:00
                                      1
                                               33 20161104061
   8864
         2016-11-04 07:00:00
                                      1
                                               42 20161104071
   8865
                                               38 20161104081
##
         2016-11-04 08:00:00
                                      1
##
   8866
         2016-11-04 09:00:00
                                      1
                                               47 20161104091
   8867
         2016-11-04 10:00:00
                                      1
                                               56 20161104101
   8868
         2016-11-04 11:00:00
                                      1
                                               61 20161104111
##
   8869
         2016-11-04 12:00:00
                                      1
                                               63 20161104121
   8870
         2016-11-04 13:00:00
                                      1
                                               56 20161104131
   8871
         2016-11-04 14:00:00
                                      1
                                               59 20161104141
##
   8872
         2016-11-04 15:00:00
                                      1
                                               73 20161104151
##
   8873
         2016-11-04 16:00:00
                                      1
                                               62 20161104161
##
   8874
         2016-11-04 17:00:00
                                      1
                                               60 20161104171
   8875
         2016-11-04 18:00:00
                                               64 20161104181
                                      1
         2016-11-04 19:00:00
##
  8876
                                      1
                                               65 20161104191
         2016-11-04 20:00:00
   8877
                                      1
                                               64 20161104201
  8878
         2016-11-04 21:00:00
                                      1
                                               65 20161104211
   8879
         2016-11-04 22:00:00
                                      1
                                               65 20161104221
   8880
         2016-11-04 23:00:00
                                               58 20161104231
##
                                      1
##
   8881
         2016-11-05 00:00:00
                                      1
                                               52 20161105001
   8882
         2016-11-05 01:00:00
                                      1
                                               48 20161105011
   8883
         2016-11-05 02:00:00
                                      1
                                               35 20161105021
##
   8884
         2016-11-05 03:00:00
                                      1
                                               32 20161105031
   8885
         2016-11-05 04:00:00
                                      1
                                               30 20161105041
   8886
         2016-11-05 05:00:00
                                      1
                                               25 20161105051
##
   8887
         2016-11-05 06:00:00
                                      1
                                               26 20161105061
   8888
         2016-11-05 07:00:00
                                      1
                                               27
                                                  20161105071
                                               31 20161105081
         2016-11-05 08:00:00
##
   8889
                                      1
   8890
         2016-11-05 09:00:00
                                      1
                                               36 20161105091
   8891
         2016-11-05 10:00:00
                                      1
                                               37 20161105101
##
   8892
         2016-11-05 11:00:00
                                      1
                                               43 20161105111
         2016-11-05 12:00:00
##
   8893
                                      1
                                               41 20161105121
   8894
         2016-11-05 13:00:00
                                      1
                                               39 20161105131
   8895
         2016-11-05 14:00:00
                                               42 20161105141
##
                                      1
   8896
         2016-11-05 15:00:00
                                      1
                                               40 20161105151
##
   8897
         2016-11-05 16:00:00
                                      1
                                               42 20161105161
   8898
         2016-11-05 17:00:00
                                      1
                                               45 20161105171
   8899
         2016-11-05 18:00:00
                                               48 20161105181
##
                                      1
   8900
         2016-11-05 19:00:00
                                      1
                                               54 20161105191
   8901
         2016-11-05 20:00:00
                                      1
                                               47 20161105201
                                               51 20161105211
   8902
         2016-11-05 21:00:00
                                      1
##
   8903
         2016-11-05 22:00:00
                                      1
                                               46
                                                  20161105221
         2016-11-05 23:00:00
##
   8904
                                      1
                                               48 20161105231
  8905
         2016-11-06 00:00:00
                                      1
                                               42 20161106001
## 8906
         2016-11-06 01:00:00
                                      1
                                               38 20161106011
## 8907
         2016-11-06 02:00:00
                                      1
                                               34 20161106021
```

```
## 8908
         2016-11-06 03:00:00
                                      1
                                               32 20161106031
         2016-11-06 04:00:00
## 8909
                                      1
                                               25 20161106041
         2016-11-06 05:00:00
  8910
                                      1
                                               25 20161106051
  8911
         2016-11-06 06:00:00
                                               26 20161106061
##
                                      1
   8912
         2016-11-06 07:00:00
                                      1
                                                 20161106071
  8913
         2016-11-06 08:00:00
                                               30 20161106081
##
                                      1
  8914
         2016-11-06 09:00:00
                                      1
                                               37 20161106091
## 8915
         2016-11-06 10:00:00
                                      1
                                               41 20161106101
   8916
         2016-11-06 11:00:00
                                      1
                                               39 20161106111
  8917
         2016-11-06 12:00:00
                                      1
                                               39 20161106121
   8918
         2016-11-06 13:00:00
                                      1
                                               40 20161106131
  8919
##
         2016-11-06 14:00:00
                                      1
                                               36 20161106141
   8920
         2016-11-06 15:00:00
                                      1
                                               41 20161106151
         2016-11-06 16:00:00
                                               41 20161106161
##
   8921
                                      1
  8922
         2016-11-06 17:00:00
                                      1
                                               45 20161106171
## 8923
         2016-11-06 18:00:00
                                      1
                                               52 20161106181
   8924
         2016-11-06 19:00:00
                                      1
                                               58 20161106191
   8925
         2016-11-06 20:00:00
                                      1
                                               56 20161106201
##
   8926
         2016-11-06 21:00:00
                                      1
                                               55 20161106211
##
  8927
         2016-11-06 22:00:00
                                      1
                                               61 20161106221
##
   8928
         2016-11-06 23:00:00
                                      1
                                               53 20161106231
   8929
         2016-11-07 00:00:00
                                               50 20161107001
                                      1
         2016-11-07 01:00:00
## 8930
                                      1
                                               46 20161107011
         2016-11-07 02:00:00
   8931
                                      1
                                               40 20161107021
  8932
         2016-11-07 03:00:00
                                      1
                                               38 20161107031
   8933
         2016-11-07 04:00:00
                                      1
                                               34 20161107041
   8934
         2016-11-07 05:00:00
                                               30 20161107051
##
                                      1
##
   8935
         2016-11-07 06:00:00
                                      1
                                               36 20161107061
   8936
         2016-11-07 07:00:00
                                      1
                                               40 20161107071
   8937
         2016-11-07 08:00:00
                                      1
                                               44 20161107081
##
  8938
         2016-11-07 09:00:00
                                      1
                                               49 20161107091
   8939
         2016-11-07 10:00:00
                                      1
                                              70 20161107101
   8940
         2016-11-07 11:00:00
                                      1
                                              73 20161107111
##
   8941
         2016-11-07 12:00:00
                                              76 20161107121
                                      1
   8942
         2016-11-07 13:00:00
                                      1
                                               71 20161107131
                                              79 20161107141
   8943
         2016-11-07 14:00:00
##
                                      1
## 8944
         2016-11-07 15:00:00
                                      1
                                              77 20161107151
## 8945
         2016-11-07 16:00:00
                                      1
                                              74 20161107161
## 8946
         2016-11-07 17:00:00
                                      1
                                               72 20161107171
         2016-11-07 18:00:00
## 8947
                                      1
                                              74 20161107181
   8948
         2016-11-07 19:00:00
                                      1
                                              81 20161107191
  8949
         2016-11-07 20:00:00
                                               78 20161107201
##
                                      1
   8950
         2016-11-07 21:00:00
                                      1
                                               75 20161107211
##
   8951
         2016-11-07 22:00:00
                                      1
                                              73 20161107221
   8952
         2016-11-07 23:00:00
                                      1
                                               68 20161107231
## 8953
         2016-11-08 00:00:00
                                               63 20161108001
                                      1
   8954
         2016-11-08 01:00:00
                                      1
                                               56 20161108011
   8955
         2016-11-08 02:00:00
                                      1
                                               56 20161108021
                                               48 20161108031
   8956
         2016-11-08 03:00:00
                                      1
##
   8957
         2016-11-08 04:00:00
                                      1
                                               41 20161108041
         2016-11-08 05:00:00
##
   8958
                                      1
                                               38 20161108051
   8959
         2016-11-08 06:00:00
                                      1
                                               36 20161108061
## 8960
         2016-11-08 07:00:00
                                      1
                                              43 20161108071
## 8961
        2016-11-08 08:00:00
                                      1
                                               46 20161108081
```

```
## 8962
         2016-11-08 09:00:00
                                      1
                                               52 20161108091
  8963
         2016-11-08 10:00:00
                                      1
                                               67 20161108101
   8964
         2016-11-08 11:00:00
                                      1
                                               69 20161108111
   8965
         2016-11-08 12:00:00
                                               69 20161108121
##
                                      1
   8966
         2016-11-08 13:00:00
                                      1
                                               63 20161108131
         2016-11-08 14:00:00
##
   8967
                                      1
                                               76 20161108141
   8968
         2016-11-08 15:00:00
                                      1
                                               77 20161108151
## 8969
         2016-11-08 16:00:00
                                      1
                                               71 20161108161
   8970
         2016-11-08 17:00:00
                                      1
                                               70 20161108171
  8971
         2016-11-08 18:00:00
                                      1
                                               69 20161108181
   8972
         2016-11-08 19:00:00
                                      1
                                               80 20161108191
   8973
         2016-11-08 20:00:00
                                               75 20161108201
##
                                      1
   8974
         2016-11-08 21:00:00
                                      1
                                               64 20161108211
   8975
         2016-11-08 22:00:00
                                      1
                                               60 20161108221
   8976
         2016-11-08 23:00:00
                                               62 20161108231
                                      1
##
  8977
         2016-11-09 00:00:00
                                      1
                                               62 20161109001
##
   8978
         2016-11-09 01:00:00
                                      1
                                               50 20161109011
   8979
         2016-11-09 02:00:00
                                      1
                                               50 20161109021
         2016-11-09 03:00:00
##
   8980
                                      1
                                               42 20161109031
##
   8981
         2016-11-09 04:00:00
                                      1
                                               36 20161109041
##
   8982
         2016-11-09 05:00:00
                                      1
                                               31 20161109051
   8983
         2016-11-09 06:00:00
                                      1
                                               34 20161109061
## 8984
         2016-11-09 07:00:00
                                      1
                                               32 20161109071
         2016-11-09 08:00:00
   8985
                                      1
                                               36 20161109081
  8986
         2016-11-09 09:00:00
                                      1
                                               37 20161109091
   8987
         2016-11-09 10:00:00
                                      1
                                               45 20161109101
   8988
         2016-11-09 11:00:00
                                               52 20161109111
##
                                      1
##
   8989
         2016-11-09 12:00:00
                                      1
                                               57 20161109121
   8990
         2016-11-09 13:00:00
                                      1
                                               46 20161109131
   8991
         2016-11-09 14:00:00
                                      1
                                               60 20161109141
##
  8992
         2016-11-09 15:00:00
                                      1
                                               58 20161109151
   8993
         2016-11-09 16:00:00
                                      1
                                               60 20161109161
   8994
         2016-11-09 17:00:00
                                      1
                                               58 20161109171
##
   8995
         2016-11-09 18:00:00
                                               62 20161109181
                                      1
   8996
         2016-11-09 19:00:00
                                      1
                                               65 20161109191
                                               62 20161109201
         2016-11-09 20:00:00
##
   8997
                                      1
   8998
         2016-11-09 21:00:00
                                      1
                                               66 20161109211
## 8999
         2016-11-09 22:00:00
                                      1
                                               59 20161109221
## 9000
         2016-11-09 23:00:00
                                      1
                                               57 20161109231
  9001
         2016-11-10 00:00:00
##
                                      1
                                               55 20161110001
   9002
         2016-11-10 01:00:00
                                      1
                                               48 20161110011
  9003
         2016-11-10 02:00:00
                                               49 20161110021
##
                                      1
   9004
         2016-11-10 03:00:00
                                      1
                                               39 20161110031
   9005
         2016-11-10 04:00:00
                                      1
                                               35 20161110041
   9006
         2016-11-10 05:00:00
                                      1
                                               32 20161110051
## 9007
         2016-11-10 06:00:00
                                               33 20161110061
                                      1
   9008
         2016-11-10 07:00:00
                                      1
                                               34 20161110071
   9009
         2016-11-10 08:00:00
                                      1
                                               37 20161110081
   9010
         2016-11-10 09:00:00
                                      1
                                               43 20161110091
##
   9011
         2016-11-10 10:00:00
                                      1
                                                 20161110101
##
   9012
         2016-11-10 11:00:00
                                      1
                                               65 20161110111
## 9013
         2016-11-10 12:00:00
                                      1
                                               67 20161110121
## 9014
         2016-11-10 13:00:00
                                      1
                                              57 20161110131
## 9015 2016-11-10 14:00:00
                                      1
                                              70 20161110141
```

```
## 9016
         2016-11-10 15:00:00
                                     1
                                              72 20161110151
## 9017
         2016-11-10 16:00:00
                                     1
                                              65 20161110161
## 9018
         2016-11-10 17:00:00
                                      1
                                              64 20161110171
## 9019
         2016-11-10 18:00:00
                                              70 20161110181
                                     1
## 9020
         2016-11-10 19:00:00
                                     1
                                              72 20161110191
## 9021
         2016-11-10 20:00:00
                                              68 20161110201
                                     1
## 9022
         2016-11-10 21:00:00
                                     1
                                              71 20161110211
                                              65 20161110221
## 9023
         2016-11-10 22:00:00
                                     1
## 9024
         2016-11-10 23:00:00
                                     1
                                              64 20161110231
## 9025
         2016-11-11 00:00:00
                                      1
                                              59 20161111001
## 9026
         2016-11-11 01:00:00
                                     1
                                              49 20161111011
## 9027
         2016-11-11 02:00:00
                                              52 20161111021
                                     1
  9028
         2016-11-11 03:00:00
                                     1
                                              42 20161111031
## 9029
         2016-11-11 04:00:00
                                      1
                                              39 20161111041
## 9030
         2016-11-11 05:00:00
                                     1
                                              33 20161111051
## 9031
         2016-11-11 06:00:00
                                     1
                                              36 20161111061
         2016-11-11 07:00:00
  9032
                                     1
                                              39 20161111071
   9033
         2016-11-11 08:00:00
                                              39 20161111081
                                     1
  9034
         2016-11-11 09:00:00
                                     1
                                              45 20161111091
## 9035
         2016-11-11 10:00:00
                                     1
                                              54 20161111101
##
  9036
         2016-11-11 11:00:00
                                     1
                                              62 20161111111
## 9037
         2016-11-11 12:00:00
                                     1
                                              62 20161111121
## 9038
         2016-11-11 13:00:00
                                     1
                                              53 20161111131
         2016-11-11 14:00:00
## 9039
                                     1
                                              64 20161111141
## 9040
         2016-11-11 15:00:00
                                     1
                                              61 20161111151
## 9041
         2016-11-11 16:00:00
                                     1
                                              57 20161111161
## 9042
         2016-11-11 17:00:00
                                              56 20161111171
                                     1
  9043
         2016-11-11 18:00:00
                                     1
                                              52 20161111181
## 9044
         2016-11-11 19:00:00
                                     1
                                              59 20161111191
## 9045
         2016-11-11 20:00:00
                                     1
                                              56 20161111201
## 9046
         2016-11-11 21:00:00
                                     1
                                              58 20161111211
  9047
         2016-11-11 22:00:00
                                     1
                                              55 20161111221
   9048
         2016-11-11 23:00:00
                                      1
                                              53 20161111231
## 9049
         2016-11-12 00:00:00
                                              50 20161112001
                                     1
   9050
         2016-11-12 01:00:00
                                     1
                                              42 20161112011
         2016-11-12 02:00:00
                                              43 20161112021
  9051
                                     1
## 9052
         2016-11-12 03:00:00
                                     1
                                              38 20161112031
## 9053
         2016-11-12 04:00:00
                                     1
                                              32 20161112041
## 9054
         2016-11-12 05:00:00
                                     1
                                              24 20161112051
## 9055
         2016-11-12 06:00:00
                                              27 20161112061
                                     1
  9056
         2016-11-12 07:00:00
                                     1
                                              27 20161112071
## 9057
         2016-11-12 08:00:00
                                              28 20161112081
                                     1
  9058
         2016-11-12 09:00:00
                                     1
                                              30 20161112091
  9059
         2016-11-12 10:00:00
                                     1
                                              36 20161112101
## 9060
         2016-11-12 11:00:00
                                     1
                                              38 20161112111
## 9061
         2016-11-12 12:00:00
                                              35 20161112121
                                     1
  9062
         2016-11-12 13:00:00
                                     1
                                              35 20161112131
   9063
         2016-11-12 14:00:00
                                      1
                                              39 20161112141
                                              34 20161112151
  9064
         2016-11-12 15:00:00
                                     1
##
   9065
         2016-11-12 16:00:00
                                     1
                                              36 20161112161
##
  9066
         2016-11-12 17:00:00
                                     1
                                              34 20161112171
## 9067
         2016-11-12 18:00:00
                                     1
                                              39 20161112181
## 9068
         2016-11-12 19:00:00
                                     1
                                              41 20161112191
## 9069 2016-11-12 20:00:00
                                      1
                                              45 20161112201
```

```
## 9070
         2016-11-12 21:00:00
                                     1
                                             41 20161112211
         2016-11-12 22:00:00
                                     1
## 9071
                                             44 20161112221
## 9072
         2016-11-12 23:00:00
                                     1
                                             47 20161112231
## 9073
         2016-11-13 00:00:00
                                             40 20161113001
                                     1
## 9074
         2016-11-13 01:00:00
                                     1
                                             38 20161113011
## 9075
         2016-11-13 02:00:00
                                             32 20161113021
                                     1
## 9076
         2016-11-13 03:00:00
                                     1
                                             31 20161113031
## 9077
         2016-11-13 04:00:00
                                     1
                                             29 20161113041
## 9078
         2016-11-13 05:00:00
                                     1
                                             25 20161113051
## 9079
         2016-11-13 06:00:00
                                     1
                                             26 20161113061
## 9080
         2016-11-13 07:00:00
                                     1
                                             23 20161113071
## 9081
         2016-11-13 08:00:00
                                             31 20161113081
                                     1
## 9082
         2016-11-13 09:00:00
                                     1
                                             32 20161113091
         2016-11-13 10:00:00
## 9083
                                     1
                                             37 20161113101
## 9084
                                             35 20161113111
         2016-11-13 11:00:00
                                     1
## 9085
         2016-11-13 12:00:00
                                     1
                                             37 20161113121
## 9086
         2016-11-13 13:00:00
                                     1
                                             33 20161113131
  9087
         2016-11-13 14:00:00
                                             35 20161113141
                                     1
## 9088
         2016-11-13 15:00:00
                                     1
                                             35 20161113151
## 9089
         2016-11-13 16:00:00
                                     1
                                             33 20161113161
## 9090
         2016-11-13 17:00:00
                                     1
                                             37 20161113171
## 9091
         2016-11-13 18:00:00
                                             43 20161113181
                                     1
## 9092
         2016-11-13 19:00:00
                                     1
                                             47 20161113191
## 9093
         2016-11-13 20:00:00
                                     1
                                             49 20161113201
## 9094
         2016-11-13 21:00:00
                                     1
                                             45 20161113211
## 9095
         2016-11-13 22:00:00
                                     1
                                             48 20161113221
## 9096
         2016-11-13 23:00:00
                                             49 20161113231
                                     1
## 9097
         2016-11-14 00:00:00
                                     1
                                             44 20161114001
## 9098
         2016-11-14 01:00:00
                                     1
                                             44 20161114011
## 9099
         2016-11-14 02:00:00
                                     1
                                             39 20161114021
## 9100
         2016-11-14 03:00:00
                                     1
                                             36 20161114031
## 9101
         2016-11-14 04:00:00
                                     1
                                             29 20161114041
## 9102
         2016-11-14 05:00:00
                                     1
                                             28 20161114051
## 9103
         2016-11-14 06:00:00
                                             35 20161114061
                                     1
## 9104
         2016-11-14 07:00:00
                                     1
                                             34 20161114071
## 9105
         2016-11-14 08:00:00
                                             44 20161114081
                                     1
## 9106
        2016-11-14 09:00:00
                                     1
                                             49 20161114091
## 9107
         2016-11-14 10:00:00
                                     1
                                             74 20161114101
## 9108
         2016-11-14 11:00:00
                                     1
                                             72 20161114111
         2016-11-14 12:00:00
                                             70 20161114121
## 9109
                                     1
## 9110
         2016-11-14 13:00:00
                                     1
                                             64 20161114131
## 9111
         2016-11-14 14:00:00
                                             69 20161114141
                                     1
## 9112
         2016-11-14 15:00:00
                                     1
                                             71 20161114151
## 9113
         2016-11-14 16:00:00
                                     1
                                             70 20161114161
## 9114
         2016-11-14 17:00:00
                                     1
                                             65 20161114171
## 9115
         2016-11-14 18:00:00
                                             76 20161114181
                                     1
## 9116
         2016-11-14 19:00:00
                                     1
                                             77 20161114191
## 9117
         2016-11-14 20:00:00
                                     1
                                             81 20161114201
                                             73 20161114211
## 9118
         2016-11-14 21:00:00
                                     1
## 9119
         2016-11-14 22:00:00
                                     1
                                             71 20161114221
         2016-11-14 23:00:00
## 9120
                                     1
                                             68 20161114231
## 9121
         2016-11-15 00:00:00
                                     1
                                             59 20161115001
## 9122
        2016-11-15 01:00:00
                                     1
                                             56 20161115011
## 9123 2016-11-15 02:00:00
                                     1
                                             51 20161115021
```

```
## 9124 2016-11-15 03:00:00
                                     1
                                             47 20161115031
## 9125
         2016-11-15 04:00:00
                                     1
                                             41 20161115041
## 9126
         2016-11-15 05:00:00
                                     1
                                             34 20161115051
## 9127
         2016-11-15 06:00:00
                                             41 20161115061
                                     1
## 9128
         2016-11-15 07:00:00
                                     1
                                             40 20161115071
## 9129
         2016-11-15 08:00:00
                                             44 20161115081
                                     1
## 9130
         2016-11-15 09:00:00
                                     1
                                             51 20161115091
## 9131
         2016-11-15 10:00:00
                                     1
                                             61 20161115101
## 9132
         2016-11-15 11:00:00
                                     1
                                             66 20161115111
## 9133
         2016-11-15 12:00:00
                                     1
                                             71 20161115121
## 9134
         2016-11-15 13:00:00
                                     1
                                             65 20161115131
## 9135
         2016-11-15 14:00:00
                                             70 20161115141
                                     1
## 9136
         2016-11-15 15:00:00
                                     1
                                             67 20161115151
## 9137
         2016-11-15 16:00:00
                                     1
                                             69 20161115161
## 9138
         2016-11-15 17:00:00
                                             66 20161115171
                                     1
## 9139
         2016-11-15 18:00:00
                                     1
                                             72 20161115181
## 9140
         2016-11-15 19:00:00
                                     1
                                             77 20161115191
## 9141
         2016-11-15 20:00:00
                                     1
                                             74 20161115201
## 9142
         2016-11-15 21:00:00
                                     1
                                             75 20161115211
## 9143
         2016-11-15 22:00:00
                                     1
                                             71 20161115221
## 9144
         2016-11-15 23:00:00
                                     1
                                             64 20161115231
## 9145
         2016-11-16 00:00:00
                                     1
                                             59 20161116001
## 9146
         2016-11-16 01:00:00
                                     1
                                             52 20161116011
         2016-11-16 02:00:00
## 9147
                                     1
                                             52 20161116021
## 9148
        2016-11-16 03:00:00
                                     1
                                             44 20161116031
## 9149
         2016-11-16 04:00:00
                                     1
                                             35 20161116041
## 9150
        2016-11-16 05:00:00
                                             34 20161116051
                                     1
## 9151
         2016-11-16 06:00:00
                                     1
                                             38 20161116061
## 9152
        2016-11-16 07:00:00
                                     1
                                             41 20161116071
## 9153
         2016-11-16 08:00:00
                                     1
                                             44 20161116081
## 9154
         2016-11-16 09:00:00
                                     1
                                             49 20161116091
## 9155
         2016-11-16 10:00:00
                                     1
                                             59 20161116101
## 9156
        2016-11-16 11:00:00
                                     1
                                             74 20161116111
## 9157
         2016-11-16 12:00:00
                                             83 20161116121
                                     1
## 9158
         2016-11-16 13:00:00
                                     1
                                             70 20161116131
## 9159
         2016-11-16 14:00:00
                                             73 20161116141
                                     1
## 9160
        2016-11-16 15:00:00
                                     1
                                             72 20161116151
## 9161
         2016-11-16 16:00:00
                                     1
                                             67 20161116161
## 9162
         2016-11-16 17:00:00
                                     1
                                             74 20161116171
        2016-11-16 18:00:00
                                             74 20161116181
## 9163
                                     1
## 9164
         2016-11-16 19:00:00
                                     1
                                             77 20161116191
## 9165
        2016-11-16 20:00:00
                                             76 20161116201
                                     1
## 9166
         2016-11-16 21:00:00
                                     1
                                             74 20161116211
## 9167
         2016-11-16 22:00:00
                                     1
                                             71 20161116221
## 9168
         2016-11-16 23:00:00
                                     1
                                             65 20161116231
## 9169
         2016-11-17 00:00:00
                                             60 20161117001
                                     1
## 9170
         2016-11-17 01:00:00
                                     1
                                             53 20161117011
## 9171
         2016-11-17 02:00:00
                                     1
                                             52 20161117021
                                             47 20161117031
## 9172
         2016-11-17 03:00:00
                                     1
## 9173
         2016-11-17 04:00:00
                                     1
                                             36 20161117041
## 9174
         2016-11-17 05:00:00
                                     1
                                             36 20161117051
## 9175
         2016-11-17 06:00:00
                                     1
                                             35 20161117061
## 9176
        2016-11-17 07:00:00
                                     1
                                            42 20161117071
## 9177 2016-11-17 08:00:00
                                     1
                                             43 20161117081
```

```
## 9178 2016-11-17 09:00:00
                                     1
                                             49 20161117091
## 9179
         2016-11-17 10:00:00
                                     1
                                             64 20161117101
## 9180
         2016-11-17 11:00:00
                                     1
                                             67 20161117111
## 9181
         2016-11-17 12:00:00
                                             72 20161117121
                                     1
## 9182
         2016-11-17 13:00:00
                                     1
                                             58 20161117131
## 9183
        2016-11-17 14:00:00
                                             66 20161117141
                                     1
## 9184
         2016-11-17 15:00:00
                                     1
                                             75 20161117151
         2016-11-17 16:00:00
## 9185
                                     1
                                             68 20161117161
## 9186
         2016-11-17 17:00:00
                                     1
                                             64 20161117171
## 9187
         2016-11-17 18:00:00
                                     1
                                             73 20161117181
## 9188
         2016-11-17 19:00:00
                                     1
                                             71 20161117191
## 9189
         2016-11-17 20:00:00
                                             77 20161117201
                                     1
## 9190
         2016-11-17 21:00:00
                                     1
                                             72 20161117211
         2016-11-17 22:00:00
## 9191
                                     1
                                             65 20161117221
## 9192
         2016-11-17 23:00:00
                                             65 20161117231
                                     1
## 9193
         2016-11-18 00:00:00
                                     1
                                             61 20161118001
## 9194
         2016-11-18 01:00:00
                                     1
                                             54 20161118011
## 9195
         2016-11-18 02:00:00
                                     1
                                             46 20161118021
## 9196
        2016-11-18 03:00:00
                                     1
                                             40 20161118031
## 9197
         2016-11-18 04:00:00
                                     1
                                             37 20161118041
## 9198
         2016-11-18 05:00:00
                                     1
                                             34 20161118051
## 9199
         2016-11-18 06:00:00
                                     1
                                             36 20161118061
## 9200
         2016-11-18 07:00:00
                                             34 20161118071
                                     1
         2016-11-18 08:00:00
## 9201
                                     1
                                             41 20161118081
## 9202
        2016-11-18 09:00:00
                                     1
                                             46 20161118091
## 9203
         2016-11-18 10:00:00
                                     1
                                             54 20161118101
## 9204
         2016-11-18 11:00:00
                                             59 20161118111
                                     1
## 9205
         2016-11-18 12:00:00
                                     1
                                             94 20161118121
## 9206
        2016-11-18 13:00:00
                                     1
                                             71 20161118131
## 9207
         2016-11-18 14:00:00
                                     1
                                             69 20161118141
## 9208
         2016-11-18 15:00:00
                                     1
                                             74 20161118151
## 9209
         2016-11-18 16:00:00
                                     1
                                             62 20161118161
## 9210
         2016-11-18 17:00:00
                                     1
                                             61 20161118171
## 9211
         2016-11-18 18:00:00
                                             66 20161118181
                                     1
## 9212
         2016-11-18 19:00:00
                                     1
                                             71 20161118191
                                             67 20161118201
## 9213
         2016-11-18 20:00:00
                                     1
## 9214
        2016-11-18 21:00:00
                                     1
                                             68 20161118211
## 9215
         2016-11-18 22:00:00
                                     1
                                             65 20161118221
## 9216
         2016-11-18 23:00:00
                                     1
                                             58 20161118231
## 9217
         2016-11-19 00:00:00
                                     1
                                             56 20161119001
## 9218
         2016-11-19 01:00:00
                                     1
                                             46 20161119011
## 9219
         2016-11-19 02:00:00
                                             43 20161119021
                                     1
## 9220
         2016-11-19 03:00:00
                                     1
                                             41 20161119031
## 9221
         2016-11-19 04:00:00
                                     1
                                             32 20161119041
## 9222
         2016-11-19 05:00:00
                                     1
                                             31 20161119051
## 9223
         2016-11-19 06:00:00
                                             27 20161119061
                                     1
## 9224
         2016-11-19 07:00:00
                                     1
                                             29 20161119071
## 9225
         2016-11-19 08:00:00
                                     1
                                             31 20161119081
## 9226
         2016-11-19 09:00:00
                                     1
                                             34 20161119091
## 9227
         2016-11-19 10:00:00
                                     1
                                             43 20161119101
## 9228
         2016-11-19 11:00:00
                                     1
                                             44 20161119111
## 9229
         2016-11-19 12:00:00
                                     1
                                             42 20161119121
## 9230
         2016-11-19 13:00:00
                                     1
                                            42 20161119131
## 9231 2016-11-19 14:00:00
                                     1
                                             39 20161119141
```

```
## 9232
         2016-11-19 15:00:00
                                     1
                                              35 20161119151
## 9233
         2016-11-19 16:00:00
                                     1
                                             39 20161119161
## 9234
         2016-11-19 17:00:00
                                     1
                                             45 20161119171
## 9235
         2016-11-19 18:00:00
                                              43 20161119181
                                     1
## 9236
         2016-11-19 19:00:00
                                     1
                                              51 20161119191
         2016-11-19 20:00:00
                                             56 20161119201
## 9237
                                     1
## 9238
         2016-11-19 21:00:00
                                     1
                                             53 20161119211
                                             49 20161119221
## 9239
         2016-11-19 22:00:00
                                     1
## 9240
         2016-11-19 23:00:00
                                     1
                                             49 20161119231
## 9241
         2016-11-20 00:00:00
                                     1
                                              43 20161120001
## 9242
         2016-11-20 01:00:00
                                     1
                                              37 20161120011
## 9243
         2016-11-20 02:00:00
                                     1
                                             32 20161120021
## 9244
         2016-11-20 03:00:00
                                     1
                                             31 20161120031
## 9245
         2016-11-20 04:00:00
                                     1
                                             29 20161120041
## 9246
         2016-11-20 05:00:00
                                             26 20161120051
                                     1
## 9247
         2016-11-20 06:00:00
                                     1
                                              27 20161120061
         2016-11-20 07:00:00
## 9248
                                     1
                                             29 20161120071
## 9249
         2016-11-20 08:00:00
                                             31 20161120081
                                     1
## 9250
         2016-11-20 09:00:00
                                     1
                                             35 20161120091
## 9251
         2016-11-20 10:00:00
                                     1
                                              39 20161120101
## 9252
         2016-11-20 11:00:00
                                     1
                                             39 20161120111
## 9253
         2016-11-20 12:00:00
                                     1
                                             38 20161120121
## 9254
         2016-11-20 13:00:00
                                     1
                                             40 20161120131
         2016-11-20 14:00:00
## 9255
                                     1
                                             42 20161120141
## 9256
         2016-11-20 15:00:00
                                     1
                                             43 20161120151
## 9257
         2016-11-20 16:00:00
                                     1
                                              43 20161120161
## 9258
         2016-11-20 17:00:00
                                              51 20161120171
                                     1
## 9259
         2016-11-20 18:00:00
                                     1
                                              55 20161120181
## 9260
         2016-11-20 19:00:00
                                     1
                                             56 20161120191
## 9261
         2016-11-20 20:00:00
                                     1
                                             56 20161120201
## 9262
         2016-11-20 21:00:00
                                     1
                                             55 20161120211
## 9263
         2016-11-20 22:00:00
                                     1
                                             59 20161120221
## 9264
         2016-11-20 23:00:00
                                     1
                                              53 20161120231
## 9265
         2016-11-21 00:00:00
                                              49 20161121001
                                     1
## 9266
         2016-11-21 01:00:00
                                     1
                                              44 20161121011
                                             38 20161121021
         2016-11-21 02:00:00
## 9267
                                     1
## 9268
         2016-11-21 03:00:00
                                     1
                                             31 20161121031
## 9269
         2016-11-21 04:00:00
                                     1
                                             33 20161121041
## 9270
         2016-11-21 05:00:00
                                     1
                                             32 20161121051
         2016-11-21 06:00:00
                                             40 20161121061
## 9271
                                     1
## 9272
         2016-11-21 07:00:00
                                     1
                                              40 20161121071
## 9273
         2016-11-21 08:00:00
                                              46 20161121081
                                     1
## 9274
         2016-11-21 09:00:00
                                     1
                                             52 20161121091
## 9275
         2016-11-21 10:00:00
                                     1
                                             73 20161121101
## 9276
         2016-11-21 11:00:00
                                     1
                                             77 20161121111
## 9277
         2016-11-21 12:00:00
                                             78 20161121121
                                     1
## 9278
         2016-11-21 13:00:00
                                     1
                                             69 20161121131
## 9279
         2016-11-21 14:00:00
                                     1
                                             78 20161121141
                                             76 20161121151
## 9280
         2016-11-21 15:00:00
                                     1
## 9281
         2016-11-21 16:00:00
                                     1
                                             72 20161121161
## 9282
         2016-11-21 17:00:00
                                     1
                                              68 20161121171
## 9283
         2016-11-21 18:00:00
                                     1
                                             73 20161121181
## 9284
         2016-11-21 19:00:00
                                     1
                                             77 20161121191
## 9285 2016-11-21 20:00:00
                                     1
                                             71 20161121201
```

```
## 9286
         2016-11-21 21:00:00
                                     1
                                             75 20161121211
         2016-11-21 22:00:00
## 9287
                                     1
                                             71 20161121221
## 9288
                                             63 20161121231
         2016-11-21 23:00:00
                                     1
## 9289
         2016-11-22 00:00:00
                                             59 20161122001
                                     1
## 9290
         2016-11-22 01:00:00
                                     1
                                             53 20161122011
## 9291
         2016-11-22 02:00:00
                                             49 20161122021
                                     1
         2016-11-22 03:00:00
## 9292
                                     1
                                             43 20161122031
## 9293
         2016-11-22 04:00:00
                                     1
                                             39 20161122041
## 9294
         2016-11-22 05:00:00
                                     1
                                             35 20161122051
## 9295
         2016-11-22 06:00:00
                                     1
                                             33 20161122061
## 9296
         2016-11-22 07:00:00
                                     1
                                             43 20161122071
## 9297
         2016-11-22 08:00:00
                                     1
                                             47 20161122081
## 9298
         2016-11-22 09:00:00
                                     1
                                             51 20161122091
         2016-11-22 10:00:00
## 9299
                                     1
                                             59 20161122101
## 9300
         2016-11-22 11:00:00
                                             67 20161122111
                                     1
## 9301
         2016-11-22 12:00:00
                                     1
                                             71 20161122121
## 9302
         2016-11-22 13:00:00
                                     1
                                             66 20161122131
  9303
         2016-11-22 14:00:00
                                             72 20161122141
                                     1
## 9304
         2016-11-22 15:00:00
                                     1
                                             74 20161122151
## 9305
         2016-11-22 16:00:00
                                     1
                                             68 20161122161
## 9306
         2016-11-22 17:00:00
                                     1
                                             67 20161122171
## 9307
         2016-11-22 18:00:00
                                     1
                                             70 20161122181
## 9308
         2016-11-22 19:00:00
                                     1
                                             74 20161122191
         2016-11-22 20:00:00
## 9309
                                     1
                                             79 20161122201
## 9310
         2016-11-22 21:00:00
                                     1
                                             79 20161122211
## 9311
         2016-11-22 22:00:00
                                     1
                                             68 20161122221
## 9312
         2016-11-22 23:00:00
                                             68 20161122231
                                     1
## 9313
         2016-11-23 00:00:00
                                     1
                                             62 20161123001
## 9314
        2016-11-23 01:00:00
                                     1
                                             53 20161123011
## 9315
         2016-11-23 02:00:00
                                     1
                                             44 20161123021
## 9316
         2016-11-23 03:00:00
                                     1
                                             42 20161123031
## 9317
         2016-11-23 04:00:00
                                     1
                                             36 20161123041
## 9318
         2016-11-23 05:00:00
                                     1
                                             31 20161123051
         2016-11-23 06:00:00
## 9319
                                             35 20161123061
                                     1
## 9320
         2016-11-23 07:00:00
                                     1
                                             38 20161123071
                                             44 20161123081
## 9321
         2016-11-23 08:00:00
                                     1
## 9322
        2016-11-23 09:00:00
                                     1
                                             47 20161123091
## 9323
         2016-11-23 10:00:00
                                     1
                                             60 20161123101
## 9324
         2016-11-23 11:00:00
                                     1
                                             67 20161123111
## 9325
         2016-11-23 12:00:00
                                             67 20161123121
                                     1
## 9326
         2016-11-23 13:00:00
                                     1
                                             65 20161123131
## 9327
         2016-11-23 14:00:00
                                             62 20161123141
                                     1
## 9328
         2016-11-23 15:00:00
                                     1
                                             74 20161123151
## 9329
         2016-11-23 16:00:00
                                     1
                                             68 20161123161
## 9330
         2016-11-23 17:00:00
                                     1
                                             68 20161123171
## 9331
         2016-11-23 18:00:00
                                     1
                                             68 20161123181
## 9332
         2016-11-23 19:00:00
                                     1
                                             74 20161123191
## 9333
         2016-11-23 20:00:00
                                     1
                                             77 20161123201
                                             71 20161123211
## 9334
         2016-11-23 21:00:00
                                     1
## 9335
         2016-11-23 22:00:00
                                     1
                                             70 20161123221
         2016-11-23 23:00:00
## 9336
                                     1
                                             62 20161123231
## 9337
         2016-11-24 00:00:00
                                     1
                                             56 20161124001
## 9338
         2016-11-24 01:00:00
                                     1
                                             47 20161124011
## 9339 2016-11-24 02:00:00
                                     1
                                             41 20161124021
```

```
## 9340
         2016-11-24 03:00:00
                                     1
                                              33 20161124031
         2016-11-24 04:00:00
## 9341
                                     1
                                              36 20161124041
## 9342
         2016-11-24 05:00:00
                                              30 20161124051
## 9343
         2016-11-24 06:00:00
                                              31 20161124061
                                     1
## 9344
         2016-11-24 07:00:00
                                     1
                                              35 20161124071
## 9345
         2016-11-24 08:00:00
                                              41 20161124081
                                     1
## 9346
         2016-11-24 09:00:00
                                     1
                                              40 20161124091
## 9347
         2016-11-24 10:00:00
                                     1
                                              52 20161124101
## 9348
         2016-11-24 11:00:00
                                     1
                                              67 20161124111
## 9349
         2016-11-24 12:00:00
                                     1
                                              96 20161124121
## 9350
         2016-11-24 13:00:00
                                     1
                                              81 20161124131
## 9351
                                             78 20161124141
         2016-11-24 14:00:00
                                     1
  9352
         2016-11-24 15:00:00
                                     1
                                             78 20161124151
## 9353
         2016-11-24 16:00:00
                                     1
                                             73 20161124161
## 9354
         2016-11-24 17:00:00
                                     1
                                              68 20161124171
## 9355
         2016-11-24 18:00:00
                                     1
                                              68 20161124181
         2016-11-24 19:00:00
  9356
                                     1
                                             79 20161124191
   9357
         2016-11-24 20:00:00
                                     1
                                             73 20161124201
  9358
         2016-11-24 21:00:00
                                     1
                                             73 20161124211
## 9359
         2016-11-24 22:00:00
                                     1
                                              68 20161124221
##
  9360
         2016-11-24 23:00:00
                                     1
                                              63 20161124231
  9361
         2016-11-25 00:00:00
                                              54 20161125001
                                     1
## 9362
         2016-11-25 01:00:00
                                     1
                                              43 20161125011
         2016-11-25 02:00:00
## 9363
                                     1
                                              41 20161125021
## 9364
         2016-11-25 03:00:00
                                     1
                                              35 20161125031
  9365
         2016-11-25 04:00:00
                                     1
                                              33 20161125041
## 9366
         2016-11-25 05:00:00
                                              31 20161125051
                                     1
   9367
         2016-11-25 06:00:00
                                     1
                                              31 20161125061
## 9368
         2016-11-25 07:00:00
                                     1
                                              38 20161125071
## 9369
         2016-11-25 08:00:00
                                     1
                                              42 20161125081
## 9370
         2016-11-25 09:00:00
                                     1
                                              47 20161125091
  9371
         2016-11-25 10:00:00
                                     1
                                              52 20161125101
  9372
         2016-11-25 11:00:00
                                     1
                                              63 20161125111
                                             70 20161125121
## 9373
         2016-11-25 12:00:00
                                     1
## 9374
         2016-11-25 13:00:00
                                     1
                                              60 20161125131
                                              69 20161125141
## 9375
         2016-11-25 14:00:00
                                     1
## 9376
         2016-11-25 15:00:00
                                     1
                                              67 20161125151
## 9377
         2016-11-25 16:00:00
                                     1
                                              66 20161125161
## 9378
         2016-11-25 17:00:00
                                     1
                                              57 20161125171
         2016-11-25 18:00:00
                                              58 20161125181
## 9379
                                     1
## 9380
         2016-11-25 19:00:00
                                     1
                                              57 20161125191
## 9381
         2016-11-25 20:00:00
                                              57 20161125201
                                     1
## 9382
         2016-11-25 21:00:00
                                     1
                                              56 20161125211
## 9383
         2016-11-25 22:00:00
                                     1
                                              52 20161125221
## 9384
         2016-11-25 23:00:00
                                     1
                                              48 20161125231
## 9385
         2016-11-26 00:00:00
                                              43 20161126001
                                     1
  9386
         2016-11-26 01:00:00
                                     1
                                              37 20161126011
  9387
         2016-11-26 02:00:00
                                     1
                                              29 20161126021
                                              33 20161126031
  9388
         2016-11-26 03:00:00
                                     1
  9389
         2016-11-26 04:00:00
                                     1
                                              27 20161126041
         2016-11-26 05:00:00
## 9390
                                     1
                                              27 20161126051
## 9391
         2016-11-26 06:00:00
                                     1
                                              28 20161126061
## 9392
         2016-11-26 07:00:00
                                     1
                                             27 20161126071
## 9393 2016-11-26 08:00:00
                                     1
                                              31 20161126081
```

```
## 9394
         2016-11-26 09:00:00
                                     1
                                             34 20161126091
         2016-11-26 10:00:00
## 9395
                                     1
                                             45 20161126101
## 9396
         2016-11-26 11:00:00
                                     1
                                             42 20161126111
## 9397
         2016-11-26 12:00:00
                                              41 20161126121
                                     1
  9398
         2016-11-26 13:00:00
                                     1
                                              39 20161126131
## 9399
         2016-11-26 14:00:00
                                             39 20161126141
                                     1
## 9400
         2016-11-26 15:00:00
                                     1
                                             43 20161126151
## 9401
         2016-11-26 16:00:00
                                     1
                                             38 20161126161
## 9402
         2016-11-26 17:00:00
                                     1
                                             41 20161126171
## 9403
         2016-11-26 18:00:00
                                     1
                                              45 20161126181
## 9404
         2016-11-26 19:00:00
                                     1
                                              55 20161126191
         2016-11-26 20:00:00
## 9405
                                     1
                                             59 20161126201
## 9406
         2016-11-26 21:00:00
                                     1
                                             56 20161126211
## 9407
         2016-11-26 22:00:00
                                     1
                                             62 20161126221
## 9408
         2016-11-26 23:00:00
                                             48 20161126231
                                     1
## 9409
         2016-11-27 00:00:00
                                     1
                                             43 20161127001
         2016-11-27 01:00:00
## 9410
                                     1
                                             39 20161127011
## 9411
         2016-11-27 02:00:00
                                             32 20161127021
                                     1
         2016-11-27 03:00:00
## 9412
                                     1
                                             29 20161127031
## 9413
         2016-11-27 04:00:00
                                     1
                                              26 20161127041
## 9414
         2016-11-27 05:00:00
                                     1
                                             28 20161127051
## 9415
         2016-11-27 06:00:00
                                             22 20161127061
                                     1
## 9416
         2016-11-27 07:00:00
                                     1
                                             30 20161127071
         2016-11-27 08:00:00
## 9417
                                     1
                                             33 20161127081
## 9418
         2016-11-27 09:00:00
                                     1
                                             40 20161127091
## 9419
         2016-11-27 10:00:00
                                     1
                                             41 20161127101
## 9420
         2016-11-27 11:00:00
                                              47 20161127111
                                     1
## 9421
         2016-11-27 12:00:00
                                     1
                                             40 20161127121
## 9422
         2016-11-27 13:00:00
                                     1
                                             41 20161127131
## 9423
         2016-11-27 14:00:00
                                     1
                                             40 20161127141
## 9424
         2016-11-27 15:00:00
                                     1
                                             39 20161127151
## 9425
         2016-11-27 16:00:00
                                     1
                                             42 20161127161
## 9426
         2016-11-27 17:00:00
                                     1
                                              44 20161127171
## 9427
         2016-11-27 18:00:00
                                             50 20161127181
                                     1
## 9428
         2016-11-27 19:00:00
                                     1
                                             53 20161127191
                                             50 20161127201
## 9429
         2016-11-27 20:00:00
                                     1
## 9430
         2016-11-27 21:00:00
                                     1
                                             53 20161127211
## 9431
         2016-11-27 22:00:00
                                     1
                                             54 20161127221
## 9432
         2016-11-27 23:00:00
                                     1
                                             54 20161127231
         2016-11-28 00:00:00
## 9433
                                     1
                                             48 20161128001
## 9434
         2016-11-28 01:00:00
                                     1
                                              43 20161128011
## 9435
         2016-11-28 02:00:00
                                              37 20161128021
                                     1
## 9436
         2016-11-28 03:00:00
                                     1
                                              35 20161128031
## 9437
         2016-11-28 04:00:00
                                     1
                                              35 20161128041
## 9438
         2016-11-28 05:00:00
                                     1
                                             28 20161128051
## 9439
         2016-11-28 06:00:00
                                             32 20161128061
                                     1
## 9440
         2016-11-28 07:00:00
                                     1
                                             38 20161128071
## 9441
         2016-11-28 08:00:00
                                     1
                                              45 20161128081
                                              53 20161128091
## 9442
         2016-11-28 09:00:00
                                     1
## 9443
         2016-11-28 10:00:00
                                     1
                                             75 20161128101
         2016-11-28 11:00:00
## 9444
                                     1
                                             79 20161128111
## 9445
         2016-11-28 12:00:00
                                     1
                                             77 20161128121
## 9446
         2016-11-28 13:00:00
                                     1
                                             74 20161128131
## 9447 2016-11-28 14:00:00
                                     1
                                             76 20161128141
```

```
## 9448
         2016-11-28 15:00:00
                                     1
                                              80 20161128151
         2016-11-28 16:00:00
## 9449
                                     1
                                              78 20161128161
## 9450
         2016-11-28 17:00:00
                                      1
                                              75 20161128171
## 9451
         2016-11-28 18:00:00
                                              73 20161128181
                                     1
## 9452
         2016-11-28 19:00:00
                                     1
                                              81 20161128191
         2016-11-28 20:00:00
                                              77 20161128201
## 9453
                                     1
## 9454
         2016-11-28 21:00:00
                                     1
                                              78 20161128211
## 9455
         2016-11-28 22:00:00
                                     1
                                              75 20161128221
## 9456
         2016-11-28 23:00:00
                                     1
                                              73 20161128231
## 9457
         2016-11-29 00:00:00
                                      1
                                              64 20161129001
  9458
         2016-11-29 01:00:00
                                     1
                                              60 20161129011
## 9459
         2016-11-29 02:00:00
                                              54 20161129021
                                     1
  9460
         2016-11-29 03:00:00
                                     1
                                              48 20161129031
## 9461
         2016-11-29 04:00:00
                                      1
                                              41 20161129041
## 9462
         2016-11-29 05:00:00
                                              35 20161129051
                                     1
## 9463
         2016-11-29 06:00:00
                                     1
                                              41 20161129061
         2016-11-29 07:00:00
## 9464
                                      1
                                              46 20161129071
## 9465
         2016-11-29 08:00:00
                                     1
                                              42 20161129081
## 9466
         2016-11-29 09:00:00
                                     1
                                              57 20161129091
## 9467
         2016-11-29 10:00:00
                                     1
                                              70 20161129101
## 9468
         2016-11-29 11:00:00
                                     1
                                              75 20161129111
## 9469
         2016-11-29 12:00:00
                                     1
                                              77 20161129121
## 9470
         2016-11-29 13:00:00
                                     1
                                              70 20161129131
         2016-11-29 14:00:00
                                              76 20161129141
## 9471
                                     1
## 9472
         2016-11-29 15:00:00
                                      1
                                              77 20161129151
## 9473
         2016-11-29 16:00:00
                                     1
                                              76 20161129161
## 9474
         2016-11-29 17:00:00
                                              71 20161129171
                                     1
## 9475
         2016-11-29 18:00:00
                                     1
                                              75 20161129181
## 9476
         2016-11-29 19:00:00
                                     1
                                              82 20161129191
## 9477
         2016-11-29 20:00:00
                                     1
                                              85 20161129201
## 9478
         2016-11-29 21:00:00
                                     1
                                              80 20161129211
## 9479
         2016-11-29 22:00:00
                                      1
                                              79 20161129221
## 9480
         2016-11-29 23:00:00
                                      1
                                              73 20161129231
         2016-11-30 00:00:00
## 9481
                                              67 20161130001
                                     1
## 9482
         2016-11-30 01:00:00
                                     1
                                              62 20161130011
## 9483
         2016-11-30 02:00:00
                                              55 20161130021
                                     1
## 9484
         2016-11-30 03:00:00
                                     1
                                              50 20161130031
## 9485
         2016-11-30 04:00:00
                                     1
                                              39 20161130041
## 9486
         2016-11-30 05:00:00
                                     1
                                              37 20161130051
         2016-11-30 06:00:00
## 9487
                                     1
                                              41 20161130061
## 9488
         2016-11-30 07:00:00
                                     1
                                              43 20161130071
## 9489
         2016-11-30 08:00:00
                                              47 20161130081
                                     1
## 9490
         2016-11-30 09:00:00
                                     1
                                              54 20161130091
## 9491
         2016-11-30 10:00:00
                                     1
                                              84 20161130101
## 9492
         2016-11-30 11:00:00
                                     1
                                              80 20161130111
## 9493
         2016-11-30 12:00:00
                                              76 20161130121
                                     1
## 9494
         2016-11-30 13:00:00
                                     1
                                              68 20161130131
## 9495
         2016-11-30 14:00:00
                                      1
                                              77 20161130141
## 9496
         2016-11-30 15:00:00
                                     1
                                              76 20161130151
## 9497
         2016-11-30 16:00:00
                                     1
                                              73 20161130161
         2016-11-30 17:00:00
##
  9498
                                     1
                                              72 20161130171
## 9499
         2016-11-30 18:00:00
                                      1
                                              86 20161130181
## 9500
         2016-11-30 19:00:00
                                     1
                                              88 20161130191
## 9501 2016-11-30 20:00:00
                                      1
                                              80 20161130201
```

```
## 9502
         2016-11-30 21:00:00
                                      1
                                              76 20161130211
         2016-11-30 22:00:00
  9503
                                      1
                                              80 20161130221
   9504
         2016-11-30 23:00:00
                                      1
                                              70 20161130231
   9505
         2016-12-01 00:00:00
                                              66 20161201001
                                      1
   9506
         2016-12-01 01:00:00
                                      1
                                              56
                                                 20161201011
         2016-12-01 02:00:00
##
   9507
                                      1
                                              53 20161201021
  9508
         2016-12-01 03:00:00
                                      1
                                              47 20161201031
## 9509
         2016-12-01 04:00:00
                                      1
                                              40 20161201041
  9510
         2016-12-01 05:00:00
                                      1
                                              35 20161201051
  9511
         2016-12-01 06:00:00
                                      1
                                              40 20161201061
  9512
         2016-12-01 07:00:00
                                      1
                                              43 20161201071
  9513
         2016-12-01 08:00:00
##
                                      1
                                              53 20161201081
   9514
         2016-12-01 09:00:00
                                      1
                                              52 20161201091
   9515
         2016-12-01 10:00:00
                                      1
                                              69 20161201101
  9516
         2016-12-01 11:00:00
                                      1
                                              91 20161201111
## 9517
         2016-12-01 12:00:00
                                      1
                                              86 20161201121
  9518
         2016-12-01 13:00:00
                                      1
                                              72 20161201131
   9519
         2016-12-01 14:00:00
                                      1
                                              80 20161201141
  9520
         2016-12-01 15:00:00
                                      1
                                              78 20161201151
##
  9521
         2016-12-01 16:00:00
                                      1
                                              72 20161201161
##
  9522
         2016-12-01 17:00:00
                                      1
                                              71 20161201171
  9523
         2016-12-01 18:00:00
                                      1
                                              76 20161201181
         2016-12-01 19:00:00
## 9524
                                      1
                                              81 20161201191
         2016-12-01 20:00:00
## 9525
                                      1
                                              79 20161201201
## 9526
         2016-12-01 21:00:00
                                      1
                                              81 20161201211
  9527
         2016-12-01 22:00:00
                                      1
                                              79 20161201221
  9528
         2016-12-01 23:00:00
                                              72 20161201231
##
                                      1
##
   9529
         2016-12-02 00:00:00
                                      1
                                              63 20161202001
  9530
         2016-12-02 01:00:00
                                      1
                                              58 20161202011
  9531
         2016-12-02 02:00:00
                                      1
                                              59 20161202021
##
  9532
         2016-12-02 03:00:00
                                      1
                                              50 20161202031
   9533
         2016-12-02 04:00:00
                                      1
                                              40 20161202041
   9534
         2016-12-02 05:00:00
                                      1
                                              32 20161202051
   9535
##
         2016-12-02 06:00:00
                                              39 20161202061
                                      1
   9536
         2016-12-02 07:00:00
                                      1
                                              44 20161202071
         2016-12-02 08:00:00
##
   9537
                                      1
                                              49 20161202081
   9538
         2016-12-02 09:00:00
                                      1
                                              56 20161202091
## 9539
         2016-12-02 10:00:00
                                      1
                                              79 20161202101
## 9540
         2016-12-02 11:00:00
                                      1
                                              75 20161202111
         2016-12-02 12:00:00
                                             120 20161202121
## 9541
                                      1
  9542
         2016-12-02 13:00:00
                                      1
                                              86 20161202131
  9543
         2016-12-02 14:00:00
                                              86 20161202141
##
                                      1
  9544
         2016-12-02 15:00:00
                                      1
                                              82 20161202151
##
  9545
         2016-12-02 16:00:00
                                      1
                                              74 20161202161
## 9546
         2016-12-02 17:00:00
                                      1
                                              76 20161202171
## 9547
         2016-12-02 18:00:00
                                              82 20161202181
                                      1
  9548
         2016-12-02 19:00:00
                                      1
                                              85 20161202191
   9549
         2016-12-02 20:00:00
                                      1
                                              83 20161202201
   9550
         2016-12-02 21:00:00
                                      1
                                              76 20161202211
##
   9551
         2016-12-02 22:00:00
                                      1
                                              75
                                                 20161202221
##
   9552
         2016-12-02 23:00:00
                                      1
                                              67 20161202231
## 9553
         2016-12-03 00:00:00
                                      1
                                              69 20161203001
## 9554
         2016-12-03 01:00:00
                                      1
                                              60 20161203011
## 9555
        2016-12-03 02:00:00
                                      1
                                              53 20161203021
```

```
## 9556
         2016-12-03 03:00:00
                                      1
                                               50 20161203031
         2016-12-03 04:00:00
  9557
                                      1
                                               44 20161203041
   9558
         2016-12-03 05:00:00
                                               35 20161203051
   9559
         2016-12-03 06:00:00
                                               37 20161203061
##
                                      1
##
   9560
         2016-12-03 07:00:00
                                      1
                                               41 20161203071
##
   9561
         2016-12-03 08:00:00
                                      1
                                               43 20161203081
  9562
         2016-12-03 09:00:00
                                      1
                                               45 20161203091
## 9563
         2016-12-03 10:00:00
                                      1
                                               54 20161203101
   9564
         2016-12-03 11:00:00
                                      1
                                               55 20161203111
   9565
         2016-12-03 12:00:00
                                      1
                                               50 20161203121
   9566
         2016-12-03 13:00:00
                                      1
                                               51 20161203131
         2016-12-03 14:00:00
##
   9567
                                      1
                                               47 20161203141
##
   9568
         2016-12-03 15:00:00
                                      1
                                               46 20161203151
         2016-12-03 16:00:00
   9569
                                      1
                                               53 20161203161
  9570
         2016-12-03 17:00:00
                                      1
                                               53 20161203171
##
  9571
         2016-12-03 18:00:00
                                      1
                                               53 20161203181
   9572
         2016-12-03 19:00:00
                                      1
                                               62 20161203191
   9573
         2016-12-03 20:00:00
                                      1
                                               65 20161203201
  9574
         2016-12-03 21:00:00
                                      1
                                               63 20161203211
##
   9575
         2016-12-03 22:00:00
                                      1
                                               56 20161203221
##
   9576
         2016-12-03 23:00:00
                                      1
                                               54 20161203231
         2016-12-04 00:00:00
                                               51 20161204001
   9577
                                      1
         2016-12-04 01:00:00
## 9578
                                      1
                                               45 20161204011
         2016-12-04 02:00:00
  9579
                                      1
                                               39 20161204021
  9580
         2016-12-04 03:00:00
                                      1
                                               35 20161204031
   9581
         2016-12-04 04:00:00
                                      1
                                               30 20161204041
   9582
         2016-12-04 05:00:00
                                               29 20161204051
##
                                      1
##
   9583
         2016-12-04 06:00:00
                                      1
                                               30 20161204061
   9584
         2016-12-04 07:00:00
                                      1
                                               28 20161204071
  9585
         2016-12-04 08:00:00
                                      1
                                               31 20161204081
##
   9586
         2016-12-04 09:00:00
                                      1
                                               36 20161204091
   9587
         2016-12-04 10:00:00
                                      1
                                               43 20161204101
   9588
         2016-12-04 11:00:00
                                      1
                                               44 20161204111
##
   9589
         2016-12-04 12:00:00
                                               49 20161204121
                                      1
   9590
         2016-12-04 13:00:00
                                      1
                                               46 20161204131
                                               45 20161204141
         2016-12-04 14:00:00
##
   9591
                                      1
  9592
         2016-12-04 15:00:00
                                      1
                                               43 20161204151
## 9593
         2016-12-04 16:00:00
                                      1
                                               43 20161204161
  9594
         2016-12-04 17:00:00
                                      1
                                               46 20161204171
         2016-12-04 18:00:00
##
  9595
                                      1
                                               52 20161204181
   9596
         2016-12-04 19:00:00
                                      1
                                               53 20161204191
  9597
         2016-12-04 20:00:00
                                               56 20161204201
##
                                      1
   9598
         2016-12-04 21:00:00
                                      1
                                               55 20161204211
##
   9599
         2016-12-04 22:00:00
                                      1
                                               57 20161204221
   9600
         2016-12-04 23:00:00
                                      1
                                               56 20161204231
## 9601
         2016-12-05 00:00:00
                                               51 20161205001
                                      1
   9602
         2016-12-05 01:00:00
                                      1
                                               51 20161205011
   9603
         2016-12-05 02:00:00
                                      1
                                               41 20161205021
                                               43 20161205031
   9604
         2016-12-05 03:00:00
                                      1
##
   9605
         2016-12-05 04:00:00
                                      1
                                               39 20161205041
##
   9606
         2016-12-05 05:00:00
                                      1
                                               32 20161205051
  9607
         2016-12-05 06:00:00
                                      1
                                               35 20161205061
## 9608
         2016-12-05 07:00:00
                                      1
                                              44 20161205071
## 9609
         2016-12-05 08:00:00
                                      1
                                               42 20161205081
```

```
## 9610
         2016-12-05 09:00:00
                                      1
                                              54 20161205091
## 9611
         2016-12-05 10:00:00
                                      1
                                              70 20161205101
   9612
         2016-12-05 11:00:00
                                              91 20161205111
  9613
         2016-12-05 12:00:00
                                              88 20161205121
##
                                      1
  9614
         2016-12-05 13:00:00
                                      1
                                              78 20161205131
         2016-12-05 14:00:00
                                              83 20161205141
##
  9615
                                      1
  9616
         2016-12-05 15:00:00
                                      1
                                              77 20161205151
## 9617
         2016-12-05 16:00:00
                                      1
                                              75 20161205161
  9618
         2016-12-05 17:00:00
                                      1
                                              72 20161205171
  9619
         2016-12-05 18:00:00
                                      1
                                              83 20161205181
   9620
         2016-12-05 19:00:00
                                      1
                                              83 20161205191
  9621
##
         2016-12-05 20:00:00
                                      1
                                              88 20161205201
   9622
         2016-12-05 21:00:00
                                      1
                                              81 20161205211
##
   9623
         2016-12-05 22:00:00
                                      1
                                              77 20161205221
  9624
         2016-12-05 23:00:00
##
                                      1
                                              74 20161205231
##
  9625
         2016-12-06 00:00:00
                                      1
                                              64 20161206001
##
   9626
         2016-12-06 01:00:00
                                      1
                                              55 20161206011
   9627
         2016-12-06 02:00:00
                                              58 20161206021
                                      1
##
  9628
         2016-12-06 03:00:00
                                              50 20161206031
                                      1
##
   9629
         2016-12-06 04:00:00
                                      1
                                              45 20161206041
##
   9630
         2016-12-06 05:00:00
                                      1
                                              37 20161206051
   9631
         2016-12-06 06:00:00
                                              37 20161206061
                                      1
         2016-12-06 07:00:00
## 9632
                                      1
                                              45 20161206071
         2016-12-06 08:00:00
  9633
                                      1
                                              50 20161206081
## 9634
         2016-12-06 09:00:00
                                      1
                                              52 20161206091
  9635
         2016-12-06 10:00:00
                                      1
                                              66 20161206101
   9636
         2016-12-06 11:00:00
                                              72 20161206111
##
                                      1
##
   9637
         2016-12-06 12:00:00
                                      1
                                              73 20161206121
   9638
##
         2016-12-06 13:00:00
                                      1
                                              68 20161206131
  9639
         2016-12-06 14:00:00
                                      1
                                              72 20161206141
## 9640
         2016-12-06 15:00:00
                                      1
                                              79 20161206151
   9641
         2016-12-06 16:00:00
                                      1
                                              71 20161206161
   9642
         2016-12-06 17:00:00
                                      1
                                              70 20161206171
                                              76 20161206181
##
   9643
         2016-12-06 18:00:00
                                      1
   9644
         2016-12-06 19:00:00
                                      1
                                                 20161206191
                                              88
  9645
##
         2016-12-06 20:00:00
                                      1
                                              80 20161206201
  9646
         2016-12-06 21:00:00
                                      1
                                              83 20161206211
## 9647
         2016-12-06 22:00:00
                                              75 20161206221
                                      1
  9648
         2016-12-06 23:00:00
                                      1
                                              68 20161206231
         2016-12-07 00:00:00
##
  9649
                                      1
                                              64 20161207001
   9650
         2016-12-07 01:00:00
                                      1
                                              56 20161207011
  9651
         2016-12-07 02:00:00
                                              50 20161207021
##
                                      1
   9652
         2016-12-07 03:00:00
                                      1
                                              51 20161207031
##
   9653
         2016-12-07 04:00:00
                                              41 20161207041
                                      1
   9654
         2016-12-07 05:00:00
                                      1
                                              39 20161207051
  9655
         2016-12-07 06:00:00
                                              37 20161207061
##
                                      1
   9656
         2016-12-07 07:00:00
                                      1
                                              41 20161207071
   9657
         2016-12-07 08:00:00
                                      1
                                              50 20161207081
                                              56 20161207091
   9658
         2016-12-07 09:00:00
                                      1
##
   9659
         2016-12-07 10:00:00
                                      1
                                              66 20161207101
##
   9660
         2016-12-07 11:00:00
                                      1
                                              85 20161207111
  9661
         2016-12-07 12:00:00
                                      1
                                              85 20161207121
## 9662
         2016-12-07 13:00:00
                                      1
                                              72 20161207131
## 9663
         2016-12-07 14:00:00
                                      1
                                              79 20161207141
```

```
## 9664
         2016-12-07 15:00:00
                                              80 20161207151
  9665
         2016-12-07 16:00:00
                                      1
                                              84 20161207161
   9666
         2016-12-07 17:00:00
                                              77 20161207171
   9667
         2016-12-07 18:00:00
                                              93 20161207181
##
                                      1
   9668
         2016-12-07 19:00:00
                                      1
                                              89
                                                 20161207191
         2016-12-07 20:00:00
##
   9669
                                      1
                                              89 20161207201
  9670
         2016-12-07 21:00:00
                                      1
                                              85 20161207211
         2016-12-07 22:00:00
## 9671
                                      1
                                              78 20161207221
  9672
         2016-12-07 23:00:00
                                      1
                                              73 20161207231
   9673
         2016-12-08 00:00:00
                                      1
                                              66 20161208001
   9674
         2016-12-08 01:00:00
                                      1
                                              60 20161208011
  9675
         2016-12-08 02:00:00
                                              51 20161208021
##
                                      1
   9676
         2016-12-08 03:00:00
                                      1
                                              42 20161208031
         2016-12-08 04:00:00
   9677
                                      1
                                              40 20161208041
  9678
         2016-12-08 05:00:00
                                      1
                                              35 20161208051
##
   9679
         2016-12-08 06:00:00
                                      1
                                              37 20161208061
##
   9680
         2016-12-08 07:00:00
                                      1
                                              42 20161208071
   9681
         2016-12-08 08:00:00
                                              47 20161208081
                                      1
##
   9682
         2016-12-08 09:00:00
                                      1
                                              58 20161208091
##
   9683
         2016-12-08 10:00:00
                                      1
                                              68 20161208101
         2016-12-08 11:00:00
##
   9684
                                      1
                                              79 20161208111
   9685
         2016-12-08 12:00:00
                                              83 20161208121
                                      1
## 9686
         2016-12-08 13:00:00
                                      1
                                              74 20161208131
         2016-12-08 14:00:00
  9687
                                      1
                                              83 20161208141
  9688
         2016-12-08 15:00:00
                                      1
                                              81 20161208151
   9689
         2016-12-08 16:00:00
                                      1
                                              73 20161208161
   9690
         2016-12-08 17:00:00
                                              70 20161208171
##
                                      1
##
   9691
         2016-12-08 18:00:00
                                      1
                                              78 20161208181
   9692
         2016-12-08 19:00:00
                                      1
                                              80 20161208191
  9693
         2016-12-08 20:00:00
                                      1
                                              75 20161208201
##
  9694
         2016-12-08 21:00:00
                                      1
                                              74 20161208211
   9695
         2016-12-08 22:00:00
                                      1
                                              72 20161208221
   9696
         2016-12-08 23:00:00
                                      1
                                              69 20161208231
   9697
##
         2016-12-09 00:00:00
                                              60 20161209001
                                      1
   9698
         2016-12-09 01:00:00
                                      1
                                              58 20161209011
                                              51 20161209021
  9699
         2016-12-09 02:00:00
##
                                      1
## 9700
         2016-12-09 03:00:00
                                      1
                                              46 20161209031
## 9701
         2016-12-09 04:00:00
                                              39 20161209041
                                      1
## 9702
         2016-12-09 05:00:00
                                      1
                                              35 20161209051
         2016-12-09 06:00:00
## 9703
                                      1
                                              37 20161209061
  9704
         2016-12-09 07:00:00
                                      1
                                              44 20161209071
## 9705
         2016-12-09 08:00:00
                                              39 20161209081
                                      1
  9706
         2016-12-09 09:00:00
                                      1
                                              48 20161209091
  9707
         2016-12-09 10:00:00
                                      1
                                              59 20161209101
## 9708
         2016-12-09 11:00:00
                                      1
                                              81 20161209111
## 9709
         2016-12-09 12:00:00
                                              84 20161209121
                                      1
## 9710
         2016-12-09 13:00:00
                                      1
                                              74 20161209131
## 9711
         2016-12-09 14:00:00
                                      1
                                              79 20161209141
  9712
         2016-12-09 15:00:00
                                      1
                                              82 20161209151
## 9713
         2016-12-09 16:00:00
                                      1
                                              76 20161209161
         2016-12-09 17:00:00
## 9714
                                      1
                                              71 20161209171
## 9715
         2016-12-09 18:00:00
                                      1
                                              79 20161209181
## 9716
         2016-12-09 19:00:00
                                      1
                                              82 20161209191
## 9717 2016-12-09 20:00:00
                                      1
                                              80 20161209201
```

```
## 9718
         2016-12-09 21:00:00
                                     1
                                             73 20161209211
         2016-12-09 22:00:00
                                     1
                                             72 20161209221
## 9719
## 9720
         2016-12-09 23:00:00
                                     1
                                             70 20161209231
## 9721
         2016-12-10 00:00:00
                                              60 20161210001
                                     1
## 9722
         2016-12-10 01:00:00
                                     1
                                              53 20161210011
## 9723
         2016-12-10 02:00:00
                                              46 20161210021
                                     1
## 9724
         2016-12-10 03:00:00
                                     1
                                              42 20161210031
## 9725
         2016-12-10 04:00:00
                                     1
                                              32 20161210041
## 9726
         2016-12-10 05:00:00
                                     1
                                              32 20161210051
## 9727
         2016-12-10 06:00:00
                                     1
                                              31 20161210061
## 9728
         2016-12-10 07:00:00
                                     1
                                              33 20161210071
## 9729
         2016-12-10 08:00:00
                                              40 20161210081
                                     1
## 9730
         2016-12-10 09:00:00
                                     1
                                              36 20161210091
## 9731
         2016-12-10 10:00:00
                                     1
                                              42 20161210101
## 9732
         2016-12-10 11:00:00
                                              46 20161210111
                                     1
## 9733
         2016-12-10 12:00:00
                                     1
                                              44 20161210121
## 9734
         2016-12-10 13:00:00
                                     1
                                              46 20161210131
## 9735
         2016-12-10 14:00:00
                                              44 20161210141
                                     1
## 9736
         2016-12-10 15:00:00
                                     1
                                              40 20161210151
## 9737
         2016-12-10 16:00:00
                                     1
                                              39 20161210161
## 9738
         2016-12-10 17:00:00
                                     1
                                              48 20161210171
## 9739
         2016-12-10 18:00:00
                                     1
                                              48 20161210181
## 9740
         2016-12-10 19:00:00
                                     1
                                             50 20161210191
         2016-12-10 20:00:00
## 9741
                                     1
                                              51 20161210201
## 9742
         2016-12-10 21:00:00
                                     1
                                              53 20161210211
## 9743
         2016-12-10 22:00:00
                                     1
                                              54 20161210221
## 9744
         2016-12-10 23:00:00
                                              49 20161210231
                                     1
## 9745
         2016-12-11 00:00:00
                                     1
                                              47 20161211001
## 9746
         2016-12-11 01:00:00
                                     1
                                              41 20161211011
## 9747
         2016-12-11 02:00:00
                                     1
                                              34 20161211021
## 9748
         2016-12-11 03:00:00
                                     1
                                              30 20161211031
## 9749
         2016-12-11 04:00:00
                                     1
                                              29 20161211041
## 9750
         2016-12-11 05:00:00
                                     1
                                              26 20161211051
## 9751
         2016-12-11 06:00:00
                                              22 20161211061
                                     1
## 9752
         2016-12-11 07:00:00
                                     1
                                              23 20161211071
                                             32 20161211081
## 9753
         2016-12-11 08:00:00
                                     1
## 9754
        2016-12-11 09:00:00
                                     1
                                              37 20161211091
## 9755
         2016-12-11 10:00:00
                                     1
                                             36 20161211101
## 9756
         2016-12-11 11:00:00
                                     1
                                              39 20161211111
         2016-12-11 12:00:00
                                              35 20161211121
## 9757
                                     1
## 9758
         2016-12-11 13:00:00
                                     1
                                              38 20161211131
## 9759
         2016-12-11 14:00:00
                                              42 20161211141
                                     1
## 9760
         2016-12-11 15:00:00
                                     1
                                              39 20161211151
## 9761
         2016-12-11 16:00:00
                                     1
                                              40 20161211161
## 9762
         2016-12-11 17:00:00
                                     1
                                              42 20161211171
## 9763
         2016-12-11 18:00:00
                                              51 20161211181
                                     1
## 9764
         2016-12-11 19:00:00
                                     1
                                              56 20161211191
## 9765
         2016-12-11 20:00:00
                                     1
                                              59 20161211201
## 9766
         2016-12-11 21:00:00
                                     1
                                              52 20161211211
## 9767
         2016-12-11 22:00:00
                                     1
                                              59 20161211221
         2016-12-11 23:00:00
## 9768
                                     1
                                              55 20161211231
## 9769
         2016-12-12 00:00:00
                                     1
                                              47 20161212001
## 9770
         2016-12-12 01:00:00
                                     1
                                             41 20161212011
## 9771 2016-12-12 02:00:00
                                     1
                                             37 20161212021
```

```
## 9772
         2016-12-12 03:00:00
                                     1
                                              34 20161212031
         2016-12-12 04:00:00
                                             29 20161212041
## 9773
                                     1
## 9774
         2016-12-12 05:00:00
                                              34 20161212051
## 9775
         2016-12-12 06:00:00
                                              33 20161212061
                                     1
## 9776
         2016-12-12 07:00:00
                                     1
                                              37 20161212071
         2016-12-12 08:00:00
                                              40 20161212081
## 9777
                                     1
## 9778
         2016-12-12 09:00:00
                                     1
                                              46 20161212091
## 9779
         2016-12-12 10:00:00
                                     1
                                              61 20161212101
## 9780
         2016-12-12 11:00:00
                                     1
                                             70 20161212111
## 9781
         2016-12-12 12:00:00
                                     1
                                              68 20161212121
## 9782
         2016-12-12 13:00:00
                                     1
                                              68 20161212131
## 9783
         2016-12-12 14:00:00
                                             75 20161212141
                                     1
## 9784
         2016-12-12 15:00:00
                                     1
                                             76 20161212151
## 9785
         2016-12-12 16:00:00
                                     1
                                             70 20161212161
## 9786
         2016-12-12 17:00:00
                                              67 20161212171
                                     1
## 9787
         2016-12-12 18:00:00
                                     1
                                             77 20161212181
## 9788
         2016-12-12 19:00:00
                                     1
                                              80 20161212191
## 9789
         2016-12-12 20:00:00
                                             79 20161212201
                                     1
## 9790
         2016-12-12 21:00:00
                                     1
                                             82 20161212211
## 9791
         2016-12-12 22:00:00
                                     1
                                              78 20161212221
## 9792
         2016-12-12 23:00:00
                                     1
                                             72 20161212231
## 9793
         2016-12-13 00:00:00
                                              60 20161213001
                                     1
         2016-12-13 01:00:00
## 9794
                                     1
                                             56 20161213011
         2016-12-13 02:00:00
## 9795
                                     1
                                              50 20161213021
## 9796
         2016-12-13 03:00:00
                                     1
                                              45 20161213031
## 9797
         2016-12-13 04:00:00
                                     1
                                              42 20161213041
## 9798
         2016-12-13 05:00:00
                                              35 20161213051
                                     1
## 9799
         2016-12-13 06:00:00
                                     1
                                              37 20161213061
                                              42 20161213071
## 9800
         2016-12-13 07:00:00
                                     1
## 9801
         2016-12-13 08:00:00
                                     1
                                              43 20161213081
## 9802
         2016-12-13 09:00:00
                                     1
                                              47 20161213091
  9803
         2016-12-13 10:00:00
                                     1
                                              63 20161213101
   9804
         2016-12-13 11:00:00
                                     1
                                             77 20161213111
  9805
         2016-12-13 12:00:00
                                              82 20161213121
                                     1
   9806
         2016-12-13 13:00:00
                                     1
                                              74 20161213131
                                             81 20161213141
         2016-12-13 14:00:00
##
  9807
                                     1
## 9808
         2016-12-13 15:00:00
                                     1
                                             78 20161213151
## 9809
         2016-12-13 16:00:00
                                     1
                                             71 20161213161
## 9810
         2016-12-13 17:00:00
                                     1
                                             76 20161213171
         2016-12-13 18:00:00
## 9811
                                     1
                                             76 20161213181
## 9812
         2016-12-13 19:00:00
                                     1
                                             80 20161213191
## 9813
         2016-12-13 20:00:00
                                              80 20161213201
                                     1
## 9814
         2016-12-13 21:00:00
                                     1
                                              80 20161213211
## 9815
         2016-12-13 22:00:00
                                              81 20161213221
                                     1
## 9816
         2016-12-13 23:00:00
                                     1
                                              69 20161213231
## 9817
         2016-12-14 00:00:00
                                              62 20161214001
                                     1
## 9818
         2016-12-14 01:00:00
                                     1
                                              54 20161214011
## 9819
         2016-12-14 02:00:00
                                     1
                                              50 20161214021
## 9820
         2016-12-14 03:00:00
                                     1
                                              48 20161214031
## 9821
         2016-12-14 04:00:00
                                     1
                                              37 20161214041
         2016-12-14 05:00:00
## 9822
                                     1
                                              34 20161214051
## 9823
         2016-12-14 06:00:00
                                     1
                                             36 20161214061
## 9824
         2016-12-14 07:00:00
                                     1
                                             40 20161214071
## 9825 2016-12-14 08:00:00
                                     1
                                              41 20161214081
```

```
## 9826
         2016-12-14 09:00:00
                                      1
                                              52 20161214091
         2016-12-14 10:00:00
## 9827
                                      1
                                              65 20161214101
  9828
         2016-12-14 11:00:00
                                      1
                                              74 20161214111
  9829
         2016-12-14 12:00:00
                                              72 20161214121
##
                                      1
  9830
         2016-12-14 13:00:00
                                      1
                                              70 20161214131
         2016-12-14 14:00:00
                                              77 20161214141
##
  9831
                                      1
  9832
         2016-12-14 15:00:00
                                      1
                                              72 20161214151
## 9833
         2016-12-14 16:00:00
                                      1
                                              71 20161214161
  9834
         2016-12-14 17:00:00
                                      1
                                              69 20161214171
  9835
         2016-12-14 18:00:00
                                      1
                                              84 20161214181
   9836
         2016-12-14 19:00:00
                                      1
                                              81 20161214191
  9837
         2016-12-14 20:00:00
##
                                      1
                                              86 20161214201
   9838
         2016-12-14 21:00:00
                                      1
                                              83 20161214211
                                              82 20161214221
   9839
         2016-12-14 22:00:00
                                      1
## 9840
         2016-12-14 23:00:00
                                              72 20161214231
                                      1
## 9841
         2016-12-15 00:00:00
                                      1
                                              63 20161215001
  9842
         2016-12-15 01:00:00
                                      1
                                              56 20161215011
   9843
         2016-12-15 02:00:00
                                              49 20161215021
                                      1
  9844
         2016-12-15 03:00:00
                                              42 20161215031
                                      1
## 9845
         2016-12-15 04:00:00
                                      1
                                              41 20161215041
##
  9846
         2016-12-15 05:00:00
                                      1
                                              38 20161215051
## 9847
         2016-12-15 06:00:00
                                              37 20161215061
                                      1
         2016-12-15 07:00:00
## 9848
                                      1
                                              41 20161215071
         2016-12-15 08:00:00
## 9849
                                     1
                                              46 20161215081
## 9850
         2016-12-15 09:00:00
                                      1
                                              58 20161215091
  9851
         2016-12-15 10:00:00
                                      1
                                              76 20161215101
  9852
         2016-12-15 11:00:00
                                              78 20161215111
##
                                      1
   9853
         2016-12-15 12:00:00
                                     1
                                              77 20161215121
   9854
         2016-12-15 13:00:00
                                      1
                                              73 20161215131
  9855
         2016-12-15 14:00:00
                                      1
                                              78 20161215141
##
  9856
         2016-12-15 15:00:00
                                      1
                                              75 20161215151
   9857
         2016-12-15 16:00:00
                                      1
                                              70 20161215161
   9858
         2016-12-15 17:00:00
                                      1
                                              67 20161215171
##
   9859
         2016-12-15 18:00:00
                                              70 20161215181
                                      1
   9860
         2016-12-15 19:00:00
                                     1
                                              75 20161215191
                                              82 20161215201
         2016-12-15 20:00:00
##
   9861
                                      1
   9862
         2016-12-15 21:00:00
                                      1
                                              75 20161215211
  9863
         2016-12-15 22:00:00
                                              71 20161215221
##
                                      1
  9864
         2016-12-15 23:00:00
                                      1
                                              71 20161215231
                                              62 20161216001
         2016-12-16 00:00:00
##
  9865
                                      1
   9866
         2016-12-16 01:00:00
                                      1
                                              45 20161216011
  9867
         2016-12-16 02:00:00
                                              44 20161216021
##
                                      1
   9868
         2016-12-16 03:00:00
                                     1
                                              44 20161216031
   9869
         2016-12-16 04:00:00
                                      1
                                              32 20161216041
  9870
         2016-12-16 05:00:00
                                      1
                                              31 20161216051
## 9871
         2016-12-16 06:00:00
                                      1
                                              35 20161216061
  9872
         2016-12-16 07:00:00
                                      1
                                              35 20161216071
   9873
         2016-12-16 08:00:00
                                      1
                                              41 20161216081
                                              46 20161216091
  9874
         2016-12-16 09:00:00
                                      1
##
  9875
         2016-12-16 10:00:00
                                      1
                                              59 20161216101
##
  9876
         2016-12-16 11:00:00
                                      1
                                              69 20161216111
## 9877
         2016-12-16 12:00:00
                                      1
                                              78 20161216121
## 9878
         2016-12-16 13:00:00
                                      1
                                              68 20161216131
## 9879 2016-12-16 14:00:00
                                      1
                                              73 20161216141
```

```
## 9880
         2016-12-16 15:00:00
                                     1
                                             74 20161216151
## 9881
         2016-12-16 16:00:00
                                     1
                                              68 20161216161
   9882
         2016-12-16 17:00:00
                                              64 20161216171
  9883
         2016-12-16 18:00:00
                                              67 20161216181
                                     1
   9884
         2016-12-16 19:00:00
                                     1
                                              73 20161216191
  9885
         2016-12-16 20:00:00
                                              64 20161216201
##
                                     1
  9886
         2016-12-16 21:00:00
                                     1
                                              64 20161216211
                                              62 20161216221
## 9887
         2016-12-16 22:00:00
                                     1
  9888
         2016-12-16 23:00:00
                                     1
                                              55 20161216231
  9889
         2016-12-17 00:00:00
                                     1
                                              54 20161217001
  9890
         2016-12-17 01:00:00
                                     1
                                              48 20161217011
## 9891
         2016-12-17 02:00:00
                                     1
                                              38 20161217021
  9892
         2016-12-17 03:00:00
                                     1
                                              35 20161217031
## 9893
         2016-12-17 04:00:00
                                     1
                                              29 20161217041
## 9894
         2016-12-17 05:00:00
                                              27 20161217051
                                     1
## 9895
         2016-12-17 06:00:00
                                     1
                                              29 20161217061
         2016-12-17 07:00:00
   9896
                                     1
                                              27 20161217071
   9897
         2016-12-17 08:00:00
                                              31 20161217081
                                     1
         2016-12-17 09:00:00
  9898
                                     1
                                             34 20161217091
  9899
         2016-12-17 10:00:00
                                     1
                                              39 20161217101
##
  9900
         2016-12-17 11:00:00
                                     1
                                              40 20161217111
## 9901
         2016-12-17 12:00:00
                                     1
                                              43 20161217121
## 9902
         2016-12-17 13:00:00
                                     1
                                              37 20161217131
         2016-12-17 14:00:00
## 9903
                                     1
                                              38 20161217141
## 9904
         2016-12-17 15:00:00
                                     1
                                              40 20161217151
  9905
         2016-12-17 16:00:00
                                     1
                                              39 20161217161
## 9906
         2016-12-17 17:00:00
                                              43 20161217171
                                     1
  9907
         2016-12-17 18:00:00
                                     1
                                              46 20161217181
## 9908
         2016-12-17 19:00:00
                                     1
                                              52 20161217191
## 9909
         2016-12-17 20:00:00
                                     1
                                              55 20161217201
## 9910
         2016-12-17 21:00:00
                                     1
                                             54 20161217211
## 9911
         2016-12-17 22:00:00
                                     1
                                              53 20161217221
## 9912
         2016-12-17 23:00:00
                                     1
                                              49 20161217231
## 9913
         2016-12-18 00:00:00
                                              38 20161218001
                                     1
## 9914
         2016-12-18 01:00:00
                                     1
                                              32 20161218011
                                             29 20161218021
## 9915
         2016-12-18 02:00:00
                                     1
## 9916
         2016-12-18 03:00:00
                                     1
                                              24 20161218031
## 9917
         2016-12-18 04:00:00
                                             22 20161218041
                                     1
## 9918
         2016-12-18 05:00:00
                                     1
                                              21 20161218051
## 9919
         2016-12-18 06:00:00
                                             25 20161218061
                                     1
## 9920
         2016-12-18 07:00:00
                                     1
                                              22 20161218071
## 9921
         2016-12-18 08:00:00
                                              27 20161218081
                                     1
## 9922
         2016-12-18 09:00:00
                                     1
                                              33 20161218091
## 9923
         2016-12-18 10:00:00
                                              36 20161218101
                                     1
## 9924
         2016-12-18 11:00:00
                                     1
                                              43 20161218111
## 9925
         2016-12-18 12:00:00
                                              39 20161218121
                                     1
## 9926
         2016-12-18 13:00:00
                                     1
                                              37 20161218131
## 9927
         2016-12-18 14:00:00
                                     1
                                              37 20161218141
                                              38 20161218151
## 9928
         2016-12-18 15:00:00
                                     1
## 9929
         2016-12-18 16:00:00
                                     1
                                              40 20161218161
## 9930
         2016-12-18 17:00:00
                                     1
                                              40 20161218171
## 9931
         2016-12-18 18:00:00
                                     1
                                              49 20161218181
## 9932
         2016-12-18 19:00:00
                                     1
                                             57 20161218191
## 9933 2016-12-18 20:00:00
                                     1
                                              53 20161218201
```

##	9934	2016-12-18	21.00.00	1	5 1	20161218211
##	9935	2016-12-18		1	50	20161218221
##	9936	2016-12-18		1		20161218231
##	9937	2016-12-19		1		20161219001
##	9938	2016-12-19		1	38	20161219011
##	9939	2016-12-19		1		20161219021
##	9940	2016-12-19		1	33	20161219031
##	9941	2016-12-19		1	29	20161219041
##	9942	2016-12-19		1	28	20161219051
##	9943	2016-12-19	06:00:00	1	30	20161219061
##	9944	2016-12-19	07:00:00	1	35	20161219071
##	9945	2016-12-19	08:00:00	1	41	20161219081
##	9946	2016-12-19	09:00:00	1	45	20161219091
##	9947	2016-12-19	10:00:00	1	65	20161219101
##	9948	2016-12-19	11:00:00	1	79	20161219111
##	9949	2016-12-19	12:00:00	1	91	20161219121
##	9950	2016-12-19	13:00:00	1	84	20161219131
##	9951	2016-12-19	14:00:00	1	85	20161219141
##	9952	2016-12-19	15:00:00	1	88	20161219151
##	9953	2016-12-19	16:00:00	1	76	20161219161
##	9954	2016-12-19	17:00:00	1	71	20161219171
##	9955	2016-12-19	18:00:00	1	79	20161219181
##	9956	2016-12-19	19:00:00	1	80	20161219191
##	9957	2016-12-19	20:00:00	1	81	20161219201
##	9958	2016-12-19	21:00:00	1	75	20161219211
##	9959	2016-12-19	22:00:00	1	70	20161219221
##	9960	2016-12-19	23:00:00	1	72	20161219231
##	9961	2016-12-20	00:00:00	1	65	20161220001
##	9962	2016-12-20	01:00:00	1	39	20161220011
##	9963	2016-12-20	02:00:00	1	40	20161220021
##	9964	2016-12-20	03:00:00	1	43	20161220031
##	9965	2016-12-20	04:00:00	1	37	20161220041
##	9966	2016-12-20	05:00:00	1	35	20161220051
##	9967	2016-12-20		1	39	20161220061
##	9968	2016-12-20		1	40	20161220071
##	9969	2016-12-20		1	45	20161220081
##	9970	2016-12-20		1		20161220091
	9971	2016-12-20		1		20161220101
	9972	2016-12-20		1		20161220111
	9973	2016-12-20		1		20161220121
	9974	2016-12-20		1		20161220121
	9975	2016-12-20		1		20161220131
	9976	2016-12-20		1		20161220141
	9977	2016 12 20		1		20161220161
	9978	2016 12 20		1		20161220101
	9979	2016 12 20		1		20161220171
		2016-12-20		1		20161220181
	9980			1		20161220191
##	9981	2016-12-20		1		
##	9982	2016-12-20				20161220211
	9983	2016-12-20		1		20161220221
	9984	2016-12-20		1		20161220231
	9985	2016-12-21		1		20161221001
	9986	2016-12-21		1		20161221011
##	9987	2016-12-21	02:00:00	1	48	20161221021

```
## 9988
        2016-12-21 03:00:00
                                             41 20161221031
                                    1
        2016-12-21 04:00:00
## 9989
                                    1
                                            37 20161221041
## 9990
        2016-12-21 05:00:00
                                             35 20161221051
## 9991
        2016-12-21 06:00:00
                                            33 20161221061
                                    1
## 9992
         2016-12-21 07:00:00
                                    1
                                             38 20161221071
## 9993
        2016-12-21 08:00:00
                                             44 20161221081
                                    1
## 9994
        2016-12-21 09:00:00
                                    1
                                            50 20161221091
## 9995
        2016-12-21 10:00:00
                                    1
                                            61 20161221101
## 9996
         2016-12-21 11:00:00
                                    1
                                            76 20161221111
## 9997
        2016-12-21 12:00:00
                                    1
                                            82 20161221121
## 9998
        2016-12-21 13:00:00
                                    1
                                            76 20161221131
                                            78 20161221141
## 9999 2016-12-21 14:00:00
                                    1
## 10000 2016-12-21 15:00:00
                                    1
                                            79 20161221151
## 10001 2016-12-21 16:00:00
                                    1
                                            72 20161221161
## 10002 2016-12-21 17:00:00
                                            70 20161221171
                                    1
## 10003 2016-12-21 18:00:00
                                    1
                                            79 20161221181
## 10004 2016-12-21 19:00:00
                                    1
                                            79 20161221191
## 10005 2016-12-21 20:00:00
                                            79 20161221201
                                    1
## 10006 2016-12-21 21:00:00
                                            83 20161221211
                                    1
## 10007 2016-12-21 22:00:00
                                    1
                                            75 20161221221
## 10008 2016-12-21 23:00:00
                                    1
                                            69 20161221231
## 10009 2016-12-22 00:00:00
                                    1
                                            62 20161222001
## 10010 2016-12-22 01:00:00
                                            51 20161222011
                                    1
## 10011 2016-12-22 02:00:00
                                    1
                                            44 20161222021
## 10012 2016-12-22 03:00:00
                                    1
                                            40 20161222031
## 10013 2016-12-22 04:00:00
                                    1
                                            34 20161222041
## 10014 2016-12-22 05:00:00
                                            30 20161222051
                                    1
## 10015 2016-12-22 06:00:00
                                    1
                                             33 20161222061
## 10016 2016-12-22 07:00:00
                                    1
                                            39 20161222071
## 10017 2016-12-22 08:00:00
                                            45 20161222081
                                    1
## 10018 2016-12-22 09:00:00
                                    1
                                            51 20161222091
## 10019 2016-12-22 10:00:00
                                    1
                                            57 20161222101
## 10020 2016-12-22 11:00:00
                                    1
                                             67 20161222111
## 10021 2016-12-22 12:00:00
                                            69 20161222121
                                    1
## 10022 2016-12-22 13:00:00
                                    1
                                             61 20161222131
## 10023 2016-12-22 14:00:00
                                    1
                                            67 20161222141
## 10024 2016-12-22 15:00:00
                                    1
                                            69 20161222151
## 10025 2016-12-22 16:00:00
                                            62 20161222161
                                    1
## 10026 2016-12-22 17:00:00
                                            64 20161222171
                                    1
## 10027 2016-12-22 18:00:00
                                    1
                                            60 20161222181
## 10028 2016-12-22 19:00:00
                                    1
                                            61 20161222191
## 10029 2016-12-22 20:00:00
                                             64 20161222201
                                    1
## 10030 2016-12-22 21:00:00
                                    1
                                            62 20161222211
## 10031 2016-12-22 22:00:00
                                    1
                                            62 20161222221
## 10032 2016-12-22 23:00:00
                                    1
                                             58 20161222231
## 10033 2016-12-23 00:00:00
                                            46 20161223001
                                    1
## 10034 2016-12-23 01:00:00
                                    1
                                            40 20161223011
## 10035 2016-12-23 02:00:00
                                    1
                                             39 20161223021
                                             33 20161223031
## 10036 2016-12-23 03:00:00
                                    1
## 10037 2016-12-23 04:00:00
                                    1
                                             27 20161223041
## 10038 2016-12-23 05:00:00
                                    1
                                             26 20161223051
## 10039 2016-12-23 06:00:00
                                    1
                                            31 20161223061
## 10040 2016-12-23 07:00:00
                                    1
                                            33 20161223071
## 10041 2016-12-23 08:00:00
                                    1
                                            38 20161223081
```

```
## 10042 2016-12-23 09:00:00
                                            40 20161223091
                                    1
## 10043 2016-12-23 10:00:00
                                    1
                                            51 20161223101
## 10044 2016-12-23 11:00:00
                                            54 20161223111
## 10045 2016-12-23 12:00:00
                                            62 20161223121
                                    1
## 10046 2016-12-23 13:00:00
                                    1
                                            54 20161223131
## 10047 2016-12-23 14:00:00
                                    1
                                            61 20161223141
## 10048 2016-12-23 15:00:00
                                    1
                                           54 20161223151
## 10049 2016-12-23 16:00:00
                                    1
                                           53 20161223161
## 10050 2016-12-23 17:00:00
                                    1
                                            54 20161223171
## 10051 2016-12-23 18:00:00
                                    1
                                            57 20161223181
## 10052 2016-12-23 19:00:00
                                    1
                                            56 20161223191
## 10053 2016-12-23 20:00:00
                                    1
                                            55 20161223201
## 10054 2016-12-23 21:00:00
                                    1
                                            56 20161223211
## 10055 2016-12-23 22:00:00
                                    1
                                           54 20161223221
## 10056 2016-12-23 23:00:00
                                    1
                                           49 20161223231
## 10057 2016-12-24 00:00:00
                                    1
                                           41 20161224001
## 10058 2016-12-24 01:00:00
                                    1
                                            36 20161224011
## 10059 2016-12-24 02:00:00
                                            33 20161224021
                                    1
## 10060 2016-12-24 03:00:00
                                            30 20161224031
                                    1
## 10061 2016-12-24 04:00:00
                                    1
                                            28 20161224041
## 10062 2016-12-24 05:00:00
                                    1
                                            26 20161224051
## 10063 2016-12-24 06:00:00
                                           26 20161224061
                                    1
## 10064 2016-12-24 07:00:00
                                           22 20161224071
                                    1
## 10065 2016-12-24 08:00:00
                                    1
                                            22 20161224081
## 10066 2016-12-24 09:00:00
                                    1
                                           27 20161224091
## 10067 2016-12-24 10:00:00
                                    1
                                            43 20161224101
## 10068 2016-12-24 11:00:00
                                            44 20161224111
                                    1
## 10069 2016-12-24 12:00:00
                                    1
                                            43 20161224121
## 10070 2016-12-24 13:00:00
                                    1
                                            38 20161224131
## 10071 2016-12-24 14:00:00
                                           31 20161224141
                                    1
## 10072 2016-12-24 15:00:00
                                    1
                                           31 20161224151
## 10073 2016-12-24 16:00:00
                                    1
                                            31 20161224161
## 10074 2016-12-24 17:00:00
                                            34 20161224171
## 10075 2016-12-24 18:00:00
                                            39 20161224181
                                    1
## 10076 2016-12-24 19:00:00
                                            44 20161224191
                                    1
## 10077 2016-12-24 20:00:00
                                    1
                                            44 20161224201
## 10078 2016-12-24 21:00:00
                                    1
                                           37 20161224211
## 10079 2016-12-24 22:00:00
                                           39 20161224221
                                    1
## 10080 2016-12-24 23:00:00
                                            36 20161224231
                                    1
## 10081 2016-12-25 00:00:00
                                    1
                                            33 20161225001
## 10082 2016-12-25 01:00:00
                                    1
                                            26 20161225011
## 10083 2016-12-25 02:00:00
                                            26 20161225021
                                    1
## 10084 2016-12-25 03:00:00
                                    1
                                            23 20161225031
## 10085 2016-12-25 04:00:00
                                            20 20161225041
                                    1
## 10086 2016-12-25 05:00:00
                                    1
                                            16 20161225051
## 10087 2016-12-25 06:00:00
                                            21 20161225061
                                    1
## 10088 2016-12-25 07:00:00
                                    1
                                            20 20161225071
## 10089 2016-12-25 08:00:00
                                    1
                                            20 20161225081
                                            29 20161225091
## 10090 2016-12-25 09:00:00
                                    1
## 10091 2016-12-25 10:00:00
                                    1
                                            31 20161225101
## 10092 2016-12-25 11:00:00
                                    1
                                            33 20161225111
## 10093 2016-12-25 12:00:00
                                    1
                                            33 20161225121
## 10094 2016-12-25 13:00:00
                                    1
                                           34 20161225131
## 10095 2016-12-25 14:00:00
                                    1
                                            33 20161225141
```

```
## 10096 2016-12-25 15:00:00
                                            35 20161225151
                                    1
## 10097 2016-12-25 16:00:00
                                    1
                                            33 20161225161
## 10098 2016-12-25 17:00:00
                                            37 20161225171
## 10099 2016-12-25 18:00:00
                                            38 20161225181
                                    1
## 10100 2016-12-25 19:00:00
                                    1
                                            39 20161225191
## 10101 2016-12-25 20:00:00
                                    1
                                            39 20161225201
## 10102 2016-12-25 21:00:00
                                    1
                                           38 20161225211
## 10103 2016-12-25 22:00:00
                                    1
                                           34 20161225221
## 10104 2016-12-25 23:00:00
                                    1
                                            19 20161225231
## 10105 2016-12-26 00:00:00
                                    1
                                            35 20161226001
## 10106 2016-12-26 01:00:00
                                    1
                                            24 20161226011
## 10107 2016-12-26 02:00:00
                                            27 20161226021
                                    1
## 10108 2016-12-26 03:00:00
                                    1
                                            25 20161226031
## 10109 2016-12-26 04:00:00
                                    1
                                           23 20161226041
## 10110 2016-12-26 05:00:00
                                    1
                                           24 20161226051
## 10111 2016-12-26 06:00:00
                                    1
                                           27 20161226061
## 10112 2016-12-26 07:00:00
                                    1
                                            31 20161226071
## 10113 2016-12-26 08:00:00
                                           32 20161226081
                                    1
## 10114 2016-12-26 09:00:00
                                           44 20161226091
                                    1
## 10115 2016-12-26 10:00:00
                                    1
                                            55 20161226101
## 10116 2016-12-26 11:00:00
                                    1
                                           65 20161226111
## 10117 2016-12-26 12:00:00
                                    1
                                           64 20161226121
## 10118 2016-12-26 13:00:00
                                           58 20161226131
                                    1
## 10119 2016-12-26 14:00:00
                                    1
                                           65 20161226141
## 10120 2016-12-26 15:00:00
                                    1
                                           68 20161226151
## 10121 2016-12-26 16:00:00
                                    1
                                            56 20161226161
## 10122 2016-12-26 17:00:00
                                            62 20161226171
                                    1
## 10123 2016-12-26 18:00:00
                                    1
                                            55 20161226181
## 10124 2016-12-26 19:00:00
                                    1
                                           59 20161226191
## 10125 2016-12-26 20:00:00
                                           52 20161226201
                                    1
## 10126 2016-12-26 21:00:00
                                    1
                                           54 20161226211
## 10127 2016-12-26 22:00:00
                                    1
                                           51 20161226221
## 10128 2016-12-26 23:00:00
                                    1
                                            51 20161226231
## 10129 2016-12-27 00:00:00
                                            41 20161227001
                                    1
## 10130 2016-12-27 01:00:00
                                            33 20161227011
                                    1
## 10131 2016-12-27 02:00:00
                                    1
                                            29 20161227021
## 10132 2016-12-27 03:00:00
                                    1
                                           29 20161227031
## 10133 2016-12-27 04:00:00
                                            25 20161227041
                                    1
## 10134 2016-12-27 05:00:00
                                            26 20161227051
                                    1
## 10135 2016-12-27 06:00:00
                                            29 20161227061
                                    1
## 10136 2016-12-27 07:00:00
                                    1
                                            36 20161227071
## 10137 2016-12-27 08:00:00
                                            39 20161227081
                                    1
## 10138 2016-12-27 09:00:00
                                    1
                                            43 20161227091
## 10139 2016-12-27 10:00:00
                                            53 20161227101
                                    1
## 10140 2016-12-27 11:00:00
                                    1
                                           51 20161227111
## 10141 2016-12-27 12:00:00
                                    1
                                           69 20161227121
## 10142 2016-12-27 13:00:00
                                    1
                                           40 20161227131
## 10143 2016-12-27 14:00:00
                                    1
                                            52 20161227141
                                            78 20161227151
## 10144 2016-12-27 15:00:00
                                    1
## 10145 2016-12-27 16:00:00
                                    1
                                            60 20161227161
## 10146 2016-12-27 17:00:00
                                    1
                                            64 20161227171
## 10147 2016-12-27 18:00:00
                                    1
                                           63 20161227181
## 10148 2016-12-27 19:00:00
                                    1
                                           64 20161227191
## 10149 2016-12-27 20:00:00
                                    1
                                            66 20161227201
```

```
## 10150 2016-12-27 21:00:00
                                            66 20161227211
                                    1
## 10151 2016-12-27 22:00:00
                                    1
                                            62 20161227221
## 10152 2016-12-27 23:00:00
                                            57 20161227231
## 10153 2016-12-28 00:00:00
                                            52 20161228001
                                    1
## 10154 2016-12-28 01:00:00
                                    1
                                            39 20161228011
## 10155 2016-12-28 02:00:00
                                            37 20161228021
                                    1
## 10156 2016-12-28 03:00:00
                                    1
                                           36 20161228031
## 10157 2016-12-28 04:00:00
                                    1
                                           28 20161228041
## 10158 2016-12-28 05:00:00
                                    1
                                            25 20161228051
## 10159 2016-12-28 06:00:00
                                    1
                                            29 20161228061
## 10160 2016-12-28 07:00:00
                                    1
                                            31 20161228071
## 10161 2016-12-28 08:00:00
                                    1
                                           40 20161228081
## 10162 2016-12-28 09:00:00
                                    1
                                           46 20161228091
## 10163 2016-12-28 10:00:00
                                    1
                                           55 20161228101
## 10164 2016-12-28 11:00:00
                                    1
                                           61 20161228111
## 10165 2016-12-28 12:00:00
                                    1
                                           69 20161228121
## 10166 2016-12-28 13:00:00
                                    1
                                           55 20161228131
## 10167 2016-12-28 14:00:00
                                            63 20161228141
                                    1
## 10168 2016-12-28 15:00:00
                                            67 20161228151
                                    1
## 10169 2016-12-28 16:00:00
                                    1
                                            56 20161228161
## 10170 2016-12-28 17:00:00
                                    1
                                           56 20161228171
## 10171 2016-12-28 18:00:00
                                    1
                                           61 20161228181
## 10172 2016-12-28 19:00:00
                                           61 20161228191
                                    1
## 10173 2016-12-28 20:00:00
                                    1
                                           62 20161228201
## 10174 2016-12-28 21:00:00
                                    1
                                           63 20161228211
## 10175 2016-12-28 22:00:00
                                    1
                                            61 20161228221
## 10176 2016-12-28 23:00:00
                                    1
                                            56 20161228231
## 10177 2016-12-29 00:00:00
                                    1
                                           48 20161229001
## 10178 2016-12-29 01:00:00
                                           39 20161229011
                                    1
                                           36 20161229021
## 10179 2016-12-29 02:00:00
                                    1
## 10180 2016-12-29 03:00:00
                                    1
                                           31 20161229031
## 10181 2016-12-29 04:00:00
                                    1
                                           29 20161229041
## 10182 2016-12-29 05:00:00
                                           28 20161229051
## 10183 2016-12-29 06:00:00
                                            26 20161229061
                                    1
## 10184 2016-12-29 07:00:00
                                            34 20161229071
                                    1
## 10185 2016-12-29 08:00:00
                                    1
                                           39 20161229081
## 10186 2016-12-29 09:00:00
                                    1
                                           46 20161229091
## 10187 2016-12-29 10:00:00
                                           53 20161229101
                                    1
## 10188 2016-12-29 11:00:00
                                           58 20161229111
                                    1
## 10189 2016-12-29 12:00:00
                                    1
                                            76 20161229121
## 10190 2016-12-29 13:00:00
                                    1
                                           60 20161229131
## 10191 2016-12-29 14:00:00
                                            64 20161229141
                                    1
## 10192 2016-12-29 15:00:00
                                    1
                                            71 20161229151
## 10193 2016-12-29 16:00:00
                                           60 20161229161
                                    1
## 10194 2016-12-29 17:00:00
                                    1
                                           62 20161229171
## 10195 2016-12-29 18:00:00
                                           64 20161229181
                                    1
## 10196 2016-12-29 19:00:00
                                    1
                                           64 20161229191
## 10197 2016-12-29 20:00:00
                                    1
                                           63 20161229201
## 10198 2016-12-29 21:00:00
                                    1
                                            65 20161229211
## 10199 2016-12-29 22:00:00
                                    1
                                            61 20161229221
## 10200 2016-12-29 23:00:00
                                    1
                                            55 20161229231
## 10201 2016-12-30 00:00:00
                                    1
                                           51 20161230001
## 10202 2016-12-30 01:00:00
                                    1
                                           43 20161230011
## 10203 2016-12-30 02:00:00
                                    1
                                            36 20161230021
```

```
## 10204 2016-12-30 03:00:00
                                    1
                                            31 20161230031
## 10205 2016-12-30 04:00:00
                                    1
                                            32 20161230041
## 10206 2016-12-30 05:00:00
                                           27 20161230051
## 10207 2016-12-30 06:00:00
                                            25 20161230061
                                    1
## 10208 2016-12-30 07:00:00
                                    1
                                            28 20161230071
## 10209 2016-12-30 08:00:00
                                           35 20161230081
                                    1
## 10210 2016-12-30 09:00:00
                                    1
                                           42 20161230091
## 10211 2016-12-30 10:00:00
                                    1
                                           54 20161230101
## 10212 2016-12-30 11:00:00
                                    1
                                           63 20161230111
## 10213 2016-12-30 12:00:00
                                    1
                                           63 20161230121
## 10214 2016-12-30 13:00:00
                                    1
                                            55 20161230131
## 10215 2016-12-30 14:00:00
                                           59 20161230141
                                    1
## 10216 2016-12-30 15:00:00
                                    1
                                           60 20161230151
## 10217 2016-12-30 16:00:00
                                    1
                                           53 20161230161
## 10218 2016-12-30 17:00:00
                                    1
                                           45 20161230171
## 10219 2016-12-30 18:00:00
                                    1
                                           55 20161230181
## 10220 2016-12-30 19:00:00
                                    1
                                           61 20161230191
## 10221 2016-12-30 20:00:00
                                           60 20161230201
                                    1
## 10222 2016-12-30 21:00:00
                                           56 20161230211
                                    1
## 10223 2016-12-30 22:00:00
                                    1
                                           52 20161230221
## 10224 2016-12-30 23:00:00
                                    1
                                           48 20161230231
## 10225 2016-12-31 00:00:00
                                           45 20161231001
                                    1
## 10226 2016-12-31 01:00:00
                                           35 20161231011
                                    1
## 10227 2016-12-31 02:00:00
                                    1
                                           31 20161231021
## 10228 2016-12-31 03:00:00
                                    1
                                           33 20161231031
## 10229 2016-12-31 04:00:00
                                    1
                                           26 20161231041
## 10230 2016-12-31 05:00:00
                                            26 20161231051
                                    1
## 10231 2016-12-31 06:00:00
                                    1
                                            25 20161231061
## 10232 2016-12-31 07:00:00
                                    1
                                           25 20161231071
## 10233 2016-12-31 08:00:00
                                    1
                                           26 20161231081
## 10234 2016-12-31 09:00:00
                                    1
                                           31 20161231091
## 10235 2016-12-31 10:00:00
                                    1
                                            33 20161231101
## 10236 2016-12-31 11:00:00
                                           38 20161231111
## 10237 2016-12-31 12:00:00
                                           38 20161231121
                                    1
## 10238 2016-12-31 13:00:00
                                    1
                                            33 20161231131
## 10239 2016-12-31 14:00:00
                                           37 20161231141
                                    1
## 10240 2016-12-31 15:00:00
                                    1
                                           31 20161231151
## 10241 2016-12-31 16:00:00
                                           29 20161231161
                                    1
## 10242 2016-12-31 17:00:00
                                    1
                                           29 20161231171
## 10243 2016-12-31 18:00:00
                                           30 20161231181
                                    1
## 10244 2016-12-31 19:00:00
                                    1
                                           33 20161231191
## 10245 2016-12-31 20:00:00
                                            37 20161231201
                                    1
## 10246 2016-12-31 21:00:00
                                    1
                                            32 20161231211
## 10247 2016-12-31 22:00:00
                                            33 20161231221
                                    1
## 10248 2016-12-31 23:00:00
                                    1
                                           32 20161231231
## 10249 2017-01-01 00:00:00
                                           27 20170101001
                                    1
## 10250 2017-01-01 01:00:00
                                    1
                                           23 20170101011
## 10251 2017-01-01 02:00:00
                                    1
                                          17 20170101021
## 10252 2017-01-01 03:00:00
                                    1
                                            16 20170101031
## 10253 2017-01-01 04:00:00
                                    1
                                            16 20170101041
## 10254 2017-01-01 05:00:00
                                    1
                                            14 20170101051
## 10255 2017-01-01 06:00:00
                                    1
                                          14 20170101061
## 10256 2017-01-01 07:00:00
                                    1
                                          18 20170101071
## 10257 2017-01-01 08:00:00
                                    1
                                            20 20170101081
```

```
## 10258 2017-01-01 09:00:00
                                             22 20170101091
## 10259 2017-01-01 10:00:00
                                     1
                                            21 20170101101
                                            24 20170101111
## 10260 2017-01-01 11:00:00
## 10261 2017-01-01 12:00:00
                                             20 20170101121
                                     1
## 10262 2017-01-01 13:00:00
                                    1
                                             21 20170101131
## 10263 2017-01-01 14:00:00
                                    1
                                            26 20170101141
## 10264 2017-01-01 15:00:00
                                    1
                                            30 20170101151
                                            32 20170101161
## 10265 2017-01-01 16:00:00
                                    1
## 10266 2017-01-01 17:00:00
                                    1
                                            27 20170101171
## 10267 2017-01-01 18:00:00
                                     1
                                             34 20170101181
## 10268 2017-01-01 19:00:00
                                    1
                                             36 20170101191
## 10269 2017-01-01 20:00:00
                                     1
                                            39 20170101201
## 10270 2017-01-01 21:00:00
                                    1
                                            40 20170101211
## 10271 2017-01-01 22:00:00
                                            38 20170101221
                                     1
## 10272 2017-01-01 23:00:00
                                    1
                                            37 20170101231
## 10273 2017-01-02 00:00:00
                                     1
                                            34 20170102001
## 10274 2017-01-02 01:00:00
                                     1
                                            29 20170102011
## 10275 2017-01-02 02:00:00
                                            27 20170102021
                                     1
## 10276 2017-01-02 03:00:00
                                            22 20170102031
                                    1
## 10277 2017-01-02 04:00:00
                                    1
                                             24 20170102041
## 10278 2017-01-02 05:00:00
                                     1
                                            19 20170102051
## 10279 2017-01-02 06:00:00
                                            20 20170102061
                                    1
## 10280 2017-01-02 07:00:00
                                            22 20170102071
                                    1
## 10281 2017-01-02 08:00:00
                                    1
                                            31 20170102081
## 10282 2017-01-02 09:00:00
                                     1
                                            38 20170102091
## 10283 2017-01-02 10:00:00
                                    1
                                            58 20170102101
## 10284 2017-01-02 11:00:00
                                            63 20170102111
                                    1
## 10285 2017-01-02 12:00:00
                                    1
                                             65 20170102121
## 10286 2017-01-02 13:00:00
                                     1
                                            52 20170102131
## 10287 2017-01-02 14:00:00
                                            62 20170102141
                                    1
## 10288 2017-01-02 15:00:00
                                     1
                                            71 20170102151
## 10289 2017-01-02 16:00:00
                                     1
                                            64 20170102161
## 10290 2017-01-02 17:00:00
                                            59 20170102171
## 10291 2017-01-02 18:00:00
                                            54 20170102181
                                     1
## 10292 2017-01-02 19:00:00
                                    1
                                            56 20170102191
## 10293 2017-01-02 20:00:00
                                    1
                                            54 20170102201
## 10294 2017-01-02 21:00:00
                                    1
                                            59 20170102211
## 10295 2017-01-02 22:00:00
                                            67 20170102221
                                    1
## 10296 2017-01-02 23:00:00
                                    1
                                            53 20170102231
## 10297 2017-01-03 00:00:00
                                            49 20170103001
                                     1
## 10298 2017-01-03 01:00:00
                                    1
                                            38 20170103011
## 10299 2017-01-03 02:00:00
                                            33 20170103021
                                    1
## 10300 2017-01-03 03:00:00
                                    1
                                             31 20170103031
## 10301 2017-01-03 04:00:00
                                            25 20170103041
                                     1
## 10302 2017-01-03 05:00:00
                                    1
                                            25 20170103051
## 10303 2017-01-03 06:00:00
                                            34 20170103061
                                    1
## 10304 2017-01-03 07:00:00
                                    1
                                            32 20170103071
## 10305 2017-01-03 08:00:00
                                     1
                                             43 20170103081
                                             50 20170103091
## 10306 2017-01-03 09:00:00
                                     1
## 10307 2017-01-03 10:00:00
                                    1
                                             63 20170103101
## 10308 2017-01-03 11:00:00
                                    1
                                            82 20170103111
## 10309 2017-01-03 12:00:00
                                    1
                                            82 20170103121
## 10310 2017-01-03 13:00:00
                                    1
                                            67 20170103131
## 10311 2017-01-03 14:00:00
                                    1
                                            80 20170103141
```

```
## 10312 2017-01-03 15:00:00
                                             79 20170103151
## 10313 2017-01-03 16:00:00
                                     1
                                             77 20170103161
## 10314 2017-01-03 17:00:00
                                             73 20170103171
## 10315 2017-01-03 18:00:00
                                             76 20170103181
                                     1
## 10316 2017-01-03 19:00:00
                                     1
                                             77 20170103191
## 10317 2017-01-03 20:00:00
                                             77 20170103201
                                     1
## 10318 2017-01-03 21:00:00
                                     1
                                             83 20170103211
## 10319 2017-01-03 22:00:00
                                     1
                                             81 20170103221
## 10320 2017-01-03 23:00:00
                                     1
                                             67 20170103231
## 10321 2017-01-04 00:00:00
                                     1
                                             66 20170104001
## 10322 2017-01-04 01:00:00
                                             51 20170104011
                                     1
## 10323 2017-01-04 02:00:00
                                     1
                                             46 20170104021
## 10324 2017-01-04 03:00:00
                                     1
                                             41 20170104031
## 10325 2017-01-04 04:00:00
                                     1
                                             40 20170104041
## 10326 2017-01-04 05:00:00
                                     1
                                             32 20170104051
## 10327 2017-01-04 06:00:00
                                     1
                                             37 20170104061
## 10328 2017-01-04 07:00:00
                                     1
                                             38 20170104071
## 10329 2017-01-04 08:00:00
                                             42 20170104081
                                     1
## 10330 2017-01-04 09:00:00
                                             49 20170104091
                                     1
## 10331 2017-01-04 10:00:00
                                     1
                                             65 20170104101
## 10332 2017-01-04 11:00:00
                                     1
                                             71 20170104111
## 10333 2017-01-04 12:00:00
                                     1
                                             78 20170104121
## 10334 2017-01-04 13:00:00
                                             69 20170104131
                                     1
## 10335 2017-01-04 14:00:00
                                     1
                                             75 20170104141
## 10336 2017-01-04 15:00:00
                                     1
                                             78 20170104151
## 10337 2017-01-04 16:00:00
                                     1
                                             74 20170104161
## 10338 2017-01-04 17:00:00
                                             69 20170104171
                                     1
## 10339 2017-01-04 18:00:00
                                     1
                                             73 20170104181
## 10340 2017-01-04 19:00:00
                                     1
                                             79 20170104191
## 10341 2017-01-04 20:00:00
                                             78 20170104201
                                     1
## 10342 2017-01-04 21:00:00
                                     1
                                             71 20170104211
## 10343 2017-01-04 22:00:00
                                     1
                                             73 20170104221
## 10344 2017-01-04 23:00:00
                                     1
                                             62 20170104231
## 10345 2017-01-05 00:00:00
                                             61 20170105001
                                     1
## 10346 2017-01-05 01:00:00
                                     1
                                             50 20170105011
## 10347 2017-01-05 02:00:00
                                     1
                                             45 20170105021
## 10348 2017-01-05 03:00:00
                                     1
                                             43 20170105031
## 10349 2017-01-05 04:00:00
                                             32 20170105041
                                     1
## 10350 2017-01-05 05:00:00
                                     1
                                             31 20170105051
## 10351 2017-01-05 06:00:00
                                     1
                                             35 20170105061
## 10352 2017-01-05 07:00:00
                                     1
                                             42 20170105071
## 10353 2017-01-05 08:00:00
                                             40 20170105081
                                     1
## 10354 2017-01-05 09:00:00
                                     1
                                             48 20170105091
## 10355 2017-01-05 10:00:00
                                     1
                                             64 20170105101
## 10356 2017-01-05 11:00:00
                                     1
                                             90 20170105111
## 10357 2017-01-05 12:00:00
                                     1
                                             80 20170105121
## 10358 2017-01-05 13:00:00
                                     1
                                             70 20170105131
## 10359 2017-01-05 14:00:00
                                     1
                                             82 20170105141
## 10360 2017-01-05 15:00:00
                                     1
                                             80 20170105151
## 10361 2017-01-05 16:00:00
                                     1
                                             80 20170105161
## 10362 2017-01-05 17:00:00
                                     1
                                             77 20170105171
## 10363 2017-01-05 18:00:00
                                     1
                                             73 20170105181
## 10364 2017-01-05 19:00:00
                                     1
                                             77 20170105191
## 10365 2017-01-05 20:00:00
                                     1
                                             77 20170105201
```

```
## 10366 2017-01-05 21:00:00
                                             74 20170105211
                                     1
## 10367 2017-01-05 22:00:00
                                     1
                                             69 20170105221
## 10368 2017-01-05 23:00:00
                                             64 20170105231
## 10369 2017-01-06 00:00:00
                                             61 20170106001
                                     1
## 10370 2017-01-06 01:00:00
                                     1
                                             51 20170106011
## 10371 2017-01-06 02:00:00
                                     1
                                             45 20170106021
## 10372 2017-01-06 03:00:00
                                     1
                                             39 20170106031
## 10373 2017-01-06 04:00:00
                                             34 20170106041
                                     1
## 10374 2017-01-06 05:00:00
                                     1
                                             32 20170106051
## 10375 2017-01-06 06:00:00
                                     1
                                             31 20170106061
## 10376 2017-01-06 07:00:00
                                             33 20170106071
                                     1
## 10377 2017-01-06 08:00:00
                                     1
                                             40 20170106081
## 10378 2017-01-06 09:00:00
                                     1
                                             44 20170106091
## 10379 2017-01-06 10:00:00
                                     1
                                             57 20170106101
## 10380 2017-01-06 11:00:00
                                             72 20170106111
                                     1
## 10381 2017-01-06 12:00:00
                                     1
                                             73 20170106121
## 10382 2017-01-06 13:00:00
                                     1
                                             62 20170106131
## 10383 2017-01-06 14:00:00
                                             74 20170106141
                                     1
## 10384 2017-01-06 15:00:00
                                             71 20170106151
                                     1
## 10385 2017-01-06 16:00:00
                                     1
                                             64 20170106161
## 10386 2017-01-06 17:00:00
                                     1
                                             63 20170106171
## 10387 2017-01-06 18:00:00
                                     1
                                             59 20170106181
## 10388 2017-01-06 19:00:00
                                             65 20170106191
                                     1
## 10389 2017-01-06 20:00:00
                                     1
                                             67 20170106201
## 10390 2017-01-06 21:00:00
                                     1
                                             69 20170106211
## 10391 2017-01-06 22:00:00
                                     1
                                             64 20170106221
## 10392 2017-01-06 23:00:00
                                             57 20170106231
                                     1
## 10393 2017-01-07 00:00:00
                                     1
                                             50 20170107001
## 10394 2017-01-07 01:00:00
                                     1
                                             49 20170107011
## 10395 2017-01-07 02:00:00
                                             38 20170107021
                                     1
## 10396 2017-01-07 03:00:00
                                     1
                                             33 20170107031
## 10397 2017-01-07 04:00:00
                                     1
                                             31 20170107041
## 10398 2017-01-07 05:00:00
                                             27 20170107051
## 10399 2017-01-07 06:00:00
                                             25 20170107061
                                     1
## 10400 2017-01-07 07:00:00
                                     1
                                             24 20170107071
## 10401 2017-01-07 08:00:00
                                     1
                                             29 20170107081
## 10402 2017-01-07 09:00:00
                                     1
                                             35 20170107091
## 10403 2017-01-07 10:00:00
                                             43 20170107101
                                     1
                                             45 20170107111
## 10404 2017-01-07 11:00:00
                                     1
## 10405 2017-01-07 12:00:00
                                     1
                                             45 20170107121
## 10406 2017-01-07 13:00:00
                                     1
                                             42 20170107131
## 10407 2017-01-07 14:00:00
                                             39 20170107141
                                     1
## 10408 2017-01-07 15:00:00
                                     1
                                             38 20170107151
## 10409 2017-01-07 16:00:00
                                     1
                                             41 20170107161
## 10410 2017-01-07 17:00:00
                                     1
                                             41 20170107171
## 10411 2017-01-07 18:00:00
                                             47 20170107181
                                     1
## 10412 2017-01-07 19:00:00
                                     1
                                             51 20170107191
## 10413 2017-01-07 20:00:00
                                     1
                                             55 20170107201
                                             52 20170107211
## 10414 2017-01-07 21:00:00
                                     1
## 10415 2017-01-07 22:00:00
                                     1
                                             49 20170107221
## 10416 2017-01-07 23:00:00
                                     1
                                             50 20170107231
## 10417 2017-01-08 00:00:00
                                     1
                                             43 20170108001
## 10418 2017-01-08 01:00:00
                                     1
                                             33 20170108011
## 10419 2017-01-08 02:00:00
                                     1
                                             30 20170108021
```

```
## 10420 2017-01-08 03:00:00
                                             26 20170108031
## 10421 2017-01-08 04:00:00
                                     1
                                             23 20170108041
## 10422 2017-01-08 05:00:00
                                             24 20170108051
## 10423 2017-01-08 06:00:00
                                             27 20170108061
                                     1
## 10424 2017-01-08 07:00:00
                                    1
                                             26 20170108071
## 10425 2017-01-08 08:00:00
                                             29 20170108081
                                    1
## 10426 2017-01-08 09:00:00
                                    1
                                            41 20170108091
## 10427 2017-01-08 10:00:00
                                             42 20170108101
                                    1
## 10428 2017-01-08 11:00:00
                                    1
                                            43 20170108111
## 10429 2017-01-08 12:00:00
                                     1
                                             66 20170108121
## 10430 2017-01-08 13:00:00
                                     1
                                             58 20170108131
## 10431 2017-01-08 14:00:00
                                     1
                                             62 20170108141
## 10432 2017-01-08 15:00:00
                                    1
                                             64 20170108151
## 10433 2017-01-08 16:00:00
                                     1
                                            61 20170108161
## 10434 2017-01-08 17:00:00
                                     1
                                            62 20170108171
## 10435 2017-01-08 18:00:00
                                     1
                                             73 20170108181
## 10436 2017-01-08 19:00:00
                                     1
                                             84 20170108191
## 10437 2017-01-08 20:00:00
                                             84 20170108201
                                     1
## 10438 2017-01-08 21:00:00
                                             78 20170108211
                                     1
## 10439 2017-01-08 22:00:00
                                    1
                                             77 20170108221
## 10440 2017-01-08 23:00:00
                                     1
                                            75 20170108231
## 10441 2017-01-09 00:00:00
                                             64 20170109001
                                    1
## 10442 2017-01-09 01:00:00
                                    1
                                            55 20170109011
## 10443 2017-01-09 02:00:00
                                    1
                                            47 20170109021
## 10444 2017-01-09 03:00:00
                                     1
                                            42 20170109031
## 10445 2017-01-09 04:00:00
                                     1
                                             41 20170109041
## 10446 2017-01-09 05:00:00
                                             38 20170109051
                                     1
## 10447 2017-01-09 06:00:00
                                    1
                                             43 20170109061
## 10448 2017-01-09 07:00:00
                                     1
                                            56 20170109071
## 10449 2017-01-09 08:00:00
                                    1
                                            54 20170109081
## 10450 2017-01-09 09:00:00
                                     1
                                            66 20170109091
## 10451 2017-01-09 10:00:00
                                     1
                                            81 20170109101
## 10452 2017-01-09 11:00:00
                                            97 20170109111
## 10453 2017-01-09 12:00:00
                                            104 20170109121
                                     1
## 10454 2017-01-09 13:00:00
                                    1
                                            90 20170109131
## 10455 2017-01-09 14:00:00
                                    1
                                             92 20170109141
## 10456 2017-01-09 15:00:00
                                     1
                                            93 20170109151
## 10457 2017-01-09 16:00:00
                                            88 20170109161
                                     1
## 10458 2017-01-09 17:00:00
                                    1
                                             90 20170109171
## 10459 2017-01-09 18:00:00
                                     1
                                             83 20170109181
## 10460 2017-01-09 19:00:00
                                    1
                                             77 20170109191
## 10461 2017-01-09 20:00:00
                                            95 20170109201
                                    1
## 10462 2017-01-09 21:00:00
                                    1
                                             96 20170109211
## 10463 2017-01-09 22:00:00
                                            100 20170109221
                                     1
## 10464 2017-01-09 23:00:00
                                    1
                                             86 20170109231
## 10465 2017-01-10 00:00:00
                                             74 20170110001
                                     1
## 10466 2017-01-10 01:00:00
                                    1
                                             61 20170110011
## 10467 2017-01-10 02:00:00
                                     1
                                             54 20170110021
                                             50 20170110031
## 10468 2017-01-10 03:00:00
                                     1
## 10469 2017-01-10 04:00:00
                                    1
                                             47 20170110041
## 10470 2017-01-10 05:00:00
                                    1
                                             37 20170110051
## 10471 2017-01-10 06:00:00
                                     1
                                            39 20170110061
## 10472 2017-01-10 07:00:00
                                    1
                                            49 20170110071
## 10473 2017-01-10 08:00:00
                                     1
                                             53 20170110081
```

```
## 10474 2017-01-10 09:00:00
                                             59 20170110091
## 10475 2017-01-10 10:00:00
                                     1
                                             76 20170110101
## 10476 2017-01-10 11:00:00
                                             76 20170110111
## 10477 2017-01-10 12:00:00
                                             82 20170110121
                                     1
## 10478 2017-01-10 13:00:00
                                    1
                                             73 20170110131
## 10479 2017-01-10 14:00:00
                                             85 20170110141
                                     1
## 10480 2017-01-10 15:00:00
                                    1
                                             84 20170110151
## 10481 2017-01-10 16:00:00
                                    1
                                             77 20170110161
## 10482 2017-01-10 17:00:00
                                    1
                                             74 20170110171
## 10483 2017-01-10 18:00:00
                                     1
                                             81 20170110181
## 10484 2017-01-10 19:00:00
                                     1
                                             81 20170110191
## 10485 2017-01-10 20:00:00
                                     1
                                             85 20170110201
## 10486 2017-01-10 21:00:00
                                    1
                                             85 20170110211
## 10487 2017-01-10 22:00:00
                                            85 20170110221
                                     1
## 10488 2017-01-10 23:00:00
                                            73 20170110231
                                    1
## 10489 2017-01-11 00:00:00
                                     1
                                             67 20170111001
## 10490 2017-01-11 01:00:00
                                     1
                                             54 20170111011
## 10491 2017-01-11 02:00:00
                                            49 20170111021
                                     1
## 10492 2017-01-11 03:00:00
                                             44 20170111031
                                    1
## 10493 2017-01-11 04:00:00
                                    1
                                             37 20170111041
## 10494 2017-01-11 05:00:00
                                     1
                                             35 20170111051
## 10495 2017-01-11 06:00:00
                                            38 20170111061
                                    1
## 10496 2017-01-11 07:00:00
                                    1
                                            43 20170111071
## 10497 2017-01-11 08:00:00
                                    1
                                            49 20170111081
## 10498 2017-01-11 09:00:00
                                     1
                                             56 20170111091
## 10499 2017-01-11 10:00:00
                                    1
                                             65 20170111101
## 10500 2017-01-11 11:00:00
                                             76 20170111111
                                    1
## 10501 2017-01-11 12:00:00
                                    1
                                             77 20170111121
## 10502 2017-01-11 13:00:00
                                     1
                                             72 20170111131
## 10503 2017-01-11 14:00:00
                                    1
                                            78 20170111141
## 10504 2017-01-11 15:00:00
                                     1
                                            81 20170111151
## 10505 2017-01-11 16:00:00
                                     1
                                             72 20170111161
## 10506 2017-01-11 17:00:00
                                     1
                                             74 20170111171
                                             72 20170111181
## 10507 2017-01-11 18:00:00
                                     1
## 10508 2017-01-11 19:00:00
                                    1
                                             81 20170111191
                                             85 20170111201
## 10509 2017-01-11 20:00:00
                                    1
## 10510 2017-01-11 21:00:00
                                     1
                                            80 20170111211
## 10511 2017-01-11 22:00:00
                                            76 20170111221
                                    1
## 10512 2017-01-11 23:00:00
                                    1
                                             68 20170111231
## 10513 2017-01-12 00:00:00
                                     1
                                             65 20170112001
## 10514 2017-01-12 01:00:00
                                    1
                                             54 20170112011
## 10515 2017-01-12 02:00:00
                                             49 20170112021
                                    1
## 10516 2017-01-12 03:00:00
                                    1
                                             46 20170112031
## 10517 2017-01-12 04:00:00
                                             39 20170112041
                                     1
## 10518 2017-01-12 05:00:00
                                    1
                                             32 20170112051
## 10519 2017-01-12 06:00:00
                                             36 20170112061
                                    1
## 10520 2017-01-12 07:00:00
                                    1
                                             42 20170112071
## 10521 2017-01-12 08:00:00
                                     1
                                             46 20170112081
## 10522 2017-01-12 09:00:00
                                     1
                                             51 20170112091
## 10523 2017-01-12 10:00:00
                                    1
                                             58 20170112101
## 10524 2017-01-12 11:00:00
                                    1
                                             66 20170112111
## 10525 2017-01-12 12:00:00
                                     1
                                            74 20170112121
## 10526 2017-01-12 13:00:00
                                    1
                                            75 20170112131
## 10527 2017-01-12 14:00:00
                                     1
                                             95 20170112141
```

```
## 10528 2017-01-12 15:00:00
                                             83 20170112151
                                     1
## 10529 2017-01-12 16:00:00
                                     1
                                             75 20170112161
                                             76 20170112171
## 10530 2017-01-12 17:00:00
## 10531 2017-01-12 18:00:00
                                             75 20170112181
                                     1
## 10532 2017-01-12 19:00:00
                                     1
                                             83 20170112191
## 10533 2017-01-12 20:00:00
                                     1
                                             83 20170112201
## 10534 2017-01-12 21:00:00
                                     1
                                             82 20170112211
                                             79 20170112221
## 10535 2017-01-12 22:00:00
                                     1
## 10536 2017-01-12 23:00:00
                                     1
                                             67 20170112231
## 10537 2017-01-13 00:00:00
                                     1
                                             65 20170113001
## 10538 2017-01-13 01:00:00
                                     1
                                             57 20170113011
## 10539 2017-01-13 02:00:00
                                     1
                                             47 20170113021
## 10540 2017-01-13 03:00:00
                                     1
                                             46 20170113031
## 10541 2017-01-13 04:00:00
                                     1
                                             40 20170113041
## 10542 2017-01-13 05:00:00
                                     1
                                             35 20170113051
## 10543 2017-01-13 06:00:00
                                     1
                                             38 20170113061
## 10544 2017-01-13 07:00:00
                                     1
                                             41 20170113071
## 10545 2017-01-13 08:00:00
                                             45 20170113081
                                     1
## 10546 2017-01-13 09:00:00
                                             49 20170113091
                                     1
## 10547 2017-01-13 10:00:00
                                     1
                                             69 20170113101
## 10548 2017-01-13 11:00:00
                                     1
                                             73 20170113111
## 10549 2017-01-13 12:00:00
                                             70 20170113121
                                     1
## 10550 2017-01-13 13:00:00
                                     1
                                             66 20170113131
## 10551 2017-01-13 14:00:00
                                     1
                                             70 20170113141
## 10552 2017-01-13 15:00:00
                                     1
                                             71 20170113151
## 10553 2017-01-13 16:00:00
                                     1
                                             64 20170113161
## 10554 2017-01-13 17:00:00
                                             72 20170113171
                                     1
## 10555 2017-01-13 18:00:00
                                     1
                                             65 20170113181
## 10556 2017-01-13 19:00:00
                                             73 20170113191
                                     1
## 10557 2017-01-13 20:00:00
                                             68 20170113201
                                     1
## 10558 2017-01-13 21:00:00
                                     1
                                             65 20170113211
## 10559 2017-01-13 22:00:00
                                     1
                                             61 20170113221
## 10560 2017-01-13 23:00:00
                                     1
                                             54 20170113231
## 10561 2017-01-14 00:00:00
                                             53 20170114001
                                     1
## 10562 2017-01-14 01:00:00
                                     1
                                             45 20170114011
## 10563 2017-01-14 02:00:00
                                     1
                                             44 20170114021
## 10564 2017-01-14 03:00:00
                                     1
                                             39 20170114031
## 10565 2017-01-14 04:00:00
                                             30 20170114041
                                     1
## 10566 2017-01-14 05:00:00
                                             29 20170114051
                                     1
## 10567 2017-01-14 06:00:00
                                             25 20170114061
                                     1
## 10568 2017-01-14 07:00:00
                                     1
                                             31 20170114071
## 10569 2017-01-14 08:00:00
                                             27 20170114081
                                     1
## 10570 2017-01-14 09:00:00
                                     1
                                             31 20170114091
## 10571 2017-01-14 10:00:00
                                             35 20170114101
                                     1
## 10572 2017-01-14 11:00:00
                                     1
                                             58 20170114111
## 10573 2017-01-14 12:00:00
                                             50 20170114121
                                     1
## 10574 2017-01-14 13:00:00
                                     1
                                             43 20170114131
## 10575 2017-01-14 14:00:00
                                     1
                                             42 20170114141
                                             41 20170114151
## 10576 2017-01-14 15:00:00
                                     1
## 10577 2017-01-14 16:00:00
                                     1
                                             43 20170114161
## 10578 2017-01-14 17:00:00
                                     1
                                             45 20170114171
## 10579 2017-01-14 18:00:00
                                     1
                                             51 20170114181
## 10580 2017-01-14 19:00:00
                                     1
                                            53 20170114191
## 10581 2017-01-14 20:00:00
                                     1
                                             54 20170114201
```

```
## 10582 2017-01-14 21:00:00
                                             52 20170114211
                                    1
## 10583 2017-01-14 22:00:00
                                     1
                                             54 20170114221
## 10584 2017-01-14 23:00:00
                                             54 20170114231
## 10585 2017-01-15 00:00:00
                                             50 20170115001
                                     1
## 10586 2017-01-15 01:00:00
                                    1
                                             37 20170115011
## 10587 2017-01-15 02:00:00
                                             31 20170115021
                                    1
## 10588 2017-01-15 03:00:00
                                    1
                                             30 20170115031
                                             29 20170115041
## 10589 2017-01-15 04:00:00
                                    1
## 10590 2017-01-15 05:00:00
                                    1
                                             24 20170115051
## 10591 2017-01-15 06:00:00
                                     1
                                             24 20170115061
## 10592 2017-01-15 07:00:00
                                             29 20170115071
                                    1
## 10593 2017-01-15 08:00:00
                                             30 20170115081
                                     1
## 10594 2017-01-15 09:00:00
                                    1
                                             36 20170115091
## 10595 2017-01-15 10:00:00
                                     1
                                             41 20170115101
## 10596 2017-01-15 11:00:00
                                    1
                                             45 20170115111
## 10597 2017-01-15 12:00:00
                                     1
                                            42 20170115121
## 10598 2017-01-15 13:00:00
                                     1
                                            41 20170115131
## 10599 2017-01-15 14:00:00
                                             37 20170115141
                                     1
## 10600 2017-01-15 15:00:00
                                             43 20170115151
                                    1
## 10601 2017-01-15 16:00:00
                                    1
                                             41 20170115161
## 10602 2017-01-15 17:00:00
                                     1
                                             39 20170115171
## 10603 2017-01-15 18:00:00
                                            55 20170115181
                                    1
## 10604 2017-01-15 19:00:00
                                            65 20170115191
                                    1
## 10605 2017-01-15 20:00:00
                                    1
                                             76 20170115201
## 10606 2017-01-15 21:00:00
                                     1
                                             63 20170115211
## 10607 2017-01-15 22:00:00
                                    1
                                             61 20170115221
## 10608 2017-01-15 23:00:00
                                     1
                                             58 20170115231
## 10609 2017-01-16 00:00:00
                                    1
                                             48 20170116001
## 10610 2017-01-16 01:00:00
                                     1
                                             39 20170116011
## 10611 2017-01-16 02:00:00
                                            37 20170116021
                                    1
## 10612 2017-01-16 03:00:00
                                     1
                                             36 20170116031
## 10613 2017-01-16 04:00:00
                                     1
                                             33 20170116041
## 10614 2017-01-16 05:00:00
                                             32 20170116051
## 10615 2017-01-16 06:00:00
                                             31 20170116061
                                     1
## 10616 2017-01-16 07:00:00
                                    1
                                            41 20170116071
## 10617 2017-01-16 08:00:00
                                            42 20170116081
                                     1
## 10618 2017-01-16 09:00:00
                                     1
                                            53 20170116091
## 10619 2017-01-16 10:00:00
                                            72 20170116101
                                     1
## 10620 2017-01-16 11:00:00
                                    1
                                            91 20170116111
                                            120 20170116121
## 10621 2017-01-16 12:00:00
                                     1
## 10622 2017-01-16 13:00:00
                                    1
                                            84 20170116131
## 10623 2017-01-16 14:00:00
                                             97 20170116141
                                    1
## 10624 2017-01-16 15:00:00
                                    1
                                             96 20170116151
## 10625 2017-01-16 16:00:00
                                             85 20170116161
                                     1
## 10626 2017-01-16 17:00:00
                                    1
                                             88 20170116171
## 10627 2017-01-16 18:00:00
                                             90 20170116181
                                     1
## 10628 2017-01-16 19:00:00
                                    1
                                             96 20170116191
## 10629 2017-01-16 20:00:00
                                     1
                                             89 20170116201
                                             88 20170116211
## 10630 2017-01-16 21:00:00
                                     1
## 10631 2017-01-16 22:00:00
                                    1
                                             87 20170116221
## 10632 2017-01-16 23:00:00
                                    1
                                             74 20170116231
## 10633 2017-01-17 00:00:00
                                     1
                                            68 20170117001
## 10634 2017-01-17 01:00:00
                                    1
                                            58 20170117011
## 10635 2017-01-17 02:00:00
                                     1
                                             53 20170117021
```

```
## 10636 2017-01-17 03:00:00
                                             45 20170117031
## 10637 2017-01-17 04:00:00
                                     1
                                             42 20170117041
## 10638 2017-01-17 05:00:00
                                             36 20170117051
## 10639 2017-01-17 06:00:00
                                             43 20170117061
                                     1
## 10640 2017-01-17 07:00:00
                                     1
                                             50 20170117071
## 10641 2017-01-17 08:00:00
                                             55 20170117081
                                     1
## 10642 2017-01-17 09:00:00
                                     1
                                             63 20170117091
## 10643 2017-01-17 10:00:00
                                             84 20170117101
                                     1
## 10644 2017-01-17 11:00:00
                                     1
                                             85 20170117111
## 10645 2017-01-17 12:00:00
                                     1
                                             89 20170117121
## 10646 2017-01-17 13:00:00
                                             75 20170117131
                                     1
## 10647 2017-01-17 14:00:00
                                     1
                                             89 20170117141
## 10648 2017-01-17 15:00:00
                                     1
                                             86 20170117151
                                             82 20170117161
## 10649 2017-01-17 16:00:00
                                     1
## 10650 2017-01-17 17:00:00
                                             79 20170117171
                                     1
## 10651 2017-01-17 18:00:00
                                     1
                                             77 20170117181
## 10652 2017-01-17 19:00:00
                                     1
                                             84 20170117191
## 10653 2017-01-17 20:00:00
                                             86 20170117201
                                     1
## 10654 2017-01-17 21:00:00
                                             87 20170117211
                                     1
## 10655 2017-01-17 22:00:00
                                     1
                                             82 20170117221
## 10656 2017-01-17 23:00:00
                                     1
                                             79 20170117231
## 10657 2017-01-18 00:00:00
                                             76 20170118001
                                     1
## 10658 2017-01-18 01:00:00
                                             58 20170118011
                                     1
## 10659 2017-01-18 02:00:00
                                     1
                                             57 20170118021
## 10660 2017-01-18 03:00:00
                                     1
                                             53 20170118031
## 10661 2017-01-18 04:00:00
                                     1
                                             47 20170118041
## 10662 2017-01-18 05:00:00
                                             43 20170118051
                                     1
## 10663 2017-01-18 06:00:00
                                     1
                                             44 20170118061
## 10664 2017-01-18 07:00:00
                                     1
                                             48 20170118071
## 10665 2017-01-18 08:00:00
                                             57 20170118081
                                     1
## 10666 2017-01-18 09:00:00
                                     1
                                             62 20170118091
## 10667 2017-01-18 10:00:00
                                     1
                                             72 20170118101
## 10668 2017-01-18 11:00:00
                                             87 20170118111
## 10669 2017-01-18 12:00:00
                                             83 20170118121
                                     1
## 10670 2017-01-18 13:00:00
                                     1
                                             74 20170118131
                                             89 20170118141
## 10671 2017-01-18 14:00:00
                                     1
## 10672 2017-01-18 15:00:00
                                     1
                                             83 20170118151
## 10673 2017-01-18 16:00:00
                                             81 20170118161
                                     1
## 10674 2017-01-18 17:00:00
                                             75 20170118171
                                     1
## 10675 2017-01-18 18:00:00
                                     1
                                             78 20170118181
## 10676 2017-01-18 19:00:00
                                     1
                                             83 20170118191
## 10677 2017-01-18 20:00:00
                                             82 20170118201
                                     1
## 10678 2017-01-18 21:00:00
                                     1
                                             82 20170118211
## 10679 2017-01-18 22:00:00
                                             77 20170118221
                                     1
## 10680 2017-01-18 23:00:00
                                     1
                                             75 20170118231
## 10681 2017-01-19 00:00:00
                                             69 20170119001
                                     1
## 10682 2017-01-19 01:00:00
                                     1
                                             57 20170119011
## 10683 2017-01-19 02:00:00
                                     1
                                             51 20170119021
## 10684 2017-01-19 03:00:00
                                     1
                                             49 20170119031
## 10685 2017-01-19 04:00:00
                                     1
                                             41 20170119041
## 10686 2017-01-19 05:00:00
                                     1
                                             41 20170119051
## 10687 2017-01-19 06:00:00
                                     1
                                             40 20170119061
## 10688 2017-01-19 07:00:00
                                     1
                                            42 20170119071
## 10689 2017-01-19 08:00:00
                                     1
                                             51 20170119081
```

```
## 10690 2017-01-19 09:00:00
                                             58 20170119091
                                    1
## 10691 2017-01-19 10:00:00
                                    1
                                            71 20170119101
                                            89 20170119111
## 10692 2017-01-19 11:00:00
## 10693 2017-01-19 12:00:00
                                            91 20170119121
                                    1
## 10694 2017-01-19 13:00:00
                                    1
                                            79 20170119131
## 10695 2017-01-19 14:00:00
                                            88 20170119141
                                    1
## 10696 2017-01-19 15:00:00
                                    1
                                            88 20170119151
                                            75 20170119161
## 10697 2017-01-19 16:00:00
                                    1
## 10698 2017-01-19 17:00:00
                                    1
                                            72 20170119171
## 10699 2017-01-19 18:00:00
                                    1
                                            84 20170119181
## 10700 2017-01-19 19:00:00
                                    1
                                            87 20170119191
## 10701 2017-01-19 20:00:00
                                    1
                                            82 20170119201
## 10702 2017-01-19 21:00:00
                                    1
                                            79 20170119211
## 10703 2017-01-19 22:00:00
                                    1
                                            82 20170119221
## 10704 2017-01-19 23:00:00
                                            78 20170119231
                                    1
## 10705 2017-01-20 00:00:00
                                    1
                                            70 20170120001
## 10706 2017-01-20 01:00:00
                                    1
                                            62 20170120011
## 10707 2017-01-20 02:00:00
                                            54 20170120021
                                    1
## 10708 2017-01-20 03:00:00
                                            49 20170120031
                                    1
## 10709 2017-01-20 04:00:00
                                    1
                                            45 20170120041
## 10710 2017-01-20 05:00:00
                                    1
                                            42 20170120051
## 10711 2017-01-20 06:00:00
                                            39 20170120061
                                    1
## 10712 2017-01-20 07:00:00
                                    1
                                            45 20170120071
## 10713 2017-01-20 08:00:00
                                    1
                                            50 20170120081
## 10714 2017-01-20 09:00:00
                                    1
                                            54 20170120091
## 10715 2017-01-20 10:00:00
                                    1
                                            65 20170120101
## 10716 2017-01-20 11:00:00
                                            70 20170120111
                                    1
## 10717 2017-01-20 12:00:00
                                    1
                                            80 20170120121
## 10718 2017-01-20 13:00:00
                                            71 20170120131
                                    1
## 10719 2017-01-20 14:00:00
                                    1
                                            75 20170120141
## 10720 2017-01-20 15:00:00
                                    1
                                            78 20170120151
## 10721 2017-01-20 16:00:00
                                    1
                                            71 20170120161
## 10722 2017-01-20 17:00:00
                                             66 20170120171
## 10723 2017-01-20 18:00:00
                                            72 20170120181
                                    1
## 10724 2017-01-20 19:00:00
                                    1
                                            75 20170120191
                                            72 20170120201
## 10725 2017-01-20 20:00:00
                                    1
## 10726 2017-01-20 21:00:00
                                    1
                                            75 20170120211
## 10727 2017-01-20 22:00:00
                                            70 20170120221
                                    1
## 10728 2017-01-20 23:00:00
                                    1
                                             65 20170120231
## 10729 2017-01-21 00:00:00
                                    1
                                            60 20170121001
## 10730 2017-01-21 01:00:00
                                    1
                                            48 20170121011
## 10731 2017-01-21 02:00:00
                                             41 20170121021
                                    1
## 10732 2017-01-21 03:00:00
                                    1
                                             38 20170121031
## 10733 2017-01-21 04:00:00
                                             36 20170121041
                                    1
## 10734 2017-01-21 05:00:00
                                    1
                                            31 20170121051
## 10735 2017-01-21 06:00:00
                                            31 20170121061
                                    1
## 10736 2017-01-21 07:00:00
                                    1
                                            32 20170121071
## 10737 2017-01-21 08:00:00
                                    1
                                            47 20170121081
                                             56 20170121091
## 10738 2017-01-21 09:00:00
                                    1
## 10739 2017-01-21 10:00:00
                                    1
                                            58 20170121101
## 10740 2017-01-21 11:00:00
                                    1
                                            64 20170121111
## 10741 2017-01-21 12:00:00
                                    1
                                            60 20170121121
## 10742 2017-01-21 13:00:00
                                    1
                                           51 20170121131
## 10743 2017-01-21 14:00:00
                                    1
                                            51 20170121141
```

```
## 10744 2017-01-21 15:00:00
                                            49 20170121151
                                    1
## 10745 2017-01-21 16:00:00
                                    1
                                            50 20170121161
## 10746 2017-01-21 17:00:00
                                            53 20170121171
## 10747 2017-01-21 18:00:00
                                            54 20170121181
                                    1
## 10748 2017-01-21 19:00:00
                                    1
                                            62 20170121191
## 10749 2017-01-21 20:00:00
                                            58 20170121201
                                    1
## 10750 2017-01-21 21:00:00
                                    1
                                            54 20170121211
## 10751 2017-01-21 22:00:00
                                    1
                                            58 20170121221
## 10752 2017-01-21 23:00:00
                                    1
                                            59 20170121231
## 10753 2017-01-22 00:00:00
                                    1
                                            50 20170122001
## 10754 2017-01-22 01:00:00
                                    1
                                            44 20170122011
## 10755 2017-01-22 02:00:00
                                            40 20170122021
                                    1
## 10756 2017-01-22 03:00:00
                                    1
                                            36 20170122031
## 10757 2017-01-22 04:00:00
                                    1
                                            30 20170122041
## 10758 2017-01-22 05:00:00
                                            27 20170122051
                                    1
## 10759 2017-01-22 06:00:00
                                    1
                                            28 20170122061
## 10760 2017-01-22 07:00:00
                                    1
                                            30 20170122071
## 10761 2017-01-22 08:00:00
                                            34 20170122081
                                    1
## 10762 2017-01-22 09:00:00
                                            45 20170122091
                                    1
## 10763 2017-01-22 10:00:00
                                    1
                                            45 20170122101
## 10764 2017-01-22 11:00:00
                                    1
                                            55 20170122111
## 10765 2017-01-22 12:00:00
                                            51 20170122121
                                    1
## 10766 2017-01-22 13:00:00
                                    1
                                            47 20170122131
## 10767 2017-01-22 14:00:00
                                    1
                                            48 20170122141
## 10768 2017-01-22 15:00:00
                                    1
                                            49 20170122151
## 10769 2017-01-22 16:00:00
                                    1
                                            48 20170122161
## 10770 2017-01-22 17:00:00
                                            47 20170122171
                                    1
## 10771 2017-01-22 18:00:00
                                    1
                                            51 20170122181
## 10772 2017-01-22 19:00:00
                                            57 20170122191
                                    1
## 10773 2017-01-22 20:00:00
                                    1
                                            60 20170122201
## 10774 2017-01-22 21:00:00
                                    1
                                            55 20170122211
## 10775 2017-01-22 22:00:00
                                    1
                                            64 20170122221
## 10776 2017-01-22 23:00:00
                                            64 20170122231
## 10777 2017-01-23 00:00:00
                                            57 20170123001
                                    1
## 10778 2017-01-23 01:00:00
                                    1
                                            50 20170123011
## 10779 2017-01-23 02:00:00
                                    1
                                            41 20170123021
## 10780 2017-01-23 03:00:00
                                    1
                                            41 20170123031
## 10781 2017-01-23 04:00:00
                                            36 20170123041
                                    1
## 10782 2017-01-23 05:00:00
                                    1
                                            36 20170123051
## 10783 2017-01-23 06:00:00
                                            42 20170123061
                                    1
## 10784 2017-01-23 07:00:00
                                    1
                                            41 20170123071
## 10785 2017-01-23 08:00:00
                                            50 20170123081
                                    1
## 10786 2017-01-23 09:00:00
                                    1
                                            59 20170123091
## 10787 2017-01-23 10:00:00
                                            83 20170123101
                                    1
## 10788 2017-01-23 11:00:00
                                    1
                                            93 20170123111
## 10789 2017-01-23 12:00:00
                                            84 20170123121
                                    1
## 10790 2017-01-23 13:00:00
                                    1
                                            83 20170123131
## 10791 2017-01-23 14:00:00
                                    1
                                            93 20170123141
                                            92 20170123151
## 10792 2017-01-23 15:00:00
                                    1
## 10793 2017-01-23 16:00:00
                                    1
                                            85 20170123161
## 10794 2017-01-23 17:00:00
                                    1
                                            78 20170123171
## 10795 2017-01-23 18:00:00
                                    1
                                            85 20170123181
## 10796 2017-01-23 19:00:00
                                    1
                                           93 20170123191
## 10797 2017-01-23 20:00:00
                                    1
                                            94 20170123201
```

```
## 10798 2017-01-23 21:00:00
                                            92 20170123211
## 10799 2017-01-23 22:00:00
                                    1
                                            88 20170123221
## 10800 2017-01-23 23:00:00
                                            79 20170123231
## 10801 2017-01-24 00:00:00
                                            69 20170124001
                                    1
## 10802 2017-01-24 01:00:00
                                    1
                                            60 20170124011
## 10803 2017-01-24 02:00:00
                                            56 20170124021
                                    1
## 10804 2017-01-24 03:00:00
                                    1
                                           49 20170124031
## 10805 2017-01-24 04:00:00
                                           45 20170124041
                                    1
## 10806 2017-01-24 05:00:00
                                    1
                                            37 20170124051
## 10807 2017-01-24 06:00:00
                                    1
                                            39 20170124061
## 10808 2017-01-24 07:00:00
                                    1
                                            48 20170124071
## 10809 2017-01-24 08:00:00
                                            52 20170124081
                                    1
## 10810 2017-01-24 09:00:00
                                    1
                                            64 20170124091
## 10811 2017-01-24 10:00:00
                                    1
                                           75 20170124101
## 10812 2017-01-24 11:00:00
                                           77 20170124111
                                    1
## 10813 2017-01-24 12:00:00
                                    1
                                            86 20170124121
## 10814 2017-01-24 13:00:00
                                    1
                                            77 20170124131
## 10815 2017-01-24 14:00:00
                                            83 20170124141
                                    1
## 10816 2017-01-24 15:00:00
                                            84 20170124151
                                    1
## 10817 2017-01-24 16:00:00
                                    1
                                            80 20170124161
## 10818 2017-01-24 17:00:00
                                    1
                                            78 20170124171
## 10819 2017-01-24 18:00:00
                                           81 20170124181
                                    1
## 10820 2017-01-24 19:00:00
                                    1
                                           84 20170124191
## 10821 2017-01-24 20:00:00
                                    1
                                           82 20170124201
## 10822 2017-01-24 21:00:00
                                    1
                                           84 20170124211
## 10823 2017-01-24 22:00:00
                                    1
                                            79 20170124221
## 10824 2017-01-24 23:00:00
                                            76 20170124231
                                    1
## 10825 2017-01-25 00:00:00
                                    1
                                            67 20170125001
## 10826 2017-01-25 01:00:00
                                    1
                                           56 20170125011
## 10827 2017-01-25 02:00:00
                                           52 20170125021
                                    1
## 10828 2017-01-25 03:00:00
                                    1
                                           52 20170125031
## 10829 2017-01-25 04:00:00
                                    1
                                           40 20170125041
## 10830 2017-01-25 05:00:00
                                            35 20170125051
## 10831 2017-01-25 06:00:00
                                           39 20170125061
                                    1
## 10832 2017-01-25 07:00:00
                                    1
                                            40 20170125071
## 10833 2017-01-25 08:00:00
                                    1
                                            48 20170125081
## 10834 2017-01-25 09:00:00
                                    1
                                           56 20170125091
## 10835 2017-01-25 10:00:00
                                           67 20170125101
                                    1
## 10836 2017-01-25 11:00:00
                                    1
                                            75 20170125111
## 10837 2017-01-25 12:00:00
                                    1
                                            76 20170125121
## 10838 2017-01-25 13:00:00
                                    1
                                            67 20170125131
## 10839 2017-01-25 14:00:00
                                            79 20170125141
                                    1
## 10840 2017-01-25 15:00:00
                                    1
                                            76 20170125151
## 10841 2017-01-25 16:00:00
                                            75 20170125161
                                    1
## 10842 2017-01-25 17:00:00
                                    1
                                            65 20170125171
## 10843 2017-01-25 18:00:00
                                           85 20170125181
                                    1
## 10844 2017-01-25 19:00:00
                                    1
                                            82 20170125191
## 10845 2017-01-25 20:00:00
                                    1
                                            82 20170125201
                                            82 20170125211
## 10846 2017-01-25 21:00:00
                                    1
## 10847 2017-01-25 22:00:00
                                    1
                                            75 20170125221
## 10848 2017-01-25 23:00:00
                                    1
                                            67 20170125231
## 10849 2017-01-26 00:00:00
                                    1
                                           66 20170126001
## 10850 2017-01-26 01:00:00
                                    1
                                           61 20170126011
## 10851 2017-01-26 02:00:00
                                    1
                                            53 20170126021
```

```
## 10852 2017-01-26 03:00:00
                                             52 20170126031
                                    1
## 10853 2017-01-26 04:00:00
                                     1
                                            42 20170126041
## 10854 2017-01-26 05:00:00
                                             37 20170126051
## 10855 2017-01-26 06:00:00
                                            37 20170126061
                                     1
## 10856 2017-01-26 07:00:00
                                    1
                                             36 20170126071
## 10857 2017-01-26 08:00:00
                                            37 20170126081
                                    1
## 10858 2017-01-26 09:00:00
                                    1
                                            45 20170126091
                                            48 20170126101
## 10859 2017-01-26 10:00:00
                                    1
## 10860 2017-01-26 11:00:00
                                    1
                                            48 20170126111
## 10861 2017-01-26 12:00:00
                                     1
                                             57 20170126121
## 10862 2017-01-26 13:00:00
                                             53 20170126131
                                    1
## 10863 2017-01-26 14:00:00
                                    1
                                             61 20170126141
## 10864 2017-01-26 15:00:00
                                    1
                                            56 20170126151
## 10865 2017-01-26 16:00:00
                                     1
                                            55 20170126161
## 10866 2017-01-26 17:00:00
                                    1
                                            62 20170126171
## 10867 2017-01-26 18:00:00
                                    1
                                            70 20170126181
## 10868 2017-01-26 19:00:00
                                     1
                                            83 20170126191
## 10869 2017-01-26 20:00:00
                                            77 20170126201
                                     1
## 10870 2017-01-26 21:00:00
                                            88 20170126211
                                    1
## 10871 2017-01-26 22:00:00
                                    1
                                            80 20170126221
## 10872 2017-01-26 23:00:00
                                     1
                                            70 20170126231
## 10873 2017-01-27 00:00:00
                                            66 20170127001
                                    1
## 10874 2017-01-27 01:00:00
                                            57 20170127011
                                    1
## 10875 2017-01-27 02:00:00
                                    1
                                            52 20170127021
## 10876 2017-01-27 03:00:00
                                    1
                                            49 20170127031
## 10877 2017-01-27 04:00:00
                                    1
                                            45 20170127041
## 10878 2017-01-27 05:00:00
                                             38 20170127051
                                    1
## 10879 2017-01-27 06:00:00
                                    1
                                             39 20170127061
## 10880 2017-01-27 07:00:00
                                    1
                                            37 20170127071
## 10881 2017-01-27 08:00:00
                                            41 20170127081
                                    1
## 10882 2017-01-27 09:00:00
                                     1
                                            54 20170127091
## 10883 2017-01-27 10:00:00
                                     1
                                            65 20170127101
## 10884 2017-01-27 11:00:00
                                            64 20170127111
## 10885 2017-01-27 12:00:00
                                            66 20170127121
                                    1
## 10886 2017-01-27 13:00:00
                                    1
                                             62 20170127131
## 10887 2017-01-27 14:00:00
                                    1
                                            70 20170127141
## 10888 2017-01-27 15:00:00
                                    1
                                            77 20170127151
## 10889 2017-01-27 16:00:00
                                            67 20170127161
                                    1
## 10890 2017-01-27 17:00:00
                                            66 20170127171
                                    1
## 10891 2017-01-27 18:00:00
                                     1
                                            76 20170127181
## 10892 2017-01-27 19:00:00
                                    1
                                            77 20170127191
## 10893 2017-01-27 20:00:00
                                            76 20170127201
                                    1
## 10894 2017-01-27 21:00:00
                                    1
                                            72 20170127211
## 10895 2017-01-27 22:00:00
                                    1
                                            63 20170127221
## 10896 2017-01-27 23:00:00
                                    1
                                            66 20170127231
## 10897 2017-01-28 00:00:00
                                            57 20170128001
                                    1
## 10898 2017-01-28 01:00:00
                                    1
                                            57 20170128011
## 10899 2017-01-28 02:00:00
                                     1
                                             46 20170128021
## 10900 2017-01-28 03:00:00
                                    1
                                             38 20170128031
## 10901 2017-01-28 04:00:00
                                    1
                                             31 20170128041
## 10902 2017-01-28 05:00:00
                                    1
                                            29 20170128051
## 10903 2017-01-28 06:00:00
                                    1
                                            27 20170128061
## 10904 2017-01-28 07:00:00
                                    1
                                            30 20170128071
## 10905 2017-01-28 08:00:00
                                    1
                                            31 20170128081
```

```
## 10906 2017-01-28 09:00:00
                                            35 20170128091
                                    1
## 10907 2017-01-28 10:00:00
                                    1
                                            42 20170128101
## 10908 2017-01-28 11:00:00
                                            43 20170128111
## 10909 2017-01-28 12:00:00
                                            45 20170128121
                                    1
## 10910 2017-01-28 13:00:00
                                    1
                                            41 20170128131
## 10911 2017-01-28 14:00:00
                                            44 20170128141
                                    1
## 10912 2017-01-28 15:00:00
                                    1
                                           38 20170128151
## 10913 2017-01-28 16:00:00
                                    1
                                           44 20170128161
## 10914 2017-01-28 17:00:00
                                    1
                                            49 20170128171
## 10915 2017-01-28 18:00:00
                                    1
                                            55 20170128181
## 10916 2017-01-28 19:00:00
                                    1
                                            64 20170128191
## 10917 2017-01-28 20:00:00
                                    1
                                            82 20170128201
## 10918 2017-01-28 21:00:00
                                    1
                                            70 20170128211
## 10919 2017-01-28 22:00:00
                                    1
                                            68 20170128221
## 10920 2017-01-28 23:00:00
                                    1
                                           61 20170128231
## 10921 2017-01-29 00:00:00
                                    1
                                           57 20170129001
## 10922 2017-01-29 01:00:00
                                    1
                                            45 20170129011
## 10923 2017-01-29 02:00:00
                                            38 20170129021
                                    1
## 10924 2017-01-29 03:00:00
                                            34 20170129031
                                    1
## 10925 2017-01-29 04:00:00
                                    1
                                            29 20170129041
## 10926 2017-01-29 05:00:00
                                    1
                                            29 20170129051
## 10927 2017-01-29 06:00:00
                                           29 20170129061
                                    1
## 10928 2017-01-29 07:00:00
                                    1
                                           28 20170129071
## 10929 2017-01-29 08:00:00
                                    1
                                            36 20170129081
## 10930 2017-01-29 09:00:00
                                    1
                                            43 20170129091
## 10931 2017-01-29 10:00:00
                                    1
                                            44 20170129101
## 10932 2017-01-29 11:00:00
                                            44 20170129111
                                    1
## 10933 2017-01-29 12:00:00
                                    1
                                            50 20170129121
## 10934 2017-01-29 13:00:00
                                    1
                                           39 20170129131
## 10935 2017-01-29 14:00:00
                                           42 20170129141
                                    1
## 10936 2017-01-29 15:00:00
                                    1
                                           44 20170129151
## 10937 2017-01-29 16:00:00
                                    1
                                           41 20170129161
## 10938 2017-01-29 17:00:00
                                            43 20170129171
## 10939 2017-01-29 18:00:00
                                            56 20170129181
                                    1
## 10940 2017-01-29 19:00:00
                                    1
                                            58 20170129191
## 10941 2017-01-29 20:00:00
                                    1
                                            61 20170129201
## 10942 2017-01-29 21:00:00
                                    1
                                           63 20170129211
## 10943 2017-01-29 22:00:00
                                           54 20170129221
                                    1
## 10944 2017-01-29 23:00:00
                                    1
                                            57 20170129231
## 10945 2017-01-30 00:00:00
                                    1
                                            53 20170130001
## 10946 2017-01-30 01:00:00
                                    1
                                            49 20170130011
## 10947 2017-01-30 02:00:00
                                            45 20170130021
                                    1
## 10948 2017-01-30 03:00:00
                                    1
                                            50 20170130031
## 10949 2017-01-30 04:00:00
                                            48 20170130041
                                    1
## 10950 2017-01-30 05:00:00
                                    1
                                            47 20170130051
## 10951 2017-01-30 06:00:00
                                            49 20170130061
                                    1
## 10952 2017-01-30 07:00:00
                                    1
                                            51 20170130071
## 10953 2017-01-30 08:00:00
                                    1
                                            59 20170130081
## 10954 2017-01-30 09:00:00
                                    1
                                            72 20170130091
## 10955 2017-01-30 10:00:00
                                    1
                                            83 20170130101
## 10956 2017-01-30 11:00:00
                                    1
                                            88 20170130111
## 10957 2017-01-30 12:00:00
                                    1
                                           90 20170130121
## 10958 2017-01-30 13:00:00
                                    1
                                           79 20170130131
## 10959 2017-01-30 14:00:00
                                    1
                                            87 20170130141
```

```
## 10960 2017-01-30 15:00:00
                                             95 20170130151
                                    1
## 10961 2017-01-30 16:00:00
                                     1
                                             88 20170130161
## 10962 2017-01-30 17:00:00
                                             85 20170130171
## 10963 2017-01-30 18:00:00
                                             91 20170130181
                                     1
## 10964 2017-01-30 19:00:00
                                    1
                                             97 20170130191
## 10965 2017-01-30 20:00:00
                                    1
                                           112 20170130201
## 10966 2017-01-30 21:00:00
                                    1
                                            93 20170130211
## 10967 2017-01-30 22:00:00
                                            93 20170130221
                                    1
## 10968 2017-01-30 23:00:00
                                    1
                                             81 20170130231
## 10969 2017-01-31 00:00:00
                                     1
                                             71 20170131001
## 10970 2017-01-31 01:00:00
                                     1
                                             67 20170131011
## 10971 2017-01-31 02:00:00
                                     1
                                             59 20170131021
## 10972 2017-01-31 03:00:00
                                    1
                                             56 20170131031
## 10973 2017-01-31 04:00:00
                                     1
                                             48 20170131041
## 10974 2017-01-31 05:00:00
                                    1
                                            41 20170131051
## 10975 2017-01-31 06:00:00
                                     1
                                            47 20170131061
## 10976 2017-01-31 07:00:00
                                     1
                                            48 20170131071
## 10977 2017-01-31 08:00:00
                                             53 20170131081
                                     1
## 10978 2017-01-31 09:00:00
                                             62 20170131091
                                    1
## 10979 2017-01-31 10:00:00
                                    1
                                             90 20170131101
## 10980 2017-01-31 11:00:00
                                     1
                                             98 20170131111
## 10981 2017-01-31 12:00:00
                                    1
                                             93 20170131121
## 10982 2017-01-31 13:00:00
                                    1
                                            83 20170131131
## 10983 2017-01-31 14:00:00
                                    1
                                            94 20170131141
## 10984 2017-01-31 15:00:00
                                     1
                                            87 20170131151
## 10985 2017-01-31 16:00:00
                                    1
                                             84 20170131161
## 10986 2017-01-31 17:00:00
                                             79 20170131171
                                    1
## 10987 2017-01-31 18:00:00
                                    1
                                             85 20170131181
## 10988 2017-01-31 19:00:00
                                    1
                                            89 20170131191
## 10989 2017-01-31 20:00:00
                                            92 20170131201
                                    1
## 10990 2017-01-31 21:00:00
                                     1
                                            89 20170131211
## 10991 2017-01-31 22:00:00
                                     1
                                             84 20170131221
## 10992 2017-01-31 23:00:00
                                             75 20170131231
## 10993 2017-02-01 00:00:00
                                             69 20170201001
                                     1
## 10994 2017-02-01 01:00:00
                                    1
                                             60 20170201011
                                             57 20170201021
## 10995 2017-02-01 02:00:00
                                    1
## 10996 2017-02-01 03:00:00
                                     1
                                            48 20170201031
## 10997 2017-02-01 04:00:00
                                             45 20170201041
                                     1
## 10998 2017-02-01 05:00:00
                                    1
                                             36 20170201051
## 10999 2017-02-01 06:00:00
                                             39 20170201061
                                     1
## 11000 2017-02-01 07:00:00
                                    1
                                             40 20170201071
## 11001 2017-02-01 08:00:00
                                             48 20170201081
                                    1
## 11002 2017-02-01 09:00:00
                                    1
                                             61 20170201091
## 11003 2017-02-01 10:00:00
                                             71 20170201101
                                     1
## 11004 2017-02-01 11:00:00
                                    1
                                             72 20170201111
## 11005 2017-02-01 12:00:00
                                             76 20170201121
                                     1
## 11006 2017-02-01 13:00:00
                                    1
                                             69 20170201131
## 11007 2017-02-01 14:00:00
                                     1
                                             77 20170201141
                                             76 20170201151
## 11008 2017-02-01 15:00:00
                                     1
## 11009 2017-02-01 16:00:00
                                    1
                                             76 20170201161
## 11010 2017-02-01 17:00:00
                                    1
                                             76 20170201171
## 11011 2017-02-01 18:00:00
                                     1
                                            78 20170201181
## 11012 2017-02-01 19:00:00
                                    1
                                            83 20170201191
## 11013 2017-02-01 20:00:00
                                     1
                                             85 20170201201
```

```
## 11014 2017-02-01 21:00:00
                                    1
                                           100 20170201211
## 11015 2017-02-01 22:00:00
                                    1
                                           91 20170201221
## 11016 2017-02-01 23:00:00
                                            82 20170201231
## 11017 2017-02-02 00:00:00
                                            74 20170202001
                                    1
## 11018 2017-02-02 01:00:00
                                    1
                                            64 20170202011
## 11019 2017-02-02 02:00:00
                                           59 20170202021
                                    1
## 11020 2017-02-02 03:00:00
                                    1
                                           48 20170202031
## 11021 2017-02-02 04:00:00
                                    1
                                           44 20170202041
## 11022 2017-02-02 05:00:00
                                    1
                                           43 20170202051
## 11023 2017-02-02 06:00:00
                                    1
                                            43 20170202061
## 11024 2017-02-02 07:00:00
                                    1
                                            51 20170202071
## 11025 2017-02-02 08:00:00
                                           53 20170202081
                                    1
## 11026 2017-02-02 09:00:00
                                    1
                                           59 20170202091
## 11027 2017-02-02 10:00:00
                                    1
                                           74 20170202101
## 11028 2017-02-02 11:00:00
                                          100 20170202111
                                    1
## 11029 2017-02-02 12:00:00
                                    1
                                          103 20170202121
## 11030 2017-02-02 13:00:00
                                    1
                                           88 20170202131
## 11031 2017-02-02 14:00:00
                                            89 20170202141
                                    1
## 11032 2017-02-02 15:00:00
                                           90 20170202151
                                    1
## 11033 2017-02-02 16:00:00
                                    1
                                            84 20170202161
## 11034 2017-02-02 17:00:00
                                    1
                                            85 20170202171
## 11035 2017-02-02 18:00:00
                                           94 20170202181
                                    1
## 11036 2017-02-02 19:00:00
                                           93 20170202191
                                    1
## 11037 2017-02-02 20:00:00
                                    1
                                           91 20170202201
## 11038 2017-02-02 21:00:00
                                    1
                                           88 20170202211
## 11039 2017-02-02 22:00:00
                                    1
                                           90 20170202221
## 11040 2017-02-02 23:00:00
                                            83 20170202231
                                    1
## 11041 2017-02-03 00:00:00
                                    1
                                            73 20170203001
## 11042 2017-02-03 01:00:00
                                    1
                                           61 20170203011
## 11043 2017-02-03 02:00:00
                                    1
                                           56 20170203021
## 11044 2017-02-03 03:00:00
                                    1
                                           50 20170203031
## 11045 2017-02-03 04:00:00
                                    1
                                           45 20170203041
## 11046 2017-02-03 05:00:00
                                            38 20170203051
## 11047 2017-02-03 06:00:00
                                           39 20170203061
                                    1
## 11048 2017-02-03 07:00:00
                                    1
                                           43 20170203071
## 11049 2017-02-03 08:00:00
                                    1
                                           55 20170203081
## 11050 2017-02-03 09:00:00
                                    1
                                           64 20170203091
## 11051 2017-02-03 10:00:00
                                           74 20170203101
                                    1
## 11052 2017-02-03 11:00:00
                                    1
                                            77 20170203111
## 11053 2017-02-03 12:00:00
                                            79 20170203121
                                    1
## 11054 2017-02-03 13:00:00
                                    1
                                            70 20170203131
## 11055 2017-02-03 14:00:00
                                            75 20170203141
                                    1
## 11056 2017-02-03 15:00:00
                                    1
                                            77 20170203151
## 11057 2017-02-03 16:00:00
                                            73 20170203161
                                    1
## 11058 2017-02-03 17:00:00
                                    1
                                           71 20170203171
## 11059 2017-02-03 18:00:00
                                            72 20170203181
                                    1
## 11060 2017-02-03 19:00:00
                                    1
                                            79 20170203191
## 11061 2017-02-03 20:00:00
                                    1
                                            77 20170203201
## 11062 2017-02-03 21:00:00
                                    1
                                            77 20170203211
## 11063 2017-02-03 22:00:00
                                    1
                                            74 20170203221
## 11064 2017-02-03 23:00:00
                                    1
                                            73 20170203231
## 11065 2017-02-04 00:00:00
                                    1
                                           64 20170204001
## 11066 2017-02-04 01:00:00
                                    1
                                           55 20170204011
## 11067 2017-02-04 02:00:00
                                    1
                                            51 20170204021
```

```
## 11068 2017-02-04 03:00:00
                                            41 20170204031
                                    1
## 11069 2017-02-04 04:00:00
                                    1
                                            35 20170204041
## 11070 2017-02-04 05:00:00
                                            32 20170204051
## 11071 2017-02-04 06:00:00
                                            33 20170204061
                                    1
## 11072 2017-02-04 07:00:00
                                    1
                                            35 20170204071
## 11073 2017-02-04 08:00:00
                                            39 20170204081
                                    1
## 11074 2017-02-04 09:00:00
                                    1
                                            43 20170204091
## 11075 2017-02-04 10:00:00
                                    1
                                            47 20170204101
## 11076 2017-02-04 11:00:00
                                    1
                                            51 20170204111
## 11077 2017-02-04 12:00:00
                                    1
                                            52 20170204121
## 11078 2017-02-04 13:00:00
                                    1
                                            48 20170204131
## 11079 2017-02-04 14:00:00
                                    1
                                            44 20170204141
## 11080 2017-02-04 15:00:00
                                    1
                                            44 20170204151
## 11081 2017-02-04 16:00:00
                                    1
                                           51 20170204161
## 11082 2017-02-04 17:00:00
                                    1
                                            47 20170204171
## 11083 2017-02-04 18:00:00
                                    1
                                            50 20170204181
## 11084 2017-02-04 19:00:00
                                    1
                                            59 20170204191
## 11085 2017-02-04 20:00:00
                                            62 20170204201
                                    1
## 11086 2017-02-04 21:00:00
                                            64 20170204211
                                    1
## 11087 2017-02-04 22:00:00
                                    1
                                            62 20170204221
## 11088 2017-02-04 23:00:00
                                    1
                                            59 20170204231
## 11089 2017-02-05 00:00:00
                                           50 20170205001
                                    1
## 11090 2017-02-05 01:00:00
                                           41 20170205011
                                    1
## 11091 2017-02-05 02:00:00
                                    1
                                            35 20170205021
## 11092 2017-02-05 03:00:00
                                    1
                                            33 20170205031
## 11093 2017-02-05 04:00:00
                                    1
                                            33 20170205041
## 11094 2017-02-05 05:00:00
                                            31 20170205051
                                    1
## 11095 2017-02-05 06:00:00
                                    1
                                            29 20170205061
## 11096 2017-02-05 07:00:00
                                    1
                                           33 20170205071
## 11097 2017-02-05 08:00:00
                                           34 20170205081
                                    1
## 11098 2017-02-05 09:00:00
                                    1
                                           44 20170205091
## 11099 2017-02-05 10:00:00
                                    1
                                            45 20170205101
## 11100 2017-02-05 11:00:00
                                            43 20170205111
## 11101 2017-02-05 12:00:00
                                            44 20170205121
                                    1
## 11102 2017-02-05 13:00:00
                                    1
                                            46 20170205131
## 11103 2017-02-05 14:00:00
                                    1
                                            43 20170205141
## 11104 2017-02-05 15:00:00
                                    1
                                            46 20170205151
## 11105 2017-02-05 16:00:00
                                           44 20170205161
                                    1
## 11106 2017-02-05 17:00:00
                                            44 20170205171
                                    1
## 11107 2017-02-05 18:00:00
                                    1
                                            53 20170205181
## 11108 2017-02-05 19:00:00
                                    1
                                            58 20170205191
## 11109 2017-02-05 20:00:00
                                            56 20170205201
                                    1
## 11110 2017-02-05 21:00:00
                                    1
                                            63 20170205211
## 11111 2017-02-05 22:00:00
                                            59 20170205221
                                    1
## 11112 2017-02-05 23:00:00
                                    1
                                            61 20170205231
## 11113 2017-02-06 00:00:00
                                            52 20170206001
                                    1
## 11114 2017-02-06 01:00:00
                                    1
                                            43 20170206011
## 11115 2017-02-06 02:00:00
                                    1
                                            41 20170206021
## 11116 2017-02-06 03:00:00
                                    1
                                            41 20170206031
## 11117 2017-02-06 04:00:00
                                    1
                                            33 20170206041
## 11118 2017-02-06 05:00:00
                                    1
                                            33 20170206051
## 11119 2017-02-06 06:00:00
                                    1
                                           33 20170206061
## 11120 2017-02-06 07:00:00
                                    1
                                           44 20170206071
## 11121 2017-02-06 08:00:00
                                    1
                                            45 20170206081
```

```
## 11122 2017-02-06 09:00:00
                                            56 20170206091
                                    1
## 11123 2017-02-06 10:00:00
                                    1
                                            89 20170206101
                                            93 20170206111
## 11124 2017-02-06 11:00:00
## 11125 2017-02-06 12:00:00
                                            95 20170206121
                                    1
## 11126 2017-02-06 13:00:00
                                    1
                                            82 20170206131
## 11127 2017-02-06 14:00:00
                                            95 20170206141
                                    1
## 11128 2017-02-06 15:00:00
                                    1
                                           93 20170206151
## 11129 2017-02-06 16:00:00
                                    1
                                            89 20170206161
## 11130 2017-02-06 17:00:00
                                    1
                                            82 20170206171
## 11131 2017-02-06 18:00:00
                                    1
                                            89 20170206181
## 11132 2017-02-06 19:00:00
                                    1
                                            93 20170206191
## 11133 2017-02-06 20:00:00
                                    1
                                            97 20170206201
## 11134 2017-02-06 21:00:00
                                    1
                                            91 20170206211
## 11135 2017-02-06 22:00:00
                                    1
                                           89 20170206221
## 11136 2017-02-06 23:00:00
                                    1
                                           81 20170206231
## 11137 2017-02-07 00:00:00
                                    1
                                            72 20170207001
## 11138 2017-02-07 01:00:00
                                    1
                                            64 20170207011
## 11139 2017-02-07 02:00:00
                                            56 20170207021
                                    1
## 11140 2017-02-07 03:00:00
                                            52 20170207031
                                    1
## 11141 2017-02-07 04:00:00
                                    1
                                            45 20170207041
## 11142 2017-02-07 05:00:00
                                    1
                                           39 20170207051
## 11143 2017-02-07 06:00:00
                                            44 20170207061
                                    1
## 11144 2017-02-07 07:00:00
                                    1
                                           48 20170207071
## 11145 2017-02-07 08:00:00
                                    1
                                            55 20170207081
## 11146 2017-02-07 09:00:00
                                    1
                                            60 20170207091
## 11147 2017-02-07 10:00:00
                                    1
                                            73 20170207101
## 11148 2017-02-07 11:00:00
                                            84 20170207111
                                    1
## 11149 2017-02-07 12:00:00
                                    1
                                            79 20170207121
## 11150 2017-02-07 13:00:00
                                            72 20170207131
                                    1
## 11151 2017-02-07 14:00:00
                                           88 20170207141
                                    1
## 11152 2017-02-07 15:00:00
                                    1
                                            89 20170207151
## 11153 2017-02-07 16:00:00
                                    1
                                            79 20170207161
## 11154 2017-02-07 17:00:00
                                            77 20170207171
## 11155 2017-02-07 18:00:00
                                            83 20170207181
                                    1
## 11156 2017-02-07 19:00:00
                                    1
                                            90 20170207191
## 11157 2017-02-07 20:00:00
                                    1
                                            84 20170207201
## 11158 2017-02-07 21:00:00
                                    1
                                           79 20170207211
## 11159 2017-02-07 22:00:00
                                           78 20170207221
                                    1
## 11160 2017-02-07 23:00:00
                                    1
                                            71 20170207231
## 11161 2017-02-08 00:00:00
                                    1
                                            70 20170208001
## 11162 2017-02-08 01:00:00
                                    1
                                            58 20170208011
## 11163 2017-02-08 02:00:00
                                            50 20170208021
                                    1
## 11164 2017-02-08 03:00:00
                                    1
                                            49 20170208031
## 11165 2017-02-08 04:00:00
                                            44 20170208041
                                    1
## 11166 2017-02-08 05:00:00
                                    1
                                           34 20170208051
## 11167 2017-02-08 06:00:00
                                            39 20170208061
                                    1
## 11168 2017-02-08 07:00:00
                                    1
                                            47 20170208071
## 11169 2017-02-08 08:00:00
                                    1
                                            51 20170208081
                                            59 20170208091
## 11170 2017-02-08 09:00:00
                                    1
## 11171 2017-02-08 10:00:00
                                    1
                                            77 20170208101
## 11172 2017-02-08 11:00:00
                                    1
                                            81 20170208111
## 11173 2017-02-08 12:00:00
                                    1
                                            78 20170208121
## 11174 2017-02-08 13:00:00
                                    1
                                           77 20170208131
## 11175 2017-02-08 14:00:00
                                    1
                                            84 20170208141
```

```
## 11176 2017-02-08 15:00:00
                                            80 20170208151
## 11177 2017-02-08 16:00:00
                                    1
                                            78 20170208161
## 11178 2017-02-08 17:00:00
                                            72 20170208171
## 11179 2017-02-08 18:00:00
                                            77 20170208181
                                    1
## 11180 2017-02-08 19:00:00
                                    1
                                            80 20170208191
## 11181 2017-02-08 20:00:00
                                            83 20170208201
                                    1
## 11182 2017-02-08 21:00:00
                                    1
                                           82 20170208211
## 11183 2017-02-08 22:00:00
                                    1
                                           81 20170208221
## 11184 2017-02-08 23:00:00
                                    1
                                            74 20170208231
## 11185 2017-02-09 00:00:00
                                    1
                                            63 20170209001
## 11186 2017-02-09 01:00:00
                                    1
                                            57 20170209011
## 11187 2017-02-09 02:00:00
                                           53 20170209021
                                    1
## 11188 2017-02-09 03:00:00
                                    1
                                           49 20170209031
## 11189 2017-02-09 04:00:00
                                    1
                                           40 20170209041
## 11190 2017-02-09 05:00:00
                                    1
                                           35 20170209051
## 11191 2017-02-09 06:00:00
                                    1
                                           40 20170209061
## 11192 2017-02-09 07:00:00
                                    1
                                           45 20170209071
## 11193 2017-02-09 08:00:00
                                            50 20170209081
                                    1
## 11194 2017-02-09 09:00:00
                                           57 20170209091
                                    1
## 11195 2017-02-09 10:00:00
                                    1
                                            76 20170209101
## 11196 2017-02-09 11:00:00
                                    1
                                           105 20170209111
## 11197 2017-02-09 12:00:00
                                           93 20170209121
                                    1
## 11198 2017-02-09 13:00:00
                                    1
                                           81 20170209131
## 11199 2017-02-09 14:00:00
                                    1
                                           90 20170209141
## 11200 2017-02-09 15:00:00
                                    1
                                           86 20170209151
## 11201 2017-02-09 16:00:00
                                    1
                                            81 20170209161
## 11202 2017-02-09 17:00:00
                                            77 20170209171
                                    1
## 11203 2017-02-09 18:00:00
                                    1
                                            87 20170209181
## 11204 2017-02-09 19:00:00
                                           95 20170209191
                                    1
## 11205 2017-02-09 20:00:00
                                    1
                                           94 20170209201
                                           92 20170209211
## 11206 2017-02-09 21:00:00
                                    1
## 11207 2017-02-09 22:00:00
                                    1
                                           88 20170209221
## 11208 2017-02-09 23:00:00
                                           74 20170209231
## 11209 2017-02-10 00:00:00
                                           74 20170210001
                                    1
## 11210 2017-02-10 01:00:00
                                    1
                                            63 20170210011
## 11211 2017-02-10 02:00:00
                                           53 20170210021
                                    1
## 11212 2017-02-10 03:00:00
                                    1
                                           50 20170210031
## 11213 2017-02-10 04:00:00
                                           44 20170210041
                                    1
## 11214 2017-02-10 05:00:00
                                    1
                                           40 20170210051
                                           44 20170210061
## 11215 2017-02-10 06:00:00
                                    1
## 11216 2017-02-10 07:00:00
                                    1
                                            46 20170210071
## 11217 2017-02-10 08:00:00
                                            51 20170210081
                                    1
## 11218 2017-02-10 09:00:00
                                    1
                                            64 20170210091
## 11219 2017-02-10 10:00:00
                                            76 20170210101
                                    1
## 11220 2017-02-10 11:00:00
                                    1
                                           85 20170210111
## 11221 2017-02-10 12:00:00
                                           80 20170210121
                                    1
## 11222 2017-02-10 13:00:00
                                    1
                                            71 20170210131
## 11223 2017-02-10 14:00:00
                                    1
                                            79 20170210141
## 11224 2017-02-10 15:00:00
                                    1
                                            79 20170210151
## 11225 2017-02-10 16:00:00
                                    1
                                            73 20170210161
## 11226 2017-02-10 17:00:00
                                    1
                                            68 20170210171
## 11227 2017-02-10 18:00:00
                                    1
                                           68 20170210181
## 11228 2017-02-10 19:00:00
                                    1
                                           77 20170210191
## 11229 2017-02-10 20:00:00
                                    1
                                            78 20170210201
```

```
## 11230 2017-02-10 21:00:00
                                   1
                                           81 20170210211
## 11231 2017-02-10 22:00:00
                                   1
                                           80 20170210221
## 11232 2017-02-10 23:00:00
                                   1
                                           70 20170210231
## 11233 2017-02-11 00:00:00
                                           64 20170211001
                                   1
## 11234 2017-02-11 01:00:00
                                   1
                                           56 20170211011
## 11235 2017-02-11 02:00:00
                                           47 20170211021
                                   1
## 11236 2017-02-11 03:00:00
                                   1
                                           42 20170211031
## 11237 2017-02-11 04:00:00
                                   1
                                           35 20170211041
## 11238 2017-02-11 05:00:00
                                   1
                                           31 20170211051
## 11239 2017-02-11 06:00:00
                                   1
                                           29 20170211061
## 11240 2017-02-11 07:00:00
                                   1
                                           32 20170211071
## 11241 2017-02-11 08:00:00
                                           30 20170211081
                                   1
## 11242 2017-02-11 09:00:00
                                   1
                                           41 20170211091
## 11243 2017-02-11 10:00:00
                                   1
                                          44 20170211101
## 11244 2017-02-11 11:00:00
                                   1
                                          46 20170211111
## 11245 2017-02-11 12:00:00
                                   1
                                          44 20170211121
## 11246 2017-02-11 13:00:00
                                   1
                                          41 20170211131
## 11247 2017-02-11 14:00:00
                                           40 20170211141
                                   1
## 11248 2017-02-11 15:00:00
                                   1
                                           45 20170211151
## 11249 2017-02-11 16:00:00
                                   1
                                           41 20170211161
## 11250 2017-02-11 17:00:00
                                   1
                                           43 20170211171
## 11251 2017-02-11 18:00:00
                                          45 20170211181
                                   1
## 11252 2017-02-11 19:00:00
                                          54 20170211191
                                   1
## 11253 2017-02-11 20:00:00
                                          56 20170211201
                                   1
## 11254 2017-02-11 21:00:00
                                   1
                                          57 20170211211
## 11255 2017-02-11 22:00:00
                                   1
                                           56 20170211221
## 11256 2017-02-11 23:00:00
                                           52 20170211231
                                   1
## 11257 2017-02-12 00:00:00
                                   1
                                           43 20170212001
## 11258 2017-02-12 01:00:00
                                          37 20170212011
                                   1
## 11259 2017-02-12 02:00:00
                                   1
                                          37 20170212021
## 11260 2017-02-12 03:00:00
                                   1
                                          32 20170212031
## 11261 2017-02-12 04:00:00
                                   1
                                          31 20170212041
## 11262 2017-02-12 05:00:00
                                          26 20170212051
## 11263 2017-02-12 06:00:00
                                           26 20170212061
                                   1
## 11264 2017-02-12 07:00:00
                                   1
                                           27 20170212071
## 11265 2017-02-12 08:00:00
                                          31 20170212081
                                   1
## 11266 2017-02-12 09:00:00
                                   1
                                          40 20170212091
## 11267 2017-02-12 10:00:00
                                   1
                                          41 20170212101
## 11268 2017-02-12 11:00:00
                                   1
                                          48 20170212111
## 11269 2017-02-12 12:00:00
                                           44 20170212121
                                   1
## 11270 2017-02-12 13:00:00
                                   1
                                           41 20170212131
## 11271 2017-02-12 14:00:00
                                           42 20170212141
                                   1
## 11272 2017-02-12 15:00:00
                                   1
                                           44 20170212151
## 11273 2017-02-12 16:00:00
                                           44 20170212161
                                   1
## 11274 2017-02-12 17:00:00
                                   1
                                           47 20170212171
## 11275 2017-02-12 18:00:00
                                          50 20170212181
                                   1
## 11276 2017-02-12 19:00:00
                                   1
                                           57 20170212191
## 11277 2017-02-12 20:00:00
                                   1
                                           55 20170212201
## 11278 2017-02-12 21:00:00
                                   1
                                           59 20170212211
## 11279 2017-02-12 22:00:00
                                   1
                                           62 20170212221
## 11280 2017-02-12 23:00:00
                                   1
                                           58 20170212231
## 11281 2017-02-13 00:00:00
                                   1
                                          51 20170213001
## 11282 2017-02-13 01:00:00
                                   1
                                          47 20170213011
## 11283 2017-02-13 02:00:00
                                   1
                                           41 20170213021
```

```
## 11284 2017-02-13 03:00:00
                                           40 20170213031
## 11285 2017-02-13 04:00:00
                                    1
                                           37 20170213041
                                           37 20170213051
## 11286 2017-02-13 05:00:00
## 11287 2017-02-13 06:00:00
                                           40 20170213061
                                    1
## 11288 2017-02-13 07:00:00
                                    1
                                           47 20170213071
## 11289 2017-02-13 08:00:00
                                           46 20170213081
                                    1
## 11290 2017-02-13 09:00:00
                                    1
                                          57 20170213091
## 11291 2017-02-13 10:00:00
                                    1
                                          85 20170213101
## 11292 2017-02-13 11:00:00
                                    1
                                           96 20170213111
## 11293 2017-02-13 12:00:00
                                    1
                                           88 20170213121
## 11294 2017-02-13 13:00:00
                                    1
                                           80 20170213131
## 11295 2017-02-13 14:00:00
                                          143 20170213141
                                    1
## 11296 2017-02-13 15:00:00
                                    1
                                          134 20170213151
## 11297 2017-02-13 16:00:00
                                    1
                                          134 20170213161
## 11298 2017-02-13 17:00:00
                                    1
                                          135 20170213171
## 11299 2017-02-13 18:00:00
                                    1
                                          141 20170213181
## 11300 2017-02-13 19:00:00
                                    1
                                          156 20170213191
## 11301 2017-02-13 20:00:00
                                          110 20170213201
## 11302 2017-02-13 21:00:00
                                           96 20170213211
                                    1
## 11303 2017-02-13 22:00:00
                                    1
                                            85 20170213221
## 11304 2017-02-13 23:00:00
                                    1
                                           76 20170213231
## 11305 2017-02-14 00:00:00
                                           67 20170214001
                                    1
## 11306 2017-02-14 01:00:00
                                          59 20170214011
                                    1
## 11307 2017-02-14 02:00:00
                                    1
                                           53 20170214021
## 11308 2017-02-14 03:00:00
                                    1
                                           48 20170214031
## 11309 2017-02-14 04:00:00
                                    1
                                           41 20170214041
## 11310 2017-02-14 05:00:00
                                           39 20170214051
                                    1
## 11311 2017-02-14 06:00:00
                                    1
                                           35 20170214061
## 11312 2017-02-14 07:00:00
                                    1
                                          44 20170214071
## 11313 2017-02-14 08:00:00
                                    1
                                          46 20170214081
## 11314 2017-02-14 09:00:00
                                    1
                                          55 20170214091
## 11315 2017-02-14 10:00:00
                                    1
                                           71 20170214101
## 11316 2017-02-14 11:00:00
                                          76 20170214111
## 11317 2017-02-14 12:00:00
                                          76 20170214121
                                    1
## 11318 2017-02-14 13:00:00
                                    1
                                           67 20170214131
                                           80 20170214141
## 11319 2017-02-14 14:00:00
                                    1
## 11320 2017-02-14 15:00:00
                                    1
                                          79 20170214151
## 11321 2017-02-14 16:00:00
                                    1
                                          75 20170214161
## 11322 2017-02-14 17:00:00
                                    1
                                           77 20170214171
## 11323 2017-02-14 18:00:00
                                           73 20170214181
                                    1
## 11324 2017-02-14 19:00:00
                                    1
                                           80 20170214191
## 11325 2017-02-14 20:00:00
                                           79 20170214201
                                    1
## 11326 2017-02-14 21:00:00
                                    1
                                            73 20170214211
## 11327 2017-02-14 22:00:00
                                           76 20170214221
                                    1
## 11328 2017-02-14 23:00:00
                                    1
                                           65 20170214231
## 11329 2017-02-15 00:00:00
                                           68 20170215001
                                    1
## 11330 2017-02-15 01:00:00
                                    1
                                           56 20170215011
## 11331 2017-02-15 02:00:00
                                    1
                                           50 20170215021
## 11332 2017-02-15 03:00:00
                                    1
                                           47 20170215031
## 11333 2017-02-15 04:00:00
                                    1
                                            37 20170215041
## 11334 2017-02-15 05:00:00
                                    1
                                           35 20170215051
## 11335 2017-02-15 06:00:00
                                    1
                                          34 20170215061
## 11336 2017-02-15 07:00:00
                                    1
                                          42 20170215071
## 11337 2017-02-15 08:00:00
                                    1
                                           45 20170215081
```

```
## 11338 2017-02-15 09:00:00
                                    1
                                            54 20170215091
## 11339 2017-02-15 10:00:00
                                    1
                                            82 20170215101
                                            85 20170215111
## 11340 2017-02-15 11:00:00
## 11341 2017-02-15 12:00:00
                                            86 20170215121
                                    1
## 11342 2017-02-15 13:00:00
                                    1
                                            75 20170215131
## 11343 2017-02-15 14:00:00
                                            82 20170215141
                                    1
## 11344 2017-02-15 15:00:00
                                    1
                                           85 20170215151
## 11345 2017-02-15 16:00:00
                                    1
                                            77 20170215161
## 11346 2017-02-15 17:00:00
                                    1
                                            73 20170215171
## 11347 2017-02-15 18:00:00
                                    1
                                            79 20170215181
## 11348 2017-02-15 19:00:00
                                    1
                                           82 20170215191
## 11349 2017-02-15 20:00:00
                                           83 20170215201
                                    1
## 11350 2017-02-15 21:00:00
                                    1
                                            83 20170215211
## 11351 2017-02-15 22:00:00
                                    1
                                           82 20170215221
## 11352 2017-02-15 23:00:00
                                           73 20170215231
                                    1
## 11353 2017-02-16 00:00:00
                                    1
                                           69 20170216001
## 11354 2017-02-16 01:00:00
                                    1
                                           55 20170216011
## 11355 2017-02-16 02:00:00
                                           53 20170216021
                                    1
## 11356 2017-02-16 03:00:00
                                           47 20170216031
                                    1
## 11357 2017-02-16 04:00:00
                                    1
                                            38 20170216041
## 11358 2017-02-16 05:00:00
                                    1
                                           39 20170216051
## 11359 2017-02-16 06:00:00
                                           42 20170216061
                                    1
## 11360 2017-02-16 07:00:00
                                    1
                                           46 20170216071
## 11361 2017-02-16 08:00:00
                                    1
                                           48 20170216081
## 11362 2017-02-16 09:00:00
                                    1
                                           57 20170216091
## 11363 2017-02-16 10:00:00
                                    1
                                            67 20170216101
## 11364 2017-02-16 11:00:00
                                            81 20170216111
                                    1
## 11365 2017-02-16 12:00:00
                                    1
                                            76 20170216121
## 11366 2017-02-16 13:00:00
                                    1
                                            70 20170216131
## 11367 2017-02-16 14:00:00
                                           79 20170216141
                                    1
## 11368 2017-02-16 15:00:00
                                    1
                                           80 20170216151
## 11369 2017-02-16 16:00:00
                                    1
                                            74 20170216161
## 11370 2017-02-16 17:00:00
                                           69 20170216171
## 11371 2017-02-16 18:00:00
                                            68 20170216181
                                    1
## 11372 2017-02-16 19:00:00
                                    1
                                            81 20170216191
## 11373 2017-02-16 20:00:00
                                    1
                                           84 20170216201
## 11374 2017-02-16 21:00:00
                                    1
                                           86 20170216211
## 11375 2017-02-16 22:00:00
                                           79 20170216221
                                    1
## 11376 2017-02-16 23:00:00
                                    1
                                            73 20170216231
## 11377 2017-02-17 00:00:00
                                    1
                                            67 20170217001
## 11378 2017-02-17 01:00:00
                                    1
                                            56 20170217011
## 11379 2017-02-17 02:00:00
                                            51 20170217021
                                    1
## 11380 2017-02-17 03:00:00
                                    1
                                            47 20170217031
## 11381 2017-02-17 04:00:00
                                            41 20170217041
                                    1
## 11382 2017-02-17 05:00:00
                                    1
                                           32 20170217051
## 11383 2017-02-17 06:00:00
                                           37 20170217061
                                    1
## 11384 2017-02-17 07:00:00
                                    1
                                           46 20170217071
## 11385 2017-02-17 08:00:00
                                    1
                                           42 20170217081
                                            50 20170217091
## 11386 2017-02-17 09:00:00
                                    1
## 11387 2017-02-17 10:00:00
                                    1
                                            62 20170217101
## 11388 2017-02-17 11:00:00
                                    1
                                            72 20170217111
## 11389 2017-02-17 12:00:00
                                    1
                                           80 20170217121
## 11390 2017-02-17 13:00:00
                                    1
                                           71 20170217131
## 11391 2017-02-17 14:00:00
                                    1
                                            72 20170217141
```

```
## 11392 2017-02-17 15:00:00
                                    1
                                            71 20170217151
## 11393 2017-02-17 16:00:00
                                    1
                                            67 20170217161
## 11394 2017-02-17 17:00:00
                                            67 20170217171
## 11395 2017-02-17 18:00:00
                                            76 20170217181
                                    1
## 11396 2017-02-17 19:00:00
                                    1
                                            79 20170217191
## 11397 2017-02-17 20:00:00
                                           82 20170217201
                                    1
## 11398 2017-02-17 21:00:00
                                    1
                                           79 20170217211
## 11399 2017-02-17 22:00:00
                                           67 20170217221
                                    1
## 11400 2017-02-17 23:00:00
                                    1
                                           67 20170217231
## 11401 2017-02-18 00:00:00
                                    1
                                           60 20170218001
## 11402 2017-02-18 01:00:00
                                    1
                                           54 20170218011
## 11403 2017-02-18 02:00:00
                                           47 20170218021
                                    1
## 11404 2017-02-18 03:00:00
                                    1
                                           42 20170218031
## 11405 2017-02-18 04:00:00
                                    1
                                           35 20170218041
## 11406 2017-02-18 05:00:00
                                           33 20170218051
                                    1
## 11407 2017-02-18 06:00:00
                                    1
                                           33 20170218061
## 11408 2017-02-18 07:00:00
                                    1
                                           33 20170218071
## 11409 2017-02-18 08:00:00
                                           42 20170218081
                                    1
## 11410 2017-02-18 09:00:00
                                           41 20170218091
                                    1
## 11411 2017-02-18 10:00:00
                                    1
                                           69 20170218101
## 11412 2017-02-18 11:00:00
                                    1
                                           64 20170218111
## 11413 2017-02-18 12:00:00
                                           57 20170218121
                                    1
## 11414 2017-02-18 13:00:00
                                    1
                                           55 20170218131
## 11415 2017-02-18 14:00:00
                                           53 20170218141
                                    1
## 11416 2017-02-18 15:00:00
                                    1
                                           53 20170218151
## 11417 2017-02-18 16:00:00
                                    1
                                           49 20170218161
## 11418 2017-02-18 17:00:00
                                           54 20170218171
                                    1
## 11419 2017-02-18 18:00:00
                                    1
                                            55 20170218181
## 11420 2017-02-18 19:00:00
                                          59 20170218191
                                    1
## 11421 2017-02-18 20:00:00
                                    1
                                           63 20170218201
## 11422 2017-02-18 21:00:00
                                    1
                                           59 20170218211
## 11423 2017-02-18 22:00:00
                                    1
                                           57 20170218221
## 11424 2017-02-18 23:00:00
                                           59 20170218231
## 11425 2017-02-19 00:00:00
                                           55 20170219001
                                    1
## 11426 2017-02-19 01:00:00
                                    1
                                           44 20170219011
## 11427 2017-02-19 02:00:00
                                           36 20170219021
                                    1
## 11428 2017-02-19 03:00:00
                                    1
                                           37 20170219031
## 11429 2017-02-19 04:00:00
                                           31 20170219041
                                    1
## 11430 2017-02-19 05:00:00
                                    1
                                           29 20170219051
## 11431 2017-02-19 06:00:00
                                           31 20170219061
                                    1
## 11432 2017-02-19 07:00:00
                                    1
                                            31 20170219071
## 11433 2017-02-19 08:00:00
                                            35 20170219081
                                    1
## 11434 2017-02-19 09:00:00
                                    1
                                            45 20170219091
## 11435 2017-02-19 10:00:00
                                           52 20170219101
                                    1
## 11436 2017-02-19 11:00:00
                                    1
                                           46 20170219111
## 11437 2017-02-19 12:00:00
                                           49 20170219121
                                    1
## 11438 2017-02-19 13:00:00
                                    1
                                           49 20170219131
## 11439 2017-02-19 14:00:00
                                    1
                                           44 20170219141
## 11440 2017-02-19 15:00:00
                                    1
                                           45 20170219151
## 11441 2017-02-19 16:00:00
                                    1
                                           46 20170219161
## 11442 2017-02-19 17:00:00
                                    1
                                            50 20170219171
## 11443 2017-02-19 18:00:00
                                    1
                                           52 20170219181
## 11444 2017-02-19 19:00:00
                                    1
                                           61 20170219191
## 11445 2017-02-19 20:00:00
                                    1
                                            57 20170219201
```

```
## 11446 2017-02-19 21:00:00
                                   1
                                           61 20170219211
## 11447 2017-02-19 22:00:00
                                    1
                                           62 20170219221
## 11448 2017-02-19 23:00:00
                                    1
                                           59 20170219231
## 11449 2017-02-20 00:00:00
                                           50 20170220001
                                    1
## 11450 2017-02-20 01:00:00
                                    1
                                           42 20170220011
## 11451 2017-02-20 02:00:00
                                           46 20170220021
                                    1
## 11452 2017-02-20 03:00:00
                                    1
                                          39 20170220031
## 11453 2017-02-20 04:00:00
                                    1
                                          35 20170220041
## 11454 2017-02-20 05:00:00
                                    1
                                           36 20170220051
## 11455 2017-02-20 06:00:00
                                    1
                                           41 20170220061
## 11456 2017-02-20 07:00:00
                                    1
                                           47 20170220071
## 11457 2017-02-20 08:00:00
                                           46 20170220081
                                    1
## 11458 2017-02-20 09:00:00
                                    1
                                           61 20170220091
## 11459 2017-02-20 10:00:00
                                    1
                                          72 20170220101
## 11460 2017-02-20 11:00:00
                                          84 20170220111
                                    1
## 11461 2017-02-20 12:00:00
                                    1
                                         102 20170220121
## 11462 2017-02-20 13:00:00
                                    1
                                          88 20170220131
## 11463 2017-02-20 14:00:00
                                    1
                                           99 20170220141
## 11464 2017-02-20 15:00:00
                                          103 20170220151
                                    1
## 11465 2017-02-20 16:00:00
                                    1
                                           89 20170220161
## 11466 2017-02-20 17:00:00
                                    1
                                           86 20170220171
## 11467 2017-02-20 18:00:00
                                           90 20170220181
                                    1
## 11468 2017-02-20 19:00:00
                                          98 20170220191
                                    1
## 11469 2017-02-20 20:00:00
                                    1
                                           95 20170220201
## 11470 2017-02-20 21:00:00
                                    1
                                          94 20170220211
## 11471 2017-02-20 22:00:00
                                    1
                                           90 20170220221
## 11472 2017-02-20 23:00:00
                                           81 20170220231
                                    1
## 11473 2017-02-21 00:00:00
                                    1
                                           67 20170221001
## 11474 2017-02-21 01:00:00
                                          60 20170221011
                                    1
## 11475 2017-02-21 02:00:00
                                    1
                                          52 20170221021
                                          52 20170221031
## 11476 2017-02-21 03:00:00
                                    1
## 11477 2017-02-21 04:00:00
                                    1
                                          45 20170221041
## 11478 2017-02-21 05:00:00
                                           42 20170221051
## 11479 2017-02-21 06:00:00
                                           43 20170221061
                                    1
## 11480 2017-02-21 07:00:00
                                    1
                                           48 20170221071
## 11481 2017-02-21 08:00:00
                                          54 20170221081
                                    1
## 11482 2017-02-21 09:00:00
                                    1
                                          64 20170221091
## 11483 2017-02-21 10:00:00
                                    1
                                          78 20170221101
## 11484 2017-02-21 11:00:00
                                    1
                                           93 20170221111
## 11485 2017-02-21 12:00:00
                                           92 20170221121
                                    1
## 11486 2017-02-21 13:00:00
                                    1
                                           76 20170221131
## 11487 2017-02-21 14:00:00
                                           91 20170221141
                                    1
## 11488 2017-02-21 15:00:00
                                    1
                                           90 20170221151
## 11489 2017-02-21 16:00:00
                                           87 20170221161
                                    1
## 11490 2017-02-21 17:00:00
                                    1
                                           83 20170221171
## 11491 2017-02-21 18:00:00
                                           81 20170221181
                                    1
## 11492 2017-02-21 19:00:00
                                    1
                                           89 20170221191
## 11493 2017-02-21 20:00:00
                                    1
                                           90 20170221201
## 11494 2017-02-21 21:00:00
                                    1
                                           90 20170221211
## 11495 2017-02-21 22:00:00
                                    1
                                           85 20170221221
## 11496 2017-02-21 23:00:00
                                    1
                                           81 20170221231
## 11497 2017-02-22 00:00:00
                                    1
                                          75 20170222001
## 11498 2017-02-22 01:00:00
                                    1
                                          62 20170222011
## 11499 2017-02-22 02:00:00
                                    1
                                           56 20170222021
```

```
## 11500 2017-02-22 03:00:00
                                   1
                                           55 20170222031
## 11501 2017-02-22 04:00:00
                                   1
                                           42 20170222041
                                           38 20170222051
## 11502 2017-02-22 05:00:00
## 11503 2017-02-22 06:00:00
                                           43 20170222061
                                   1
## 11504 2017-02-22 07:00:00
                                   1
                                           47 20170222071
## 11505 2017-02-22 08:00:00
                                          50 20170222081
                                   1
## 11506 2017-02-22 09:00:00
                                   1
                                          61 20170222091
## 11507 2017-02-22 10:00:00
                                          71 20170222101
                                   1
## 11508 2017-02-22 11:00:00
                                   1
                                           80 20170222111
## 11509 2017-02-22 12:00:00
                                   1
                                           85 20170222121
## 11510 2017-02-22 13:00:00
                                   1
                                           72 20170222131
## 11511 2017-02-22 14:00:00
                                          86 20170222141
                                   1
## 11512 2017-02-22 15:00:00
                                   1
                                           85 20170222151
## 11513 2017-02-22 16:00:00
                                   1
                                          77 20170222161
## 11514 2017-02-22 17:00:00
                                          72 20170222171
                                   1
## 11515 2017-02-22 18:00:00
                                   1
                                          78 20170222181
## 11516 2017-02-22 19:00:00
                                   1
                                          91 20170222191
## 11517 2017-02-22 20:00:00
                                          88 20170222201
                                   1
## 11518 2017-02-22 21:00:00
                                           87 20170222211
                                   1
## 11519 2017-02-22 22:00:00
                                   1
                                           84 20170222221
## 11520 2017-02-22 23:00:00
                                   1
                                           77 20170222231
## 11521 2017-02-23 00:00:00
                                          72 20170223001
                                   1
## 11522 2017-02-23 01:00:00
                                          57 20170223011
                                   1
## 11523 2017-02-23 02:00:00
                                   1
                                          51 20170223021
## 11524 2017-02-23 03:00:00
                                   1
                                          55 20170223031
## 11525 2017-02-23 04:00:00
                                   1
                                           47 20170223041
## 11526 2017-02-23 05:00:00
                                           41 20170223051
                                   1
## 11527 2017-02-23 06:00:00
                                   1
                                           46 20170223061
## 11528 2017-02-23 07:00:00
                                   1
                                          47 20170223071
## 11529 2017-02-23 08:00:00
                                   1
                                          52 20170223081
## 11530 2017-02-23 09:00:00
                                   1
                                          63 20170223091
## 11531 2017-02-23 10:00:00
                                   1
                                          84 20170223101
## 11532 2017-02-23 11:00:00
                                          84 20170223111
## 11533 2017-02-23 12:00:00
                                          91 20170223121
                                   1
## 11534 2017-02-23 13:00:00
                                   1
                                           78 20170223131
## 11535 2017-02-23 14:00:00
                                          132 20170223141
                                   1
## 11536 2017-02-23 15:00:00
                                   1
                                          124 20170223151
## 11537 2017-02-23 16:00:00
                                          113 20170223161
                                   1
## 11538 2017-02-23 17:00:00
                                   1
                                          109 20170223171
## 11539 2017-02-23 18:00:00
                                   1
                                          115 20170223181
## 11540 2017-02-23 19:00:00
                                   1
                                          124 20170223191
## 11541 2017-02-23 20:00:00
                                           94 20170223201
                                   1
## 11542 2017-02-23 21:00:00
                                   1
                                           84 20170223211
## 11543 2017-02-23 22:00:00
                                           85 20170223221
                                   1
## 11544 2017-02-23 23:00:00
                                   1
                                          73 20170223231
## 11545 2017-02-24 00:00:00
                                          65 20170224001
                                   1
## 11546 2017-02-24 01:00:00
                                   1
                                          64 20170224011
## 11547 2017-02-24 02:00:00
                                   1
                                          60 20170224021
## 11548 2017-02-24 03:00:00
                                   1
                                           51 20170224031
## 11549 2017-02-24 04:00:00
                                   1
                                           45 20170224041
## 11550 2017-02-24 05:00:00
                                   1
                                           43 20170224051
## 11551 2017-02-24 06:00:00
                                   1
                                          43 20170224061
## 11552 2017-02-24 07:00:00
                                   1
                                          45 20170224071
## 11553 2017-02-24 08:00:00
                                   1
                                           46 20170224081
```

```
## 11554 2017-02-24 09:00:00
                                    1
                                            60 20170224091
## 11555 2017-02-24 10:00:00
                                    1
                                            67 20170224101
## 11556 2017-02-24 11:00:00
                                            75 20170224111
## 11557 2017-02-24 12:00:00
                                            73 20170224121
                                    1
## 11558 2017-02-24 13:00:00
                                    1
                                            73 20170224131
## 11559 2017-02-24 14:00:00
                                            74 20170224141
                                    1
## 11560 2017-02-24 15:00:00
                                    1
                                            77 20170224151
## 11561 2017-02-24 16:00:00
                                    1
                                            70 20170224161
## 11562 2017-02-24 17:00:00
                                    1
                                            70 20170224171
## 11563 2017-02-24 18:00:00
                                    1
                                            66 20170224181
## 11564 2017-02-24 19:00:00
                                    1
                                            74 20170224191
## 11565 2017-02-24 20:00:00
                                            78 20170224201
                                    1
## 11566 2017-02-24 21:00:00
                                    1
                                            76 20170224211
## 11567 2017-02-24 22:00:00
                                    1
                                           71 20170224221
## 11568 2017-02-24 23:00:00
                                    1
                                           68 20170224231
## 11569 2017-02-25 00:00:00
                                    1
                                           60 20170225001
## 11570 2017-02-25 01:00:00
                                    1
                                           54 20170225011
## 11571 2017-02-25 02:00:00
                                           46 20170225021
                                    1
## 11572 2017-02-25 03:00:00
                                           44 20170225031
                                    1
## 11573 2017-02-25 04:00:00
                                    1
                                            35 20170225041
## 11574 2017-02-25 05:00:00
                                    1
                                           30 20170225051
## 11575 2017-02-25 06:00:00
                                           31 20170225061
                                    1
## 11576 2017-02-25 07:00:00
                                           30 20170225071
                                    1
## 11577 2017-02-25 08:00:00
                                    1
                                           36 20170225081
## 11578 2017-02-25 09:00:00
                                    1
                                           40 20170225091
## 11579 2017-02-25 10:00:00
                                    1
                                            47 20170225101
## 11580 2017-02-25 11:00:00
                                            51 20170225111
                                    1
## 11581 2017-02-25 12:00:00
                                    1
                                            50 20170225121
## 11582 2017-02-25 13:00:00
                                    1
                                           45 20170225131
## 11583 2017-02-25 14:00:00
                                           46 20170225141
                                    1
## 11584 2017-02-25 15:00:00
                                    1
                                           52 20170225151
## 11585 2017-02-25 16:00:00
                                    1
                                           49 20170225161
## 11586 2017-02-25 17:00:00
                                           48 20170225171
## 11587 2017-02-25 18:00:00
                                           55 20170225181
                                    1
## 11588 2017-02-25 19:00:00
                                    1
                                            57 20170225191
                                           60 20170225201
## 11589 2017-02-25 20:00:00
                                    1
## 11590 2017-02-25 21:00:00
                                    1
                                           60 20170225211
## 11591 2017-02-25 22:00:00
                                           60 20170225221
                                    1
## 11592 2017-02-25 23:00:00
                                           56 20170225231
                                    1
## 11593 2017-02-26 00:00:00
                                    1
                                           52 20170226001
## 11594 2017-02-26 01:00:00
                                    1
                                            42 20170226011
## 11595 2017-02-26 02:00:00
                                            36 20170226021
                                    1
## 11596 2017-02-26 03:00:00
                                    1
                                            37 20170226031
## 11597 2017-02-26 04:00:00
                                            33 20170226041
                                    1
## 11598 2017-02-26 05:00:00
                                    1
                                           31 20170226051
## 11599 2017-02-26 06:00:00
                                           27 20170226061
                                    1
## 11600 2017-02-26 07:00:00
                                    1
                                            33 20170226071
## 11601 2017-02-26 08:00:00
                                    1
                                            36 20170226081
## 11602 2017-02-26 09:00:00
                                    1
                                            39 20170226091
## 11603 2017-02-26 10:00:00
                                    1
                                            49 20170226101
## 11604 2017-02-26 11:00:00
                                    1
                                            49 20170226111
## 11605 2017-02-26 12:00:00
                                    1
                                           50 20170226121
## 11606 2017-02-26 13:00:00
                                    1
                                           50 20170226131
## 11607 2017-02-26 14:00:00
                                    1
                                            48 20170226141
```

```
## 11608 2017-02-26 15:00:00
                                            50 20170226151
                                    1
## 11609 2017-02-26 16:00:00
                                    1
                                            51 20170226161
## 11610 2017-02-26 17:00:00
                                           44 20170226171
## 11611 2017-02-26 18:00:00
                                            51 20170226181
                                    1
## 11612 2017-02-26 19:00:00
                                    1
                                            57 20170226191
## 11613 2017-02-26 20:00:00
                                           60 20170226201
                                    1
## 11614 2017-02-26 21:00:00
                                    1
                                           63 20170226211
## 11615 2017-02-26 22:00:00
                                    1
                                           58 20170226221
## 11616 2017-02-26 23:00:00
                                    1
                                           56 20170226231
## 11617 2017-02-27 00:00:00
                                    1
                                           56 20170227001
## 11618 2017-02-27 01:00:00
                                    1
                                            45 20170227011
## 11619 2017-02-27 02:00:00
                                            38 20170227021
                                    1
## 11620 2017-02-27 03:00:00
                                    1
                                            36 20170227031
## 11621 2017-02-27 04:00:00
                                    1
                                           38 20170227041
## 11622 2017-02-27 05:00:00
                                    1
                                           35 20170227051
## 11623 2017-02-27 06:00:00
                                    1
                                           40 20170227061
## 11624 2017-02-27 07:00:00
                                    1
                                           44 20170227071
## 11625 2017-02-27 08:00:00
                                           49 20170227081
                                    1
## 11626 2017-02-27 09:00:00
                                           59 20170227091
                                    1
## 11627 2017-02-27 10:00:00
                                    1
                                            72 20170227101
## 11628 2017-02-27 11:00:00
                                    1
                                            75 20170227111
## 11629 2017-02-27 12:00:00
                                           81 20170227121
                                    1
## 11630 2017-02-27 13:00:00
                                           77 20170227131
                                    1
## 11631 2017-02-27 14:00:00
                                    1
                                           81 20170227141
## 11632 2017-02-27 15:00:00
                                    1
                                           80 20170227151
## 11633 2017-02-27 16:00:00
                                    1
                                           78 20170227161
## 11634 2017-02-27 17:00:00
                                            74 20170227171
                                    1
## 11635 2017-02-27 18:00:00
                                    1
                                            76 20170227181
## 11636 2017-02-27 19:00:00
                                    1
                                           80 20170227191
## 11637 2017-02-27 20:00:00
                                           85 20170227201
                                    1
## 11638 2017-02-27 21:00:00
                                    1
                                           85 20170227211
## 11639 2017-02-27 22:00:00
                                    1
                                           82 20170227221
## 11640 2017-02-27 23:00:00
                                           75 20170227231
## 11641 2017-02-28 00:00:00
                                           69 20170228001
                                    1
## 11642 2017-02-28 01:00:00
                                    1
                                           60 20170228011
                                           54 20170228021
## 11643 2017-02-28 02:00:00
                                    1
## 11644 2017-02-28 03:00:00
                                    1
                                           50 20170228031
## 11645 2017-02-28 04:00:00
                                           41 20170228041
                                    1
## 11646 2017-02-28 05:00:00
                                           39 20170228051
                                    1
## 11647 2017-02-28 06:00:00
                                    1
                                           41 20170228061
## 11648 2017-02-28 07:00:00
                                    1
                                           48 20170228071
## 11649 2017-02-28 08:00:00
                                           49 20170228081
                                    1
## 11650 2017-02-28 09:00:00
                                    1
                                           57 20170228091
## 11651 2017-02-28 10:00:00
                                          101 20170228101
                                    1
## 11652 2017-02-28 11:00:00
                                    1
                                           94 20170228111
## 11653 2017-02-28 12:00:00
                                           87 20170228121
                                    1
## 11654 2017-02-28 13:00:00
                                    1
                                           81 20170228131
## 11655 2017-02-28 14:00:00
                                    1
                                           84 20170228141
                                           86 20170228151
## 11656 2017-02-28 15:00:00
                                    1
## 11657 2017-02-28 16:00:00
                                    1
                                            84 20170228161
## 11658 2017-02-28 17:00:00
                                    1
                                            79 20170228171
## 11659 2017-02-28 18:00:00
                                    1
                                           82 20170228181
## 11660 2017-02-28 19:00:00
                                    1
                                           88 20170228191
## 11661 2017-02-28 20:00:00
                                    1
                                            84 20170228201
```

```
## 11662 2017-02-28 21:00:00
                                             87 20170228211
## 11663 2017-02-28 22:00:00
                                     1
                                             82 20170228221
## 11664 2017-02-28 23:00:00
                                             81 20170228231
## 11665 2017-03-01 00:00:00
                                             75 20170301001
                                     1
## 11666 2017-03-01 01:00:00
                                     1
                                             57 20170301011
## 11667 2017-03-01 02:00:00
                                             58 20170301021
                                     1
## 11668 2017-03-01 03:00:00
                                     1
                                             50 20170301031
## 11669 2017-03-01 04:00:00
                                     1
                                             42 20170301041
## 11670 2017-03-01 05:00:00
                                     1
                                             39 20170301051
## 11671 2017-03-01 06:00:00
                                     1
                                             43 20170301061
## 11672 2017-03-01 07:00:00
                                     1
                                             43 20170301071
## 11673 2017-03-01 08:00:00
                                             50 20170301081
                                     1
## 11674 2017-03-01 09:00:00
                                     1
                                             60 20170301091
                                             74 20170301101
## 11675 2017-03-01 10:00:00
                                     1
## 11676 2017-03-01 11:00:00
                                     1
                                            84 20170301111
## 11677 2017-03-01 12:00:00
                                     1
                                             87 20170301121
## 11678 2017-03-01 13:00:00
                                     1
                                             78 20170301131
## 11679 2017-03-01 14:00:00
                                             82 20170301141
                                     1
## 11680 2017-03-01 15:00:00
                                             85 20170301151
                                     1
## 11681 2017-03-01 16:00:00
                                     1
                                             81 20170301161
## 11682 2017-03-01 17:00:00
                                     1
                                             73 20170301171
## 11683 2017-03-01 18:00:00
                                             78 20170301181
                                     1
## 11684 2017-03-01 19:00:00
                                             87 20170301191
                                     1
## 11685 2017-03-01 20:00:00
                                     1
                                             98 20170301201
## 11686 2017-03-01 21:00:00
                                     1
                                             88 20170301211
## 11687 2017-03-01 22:00:00
                                     1
                                             80 20170301221
## 11688 2017-03-01 23:00:00
                                             78 20170301231
                                     1
## 11689 2017-03-02 00:00:00
                                     1
                                             70 20170302001
## 11690 2017-03-02 01:00:00
                                     1
                                             54 20170302011
## 11691 2017-03-02 02:00:00
                                            50 20170302021
                                     1
## 11692 2017-03-02 03:00:00
                                     1
                                            47 20170302031
## 11693 2017-03-02 04:00:00
                                     1
                                             43 20170302041
## 11694 2017-03-02 05:00:00
                                             39 20170302051
## 11695 2017-03-02 06:00:00
                                             45 20170302061
                                     1
## 11696 2017-03-02 07:00:00
                                     1
                                             51 20170302071
## 11697 2017-03-02 08:00:00
                                     1
                                             53 20170302081
## 11698 2017-03-02 09:00:00
                                     1
                                             59 20170302091
## 11699 2017-03-02 10:00:00
                                             69 20170302101
                                     1
## 11700 2017-03-02 11:00:00
                                             82 20170302111
                                     1
## 11701 2017-03-02 12:00:00
                                     1
                                             82 20170302121
## 11702 2017-03-02 13:00:00
                                     1
                                             72 20170302131
## 11703 2017-03-02 14:00:00
                                             75 20170302141
                                     1
## 11704 2017-03-02 15:00:00
                                     1
                                             78 20170302151
## 11705 2017-03-02 16:00:00
                                             75 20170302161
                                     1
## 11706 2017-03-02 17:00:00
                                     1
                                             73 20170302171
## 11707 2017-03-02 18:00:00
                                             75 20170302181
                                     1
## 11708 2017-03-02 19:00:00
                                     1
                                             89 20170302191
## 11709 2017-03-02 20:00:00
                                     1
                                             86 20170302201
## 11710 2017-03-02 21:00:00
                                     1
                                             80 20170302211
## 11711 2017-03-02 22:00:00
                                     1
                                             79 20170302221
## 11712 2017-03-02 23:00:00
                                     1
                                             74 20170302231
## 11713 2017-03-03 00:00:00
                                     1
                                             67 20170303001
## 11714 2017-03-03 01:00:00
                                     1
                                            56 20170303011
## 11715 2017-03-03 02:00:00
                                     1
                                             52 20170303021
```

```
## 11716 2017-03-03 03:00:00
                                             49 20170303031
## 11717 2017-03-03 04:00:00
                                     1
                                             42 20170303041
                                             34 20170303051
## 11718 2017-03-03 05:00:00
## 11719 2017-03-03 06:00:00
                                             40 20170303061
                                     1
## 11720 2017-03-03 07:00:00
                                     1
                                             48 20170303071
## 11721 2017-03-03 08:00:00
                                     1
                                             48 20170303081
## 11722 2017-03-03 09:00:00
                                     1
                                             54 20170303091
## 11723 2017-03-03 10:00:00
                                             82 20170303101
                                     1
## 11724 2017-03-03 11:00:00
                                     1
                                             86 20170303111
## 11725 2017-03-03 12:00:00
                                     1
                                             85 20170303121
## 11726 2017-03-03 13:00:00
                                     1
                                             73 20170303131
## 11727 2017-03-03 14:00:00
                                     1
                                             80 20170303141
## 11728 2017-03-03 15:00:00
                                     1
                                             80 20170303151
## 11729 2017-03-03 16:00:00
                                     1
                                             78 20170303161
## 11730 2017-03-03 17:00:00
                                             70 20170303171
                                     1
## 11731 2017-03-03 18:00:00
                                     1
                                             74 20170303181
## 11732 2017-03-03 19:00:00
                                     1
                                             81 20170303191
## 11733 2017-03-03 20:00:00
                                             81 20170303201
                                     1
## 11734 2017-03-03 21:00:00
                                             82 20170303211
                                     1
## 11735 2017-03-03 22:00:00
                                     1
                                             72 20170303221
## 11736 2017-03-03 23:00:00
                                     1
                                             66 20170303231
## 11737 2017-03-04 00:00:00
                                             63 20170304001
                                     1
## 11738 2017-03-04 01:00:00
                                             54 20170304011
                                     1
## 11739 2017-03-04 02:00:00
                                     1
                                             48 20170304021
## 11740 2017-03-04 03:00:00
                                     1
                                             40 20170304031
## 11741 2017-03-04 04:00:00
                                     1
                                             36 20170304041
## 11742 2017-03-04 05:00:00
                                             33 20170304051
                                     1
## 11743 2017-03-04 06:00:00
                                     1
                                             31 20170304061
## 11744 2017-03-04 07:00:00
                                     1
                                             30 20170304071
## 11745 2017-03-04 08:00:00
                                             38 20170304081
                                     1
## 11746 2017-03-04 09:00:00
                                     1
                                             42 20170304091
## 11747 2017-03-04 10:00:00
                                     1
                                             46 20170304101
## 11748 2017-03-04 11:00:00
                                     1
                                             49 20170304111
## 11749 2017-03-04 12:00:00
                                             48 20170304121
                                     1
## 11750 2017-03-04 13:00:00
                                     1
                                             45 20170304131
## 11751 2017-03-04 14:00:00
                                     1
                                             46 20170304141
## 11752 2017-03-04 15:00:00
                                     1
                                             46 20170304151
## 11753 2017-03-04 16:00:00
                                             43 20170304161
                                     1
## 11754 2017-03-04 17:00:00
                                             42 20170304171
                                     1
## 11755 2017-03-04 18:00:00
                                     1
                                             50 20170304181
## 11756 2017-03-04 19:00:00
                                     1
                                             54 20170304191
## 11757 2017-03-04 20:00:00
                                             57 20170304201
                                     1
## 11758 2017-03-04 21:00:00
                                     1
                                             62 20170304211
## 11759 2017-03-04 22:00:00
                                             56 20170304221
                                     1
## 11760 2017-03-04 23:00:00
                                     1
                                             49 20170304231
## 11761 2017-03-05 00:00:00
                                             49 20170305001
                                     1
## 11762 2017-03-05 01:00:00
                                     1
                                             44 20170305011
## 11763 2017-03-05 02:00:00
                                     1
                                             36 20170305021
## 11764 2017-03-05 03:00:00
                                     1
                                             34 20170305031
## 11765 2017-03-05 04:00:00
                                     1
                                             28 20170305041
## 11766 2017-03-05 05:00:00
                                     1
                                             29 20170305051
## 11767 2017-03-05 06:00:00
                                     1
                                             29 20170305061
## 11768 2017-03-05 07:00:00
                                     1
                                             31 20170305071
## 11769 2017-03-05 08:00:00
                                     1
                                             35 20170305081
```

```
## 11770 2017-03-05 09:00:00
                                             39 20170305091
## 11771 2017-03-05 10:00:00
                                     1
                                             41 20170305101
                                             50 20170305111
## 11772 2017-03-05 11:00:00
## 11773 2017-03-05 12:00:00
                                             49 20170305121
                                     1
## 11774 2017-03-05 13:00:00
                                     1
                                             45 20170305131
## 11775 2017-03-05 14:00:00
                                     1
                                             48 20170305141
## 11776 2017-03-05 15:00:00
                                     1
                                             42 20170305151
## 11777 2017-03-05 16:00:00
                                             46 20170305161
                                     1
## 11778 2017-03-05 17:00:00
                                     1
                                             48 20170305171
## 11779 2017-03-05 18:00:00
                                     1
                                             51 20170305181
## 11780 2017-03-05 19:00:00
                                             62 20170305191
                                     1
## 11781 2017-03-05 20:00:00
                                     1
                                             60 20170305201
## 11782 2017-03-05 21:00:00
                                     1
                                             66 20170305211
                                             66 20170305221
## 11783 2017-03-05 22:00:00
                                     1
## 11784 2017-03-05 23:00:00
                                     1
                                             62 20170305231
## 11785 2017-03-06 00:00:00
                                     1
                                             54 20170306001
## 11786 2017-03-06 01:00:00
                                     1
                                             45 20170306011
## 11787 2017-03-06 02:00:00
                                             43 20170306021
                                     1
## 11788 2017-03-06 03:00:00
                                             41 20170306031
                                     1
## 11789 2017-03-06 04:00:00
                                     1
                                             35 20170306041
## 11790 2017-03-06 05:00:00
                                     1
                                             32 20170306051
## 11791 2017-03-06 06:00:00
                                             38 20170306061
                                     1
## 11792 2017-03-06 07:00:00
                                            45 20170306071
                                     1
## 11793 2017-03-06 08:00:00
                                     1
                                             52 20170306081
## 11794 2017-03-06 09:00:00
                                     1
                                             59 20170306091
## 11795 2017-03-06 10:00:00
                                     1
                                             68 20170306101
## 11796 2017-03-06 11:00:00
                                             78 20170306111
                                     1
## 11797 2017-03-06 12:00:00
                                     1
                                             80 20170306121
## 11798 2017-03-06 13:00:00
                                             76 20170306131
                                     1
## 11799 2017-03-06 14:00:00
                                            84 20170306141
                                     1
## 11800 2017-03-06 15:00:00
                                     1
                                             83 20170306151
## 11801 2017-03-06 16:00:00
                                     1
                                             75 20170306161
## 11802 2017-03-06 17:00:00
                                             78 20170306171
## 11803 2017-03-06 18:00:00
                                             82 20170306181
                                     1
## 11804 2017-03-06 19:00:00
                                     1
                                             90 20170306191
## 11805 2017-03-06 20:00:00
                                     1
                                             87 20170306201
## 11806 2017-03-06 21:00:00
                                     1
                                             79 20170306211
## 11807 2017-03-06 22:00:00
                                             81 20170306221
                                     1
## 11808 2017-03-06 23:00:00
                                             72 20170306231
                                     1
## 11809 2017-03-07 00:00:00
                                     1
                                             69 20170307001
## 11810 2017-03-07 01:00:00
                                     1
                                             55 20170307011
## 11811 2017-03-07 02:00:00
                                             53 20170307021
                                     1
## 11812 2017-03-07 03:00:00
                                     1
                                             49 20170307031
## 11813 2017-03-07 04:00:00
                                             43 20170307041
                                     1
## 11814 2017-03-07 05:00:00
                                     1
                                             36 20170307051
## 11815 2017-03-07 06:00:00
                                            44 20170307061
                                     1
## 11816 2017-03-07 07:00:00
                                     1
                                            44 20170307071
## 11817 2017-03-07 08:00:00
                                     1
                                             48 20170307081
                                             60 20170307091
## 11818 2017-03-07 09:00:00
                                     1
## 11819 2017-03-07 10:00:00
                                     1
                                             72 20170307101
## 11820 2017-03-07 11:00:00
                                     1
                                             79 20170307111
## 11821 2017-03-07 12:00:00
                                     1
                                             81 20170307121
## 11822 2017-03-07 13:00:00
                                     1
                                            78 20170307131
## 11823 2017-03-07 14:00:00
                                     1
                                             83 20170307141
```

```
## 11824 2017-03-07 15:00:00
                                             78 20170307151
## 11825 2017-03-07 16:00:00
                                     1
                                             80 20170307161
## 11826 2017-03-07 17:00:00
                                             79 20170307171
## 11827 2017-03-07 18:00:00
                                             84 20170307181
                                     1
## 11828 2017-03-07 19:00:00
                                     1
                                             80 20170307191
## 11829 2017-03-07 20:00:00
                                     1
                                             84 20170307201
## 11830 2017-03-07 21:00:00
                                     1
                                             80 20170307211
## 11831 2017-03-07 22:00:00
                                             80 20170307221
                                     1
## 11832 2017-03-07 23:00:00
                                     1
                                             70 20170307231
## 11833 2017-03-08 00:00:00
                                     1
                                             68 20170308001
## 11834 2017-03-08 01:00:00
                                             61 20170308011
                                     1
## 11835 2017-03-08 02:00:00
                                     1
                                             55 20170308021
## 11836 2017-03-08 03:00:00
                                     1
                                             50 20170308031
## 11837 2017-03-08 04:00:00
                                     1
                                             41 20170308041
## 11838 2017-03-08 05:00:00
                                     1
                                             38 20170308051
## 11839 2017-03-08 06:00:00
                                     1
                                             38 20170308061
## 11840 2017-03-08 07:00:00
                                     1
                                             44 20170308071
## 11841 2017-03-08 08:00:00
                                             48 20170308081
                                     1
## 11842 2017-03-08 09:00:00
                                             59 20170308091
                                     1
## 11843 2017-03-08 10:00:00
                                     1
                                             51 20170308101
## 11844 2017-03-08 11:00:00
                                     1
                                             65 20170308111
## 11845 2017-03-08 12:00:00
                                             82 20170308121
                                     1
## 11846 2017-03-08 13:00:00
                                             70 20170308131
                                     1
## 11847 2017-03-08 14:00:00
                                     1
                                             77 20170308141
## 11848 2017-03-08 15:00:00
                                     1
                                             82 20170308151
## 11849 2017-03-08 16:00:00
                                     1
                                             75 20170308161
## 11850 2017-03-08 17:00:00
                                             74 20170308171
                                     1
## 11851 2017-03-08 18:00:00
                                     1
                                             72 20170308181
## 11852 2017-03-08 19:00:00
                                     1
                                             75 20170308191
## 11853 2017-03-08 20:00:00
                                            98 20170308201
                                     1
## 11854 2017-03-08 21:00:00
                                     1
                                             92 20170308211
## 11855 2017-03-08 22:00:00
                                     1
                                             87 20170308221
## 11856 2017-03-08 23:00:00
                                             75 20170308231
## 11857 2017-03-09 00:00:00
                                             69 20170309001
                                     1
## 11858 2017-03-09 01:00:00
                                     1
                                             59 20170309011
## 11859 2017-03-09 02:00:00
                                     1
                                             52 20170309021
## 11860 2017-03-09 03:00:00
                                     1
                                            50 20170309031
## 11861 2017-03-09 04:00:00
                                            40 20170309041
                                     1
## 11862 2017-03-09 05:00:00
                                             41 20170309051
                                     1
## 11863 2017-03-09 06:00:00
                                     1
                                             41 20170309061
## 11864 2017-03-09 07:00:00
                                     1
                                             46 20170309071
## 11865 2017-03-09 08:00:00
                                             53 20170309081
                                     1
## 11866 2017-03-09 09:00:00
                                     1
                                             68 20170309091
## 11867 2017-03-09 10:00:00
                                             80 20170309101
                                     1
## 11868 2017-03-09 11:00:00
                                     1
                                             84 20170309111
## 11869 2017-03-09 12:00:00
                                             86 20170309121
                                     1
## 11870 2017-03-09 13:00:00
                                     1
                                             73 20170309131
## 11871 2017-03-09 14:00:00
                                     1
                                             82 20170309141
## 11872 2017-03-09 15:00:00
                                     1
                                             85 20170309151
## 11873 2017-03-09 16:00:00
                                     1
                                             83 20170309161
## 11874 2017-03-09 17:00:00
                                     1
                                             76 20170309171
## 11875 2017-03-09 18:00:00
                                     1
                                             85 20170309181
## 11876 2017-03-09 19:00:00
                                     1
                                            93 20170309191
## 11877 2017-03-09 20:00:00
                                     1
                                             91 20170309201
```

```
## 11878 2017-03-09 21:00:00
                                            87 20170309211
## 11879 2017-03-09 22:00:00
                                    1
                                            89 20170309221
                                            82 20170309231
## 11880 2017-03-09 23:00:00
## 11881 2017-03-10 00:00:00
                                            72 20170310001
                                    1
## 11882 2017-03-10 01:00:00
                                    1
                                            60 20170310011
## 11883 2017-03-10 02:00:00
                                    1
                                            53 20170310021
## 11884 2017-03-10 03:00:00
                                    1
                                            48 20170310031
## 11885 2017-03-10 04:00:00
                                            41 20170310041
                                    1
## 11886 2017-03-10 05:00:00
                                    1
                                            39 20170310051
## 11887 2017-03-10 06:00:00
                                    1
                                            43 20170310061
## 11888 2017-03-10 07:00:00
                                    1
                                            46 20170310071
## 11889 2017-03-10 08:00:00
                                            51 20170310081
                                    1
## 11890 2017-03-10 09:00:00
                                    1
                                            58 20170310091
## 11891 2017-03-10 10:00:00
                                    1
                                            70 20170310101
## 11892 2017-03-10 11:00:00
                                    1
                                            80 20170310111
## 11893 2017-03-10 12:00:00
                                    1
                                            82 20170310121
## 11894 2017-03-10 13:00:00
                                    1
                                            68 20170310131
## 11895 2017-03-10 14:00:00
                                            76 20170310141
                                    1
## 11896 2017-03-10 15:00:00
                                            75 20170310151
                                    1
## 11897 2017-03-10 16:00:00
                                    1
                                            72 20170310161
## 11898 2017-03-10 17:00:00
                                    1
                                            71 20170310171
## 11899 2017-03-10 18:00:00
                                            68 20170310181
                                    1
## 11900 2017-03-10 19:00:00
                                            75 20170310191
                                    1
## 11901 2017-03-10 20:00:00
                                    1
                                            78 20170310201
## 11902 2017-03-10 21:00:00
                                    1
                                            72 20170310211
## 11903 2017-03-10 22:00:00
                                    1
                                            73 20170310221
## 11904 2017-03-10 23:00:00
                                            63 20170310231
                                    1
## 11905 2017-03-11 00:00:00
                                    1
                                            58 20170311001
## 11906 2017-03-11 01:00:00
                                           52 20170311011
                                    1
## 11907 2017-03-11 02:00:00
                                            48 20170311021
                                    1
## 11908 2017-03-11 03:00:00
                                    1
                                            44 20170311031
## 11909 2017-03-11 04:00:00
                                    1
                                            37 20170311041
## 11910 2017-03-11 05:00:00
                                            32 20170311051
## 11911 2017-03-11 06:00:00
                                            31 20170311061
                                    1
## 11912 2017-03-11 07:00:00
                                    1
                                            34 20170311071
## 11913 2017-03-11 08:00:00
                                            37 20170311081
                                    1
## 11914 2017-03-11 09:00:00
                                    1
                                            43 20170311091
## 11915 2017-03-11 10:00:00
                                            44 20170311101
                                    1
## 11916 2017-03-11 11:00:00
                                    1
                                            46 20170311111
                                            51 20170311121
## 11917 2017-03-11 12:00:00
                                    1
## 11918 2017-03-11 13:00:00
                                    1
                                            43 20170311131
## 11919 2017-03-11 14:00:00
                                            41 20170311141
                                    1
## 11920 2017-03-11 15:00:00
                                    1
                                            42 20170311151
## 11921 2017-03-11 16:00:00
                                            40 20170311161
                                    1
## 11922 2017-03-11 17:00:00
                                    1
                                            40 20170311171
## 11923 2017-03-11 18:00:00
                                            49 20170311181
                                    1
## 11924 2017-03-11 19:00:00
                                    1
                                            56 20170311191
## 11925 2017-03-11 20:00:00
                                    1
                                            54 20170311201
## 11926 2017-03-11 21:00:00
                                    1
                                            54 20170311211
## 11927 2017-03-11 22:00:00
                                    1
                                            53 20170311221
## 11928 2017-03-11 23:00:00
                                    1
                                            55 20170311231
## 11929 2017-03-12 00:00:00
                                    1
                                            43 20170312001
## 11930 2017-03-12 01:00:00
                                    1
                                           40 20170312011
## 11931 2017-03-12 02:00:00
                                    1
                                            33 20170312021
```

```
## 11932 2017-03-12 03:00:00
                                             34 20170312031
## 11933 2017-03-12 04:00:00
                                    1
                                            32 20170312041
                                            25 20170312051
## 11934 2017-03-12 05:00:00
## 11935 2017-03-12 06:00:00
                                             28 20170312061
                                    1
## 11936 2017-03-12 07:00:00
                                    1
                                             28 20170312071
## 11937 2017-03-12 08:00:00
                                            34 20170312081
                                    1
## 11938 2017-03-12 09:00:00
                                    1
                                            45 20170312091
## 11939 2017-03-12 10:00:00
                                    1
                                            53 20170312101
## 11940 2017-03-12 11:00:00
                                    1
                                            51 20170312111
## 11941 2017-03-12 12:00:00
                                    1
                                             51 20170312121
## 11942 2017-03-12 13:00:00
                                    1
                                             50 20170312131
## 11943 2017-03-12 14:00:00
                                    1
                                            45 20170312141
## 11944 2017-03-12 15:00:00
                                    1
                                            43 20170312151
## 11945 2017-03-12 16:00:00
                                    1
                                            43 20170312161
## 11946 2017-03-12 17:00:00
                                    1
                                            45 20170312171
## 11947 2017-03-12 18:00:00
                                    1
                                            53 20170312181
## 11948 2017-03-12 19:00:00
                                    1
                                            55 20170312191
## 11949 2017-03-12 20:00:00
                                            55 20170312201
                                    1
## 11950 2017-03-12 21:00:00
                                            55 20170312211
                                    1
## 11951 2017-03-12 22:00:00
                                    1
                                            55 20170312221
## 11952 2017-03-12 23:00:00
                                    1
                                            53 20170312231
## 11953 2017-03-13 00:00:00
                                            50 20170313001
                                    1
## 11954 2017-03-13 01:00:00
                                            44 20170313011
                                    1
## 11955 2017-03-13 02:00:00
                                    1
                                            38 20170313021
## 11956 2017-03-13 03:00:00
                                    1
                                            37 20170313031
## 11957 2017-03-13 04:00:00
                                    1
                                            35 20170313041
## 11958 2017-03-13 05:00:00
                                            34 20170313051
                                    1
## 11959 2017-03-13 06:00:00
                                    1
                                            41 20170313061
## 11960 2017-03-13 07:00:00
                                    1
                                            44 20170313071
## 11961 2017-03-13 08:00:00
                                            49 20170313081
                                    1
## 11962 2017-03-13 09:00:00
                                    1
                                            51 20170313091
## 11963 2017-03-13 10:00:00
                                    1
                                            57 20170313101
## 11964 2017-03-13 11:00:00
                                            62 20170313111
## 11965 2017-03-13 12:00:00
                                            63 20170313121
                                    1
## 11966 2017-03-13 13:00:00
                                    1
                                             67 20170313131
                                            67 20170313141
## 11967 2017-03-13 14:00:00
                                    1
## 11968 2017-03-13 15:00:00
                                    1
                                            73 20170313151
## 11969 2017-03-13 16:00:00
                                            65 20170313161
                                    1
## 11970 2017-03-13 17:00:00
                                            66 20170313171
                                    1
## 11971 2017-03-13 18:00:00
                                    1
                                            77 20170313181
## 11972 2017-03-13 19:00:00
                                    1
                                            89 20170313191
## 11973 2017-03-13 20:00:00
                                            88 20170313201
                                    1
## 11974 2017-03-13 21:00:00
                                    1
                                            83 20170313211
## 11975 2017-03-13 22:00:00
                                            79 20170313221
                                    1
## 11976 2017-03-13 23:00:00
                                    1
                                            73 20170313231
## 11977 2017-03-14 00:00:00
                                            71 20170314001
                                    1
## 11978 2017-03-14 01:00:00
                                    1
                                            56 20170314011
## 11979 2017-03-14 02:00:00
                                    1
                                            54 20170314021
                                            44 20170314031
## 11980 2017-03-14 03:00:00
                                    1
## 11981 2017-03-14 04:00:00
                                    1
                                            40 20170314041
## 11982 2017-03-14 05:00:00
                                    1
                                            39 20170314051
## 11983 2017-03-14 06:00:00
                                    1
                                            40 20170314061
## 11984 2017-03-14 07:00:00
                                    1
                                            40 20170314071
## 11985 2017-03-14 08:00:00
                                    1
                                            49 20170314081
```

```
## 11986 2017-03-14 09:00:00
                                    1
                                            60 20170314091
## 11987 2017-03-14 10:00:00
                                    1
                                            86 20170314101
## 11988 2017-03-14 11:00:00
                                            91 20170314111
## 11989 2017-03-14 12:00:00
                                            86 20170314121
                                    1
## 11990 2017-03-14 13:00:00
                                    1
                                            86 20170314131
## 11991 2017-03-14 14:00:00
                                    1
                                            92 20170314141
## 11992 2017-03-14 15:00:00
                                    1
                                           92 20170314151
## 11993 2017-03-14 16:00:00
                                            86 20170314161
                                    1
## 11994 2017-03-14 17:00:00
                                    1
                                            85 20170314171
## 11995 2017-03-14 18:00:00
                                    1
                                            93 20170314181
## 11996 2017-03-14 19:00:00
                                    1
                                            98 20170314191
## 11997 2017-03-14 20:00:00
                                            94 20170314201
                                    1
## 11998 2017-03-14 21:00:00
                                    1
                                            87 20170314211
## 11999 2017-03-14 22:00:00
                                    1
                                           91 20170314221
## 12000 2017-03-14 23:00:00
                                           75 20170314231
                                    1
## 12001 2017-03-15 00:00:00
                                    1
                                            70 20170315001
## 12002 2017-03-15 01:00:00
                                    1
                                           59 20170315011
## 12003 2017-03-15 02:00:00
                                           54 20170315021
                                    1
## 12004 2017-03-15 03:00:00
                                            48 20170315031
                                    1
## 12005 2017-03-15 04:00:00
                                    1
                                            45 20170315041
## 12006 2017-03-15 05:00:00
                                    1
                                            44 20170315051
## 12007 2017-03-15 06:00:00
                                            43 20170315061
                                    1
## 12008 2017-03-15 07:00:00
                                    1
                                           50 20170315071
## 12009 2017-03-15 08:00:00
                                    1
                                            51 20170315081
## 12010 2017-03-15 09:00:00
                                    1
                                            61 20170315091
## 12011 2017-03-15 10:00:00
                                    1
                                            72 20170315101
## 12012 2017-03-15 11:00:00
                                            81 20170315111
                                    1
## 12013 2017-03-15 12:00:00
                                    1
                                            83 20170315121
## 12014 2017-03-15 13:00:00
                                    1
                                            76 20170315131
## 12015 2017-03-15 14:00:00
                                           81 20170315141
                                    1
## 12016 2017-03-15 15:00:00
                                    1
                                           82 20170315151
## 12017 2017-03-15 16:00:00
                                    1
                                            85 20170315161
## 12018 2017-03-15 17:00:00
                                            82 20170315171
## 12019 2017-03-15 18:00:00
                                            85 20170315181
                                    1
## 12020 2017-03-15 19:00:00
                                    1
                                            92 20170315191
## 12021 2017-03-15 20:00:00
                                    1
                                            86 20170315201
## 12022 2017-03-15 21:00:00
                                    1
                                           86 20170315211
## 12023 2017-03-15 22:00:00
                                           83 20170315221
                                    1
## 12024 2017-03-15 23:00:00
                                    1
                                            78 20170315231
## 12025 2017-03-16 00:00:00
                                    1
                                            73 20170316001
## 12026 2017-03-16 01:00:00
                                    1
                                            61 20170316011
## 12027 2017-03-16 02:00:00
                                            49 20170316021
                                    1
## 12028 2017-03-16 03:00:00
                                    1
                                            46 20170316031
## 12029 2017-03-16 04:00:00
                                            45 20170316041
                                    1
## 12030 2017-03-16 05:00:00
                                    1
                                            41 20170316051
## 12031 2017-03-16 06:00:00
                                            45 20170316061
                                    1
## 12032 2017-03-16 07:00:00
                                    1
                                            51 20170316071
## 12033 2017-03-16 08:00:00
                                    1
                                            57 20170316081
## 12034 2017-03-16 09:00:00
                                    1
                                            59 20170316091
## 12035 2017-03-16 10:00:00
                                    1
                                            72 20170316101
## 12036 2017-03-16 11:00:00
                                    1
                                            80 20170316111
## 12037 2017-03-16 12:00:00
                                    1
                                            81 20170316121
## 12038 2017-03-16 13:00:00
                                    1
                                           73 20170316131
## 12039 2017-03-16 14:00:00
                                    1
                                            87 20170316141
```

```
## 12040 2017-03-16 15:00:00
                                            84 20170316151
## 12041 2017-03-16 16:00:00
                                    1
                                            73 20170316161
                                            79 20170316171
## 12042 2017-03-16 17:00:00
## 12043 2017-03-16 18:00:00
                                            79 20170316181
                                    1
## 12044 2017-03-16 19:00:00
                                    1
                                            89 20170316191
## 12045 2017-03-16 20:00:00
                                    1
                                            84 20170316201
## 12046 2017-03-16 21:00:00
                                    1
                                            90 20170316211
## 12047 2017-03-16 22:00:00
                                    1
                                            83 20170316221
## 12048 2017-03-16 23:00:00
                                    1
                                            77 20170316231
## 12049 2017-03-17 00:00:00
                                    1
                                            68 20170317001
## 12050 2017-03-17 01:00:00
                                    1
                                            56 20170317011
## 12051 2017-03-17 02:00:00
                                            49 20170317021
                                    1
## 12052 2017-03-17 03:00:00
                                    1
                                            47 20170317031
## 12053 2017-03-17 04:00:00
                                    1
                                            42 20170317041
## 12054 2017-03-17 05:00:00
                                    1
                                            39 20170317051
## 12055 2017-03-17 06:00:00
                                    1
                                            40 20170317061
## 12056 2017-03-17 07:00:00
                                    1
                                            42 20170317071
## 12057 2017-03-17 08:00:00
                                            46 20170317081
                                    1
## 12058 2017-03-17 09:00:00
                                            55 20170317091
                                    1
## 12059 2017-03-17 10:00:00
                                    1
                                            79 20170317101
## 12060 2017-03-17 11:00:00
                                    1
                                            96 20170317111
## 12061 2017-03-17 12:00:00
                                    1
                                            85 20170317121
## 12062 2017-03-17 13:00:00
                                            77 20170317131
                                    1
## 12063 2017-03-17 14:00:00
                                    1
                                            88 20170317141
## 12064 2017-03-17 15:00:00
                                    1
                                            83 20170317151
## 12065 2017-03-17 16:00:00
                                    1
                                            79 20170317161
## 12066 2017-03-17 17:00:00
                                            75 20170317171
                                    1
## 12067 2017-03-17 18:00:00
                                    1
                                            82 20170317181
## 12068 2017-03-17 19:00:00
                                    1
                                            84 20170317191
## 12069 2017-03-17 20:00:00
                                            86 20170317201
                                    1
## 12070 2017-03-17 21:00:00
                                    1
                                            77 20170317211
## 12071 2017-03-17 22:00:00
                                    1
                                            79 20170317221
## 12072 2017-03-17 23:00:00
                                            69 20170317231
## 12073 2017-03-18 00:00:00
                                            65 20170318001
                                    1
## 12074 2017-03-18 01:00:00
                                    1
                                            51 20170318011
## 12075 2017-03-18 02:00:00
                                    1
                                            43 20170318021
## 12076 2017-03-18 03:00:00
                                    1
                                            36 20170318031
## 12077 2017-03-18 04:00:00
                                            35 20170318041
                                    1
## 12078 2017-03-18 05:00:00
                                            30 20170318051
                                    1
## 12079 2017-03-18 06:00:00
                                            29 20170318061
                                    1
## 12080 2017-03-18 07:00:00
                                    1
                                            36 20170318071
## 12081 2017-03-18 08:00:00
                                            34 20170318081
                                    1
## 12082 2017-03-18 09:00:00
                                    1
                                            42 20170318091
## 12083 2017-03-18 10:00:00
                                    1
                                            47 20170318101
## 12084 2017-03-18 11:00:00
                                    1
                                            60 20170318111
## 12085 2017-03-18 12:00:00
                                            67 20170318121
                                    1
## 12086 2017-03-18 13:00:00
                                    1
                                            55 20170318131
## 12087 2017-03-18 14:00:00
                                    1
                                            52 20170318141
## 12088 2017-03-18 15:00:00
                                    1
                                            54 20170318151
## 12089 2017-03-18 16:00:00
                                    1
                                            57 20170318161
## 12090 2017-03-18 17:00:00
                                    1
                                            59 20170318171
## 12091 2017-03-18 18:00:00
                                    1
                                            57 20170318181
## 12092 2017-03-18 19:00:00
                                    1
                                           59 20170318191
## 12093 2017-03-18 20:00:00
                                    1
                                            68 20170318201
```

```
## 12094 2017-03-18 21:00:00
                                           59 20170318211
## 12095 2017-03-18 22:00:00
                                    1
                                           63 20170318221
## 12096 2017-03-18 23:00:00
                                           59 20170318231
## 12097 2017-03-19 00:00:00
                                           57 20170319001
                                    1
## 12098 2017-03-19 01:00:00
                                    1
                                           41 20170319011
## 12099 2017-03-19 02:00:00
                                           36 20170319021
                                    1
## 12100 2017-03-19 03:00:00
                                    1
                                           32 20170319031
## 12101 2017-03-19 04:00:00
                                           32 20170319041
                                    1
## 12102 2017-03-19 05:00:00
                                    1
                                           31 20170319051
## 12103 2017-03-19 06:00:00
                                    1
                                           34 20170319061
## 12104 2017-03-19 07:00:00
                                    1
                                           37 20170319071
## 12105 2017-03-19 08:00:00
                                           42 20170319081
                                    1
## 12106 2017-03-19 09:00:00
                                    1
                                           48 20170319091
## 12107 2017-03-19 10:00:00
                                    1
                                           48 20170319101
## 12108 2017-03-19 11:00:00
                                          53 20170319111
                                    1
## 12109 2017-03-19 12:00:00
                                    1
                                          55 20170319121
## 12110 2017-03-19 13:00:00
                                    1
                                           46 20170319131
## 12111 2017-03-19 14:00:00
                                           49 20170319141
                                    1
## 12112 2017-03-19 15:00:00
                                           48 20170319151
                                    1
## 12113 2017-03-19 16:00:00
                                    1
                                           47 20170319161
## 12114 2017-03-19 17:00:00
                                    1
                                           48 20170319171
## 12115 2017-03-19 18:00:00
                                          58 20170319181
                                    1
## 12116 2017-03-19 19:00:00
                                          66 20170319191
                                    1
## 12117 2017-03-19 20:00:00
                                    1
                                           68 20170319201
## 12118 2017-03-19 21:00:00
                                    1
                                           63 20170319211
## 12119 2017-03-19 22:00:00
                                    1
                                           64 20170319221
## 12120 2017-03-19 23:00:00
                                           62 20170319231
                                    1
## 12121 2017-03-20 00:00:00
                                    1
                                           56 20170320001
## 12122 2017-03-20 01:00:00
                                          49 20170320011
                                    1
## 12123 2017-03-20 02:00:00
                                    1
                                          40 20170320021
## 12124 2017-03-20 03:00:00
                                    1
                                          36 20170320031
## 12125 2017-03-20 04:00:00
                                    1
                                          35 20170320041
## 12126 2017-03-20 05:00:00
                                           38 20170320051
## 12127 2017-03-20 06:00:00
                                           41 20170320061
                                    1
## 12128 2017-03-20 07:00:00
                                    1
                                           48 20170320071
                                          55 20170320081
## 12129 2017-03-20 08:00:00
                                    1
## 12130 2017-03-20 09:00:00
                                    1
                                           60 20170320091
## 12131 2017-03-20 10:00:00
                                    1
                                          72 20170320101
## 12132 2017-03-20 11:00:00
                                    1
                                           89 20170320111
## 12133 2017-03-20 12:00:00
                                           110 20170320121
                                    1
## 12134 2017-03-20 13:00:00
                                    1
                                           95 20170320131
## 12135 2017-03-20 14:00:00
                                           103 20170320141
                                    1
## 12136 2017-03-20 15:00:00
                                    1
                                           100 20170320151
## 12137 2017-03-20 16:00:00
                                           98 20170320161
                                    1
## 12138 2017-03-20 17:00:00
                                    1
                                           97 20170320171
## 12139 2017-03-20 18:00:00
                                          101 20170320181
                                    1
## 12140 2017-03-20 19:00:00
                                    1
                                          106 20170320191
## 12141 2017-03-20 20:00:00
                                    1
                                          102 20170320201
## 12142 2017-03-20 21:00:00
                                    1
                                           92 20170320211
## 12143 2017-03-20 22:00:00
                                    1
                                           89 20170320221
## 12144 2017-03-20 23:00:00
                                    1
                                           81 20170320231
## 12145 2017-03-21 00:00:00
                                    1
                                          72 20170321001
## 12146 2017-03-21 01:00:00
                                    1
                                          64 20170321011
## 12147 2017-03-21 02:00:00
                                    1
                                           55 20170321021
```

```
## 12148 2017-03-21 03:00:00
                                   1
                                           51 20170321031
## 12149 2017-03-21 04:00:00
                                    1
                                           45 20170321041
## 12150 2017-03-21 05:00:00
                                           41 20170321051
## 12151 2017-03-21 06:00:00
                                           45 20170321061
                                    1
## 12152 2017-03-21 07:00:00
                                    1
                                           55 20170321071
## 12153 2017-03-21 08:00:00
                                          58 20170321081
                                    1
## 12154 2017-03-21 09:00:00
                                    1
                                           65 20170321091
## 12155 2017-03-21 10:00:00
                                    1
                                           80 20170321101
## 12156 2017-03-21 11:00:00
                                    1
                                           88 20170321111
## 12157 2017-03-21 12:00:00
                                    1
                                           89 20170321121
## 12158 2017-03-21 13:00:00
                                    1
                                           75 20170321131
## 12159 2017-03-21 14:00:00
                                           88 20170321141
                                    1
## 12160 2017-03-21 15:00:00
                                    1
                                           91 20170321151
## 12161 2017-03-21 16:00:00
                                    1
                                          85 20170321161
## 12162 2017-03-21 17:00:00
                                          90 20170321171
                                    1
## 12163 2017-03-21 18:00:00
                                    1
                                           93 20170321181
## 12164 2017-03-21 19:00:00
                                    1
                                           96 20170321191
## 12165 2017-03-21 20:00:00
                                          102 20170321201
                                    1
## 12166 2017-03-21 21:00:00
                                           97 20170321211
                                    1
## 12167 2017-03-21 22:00:00
                                    1
                                           94 20170321221
## 12168 2017-03-21 23:00:00
                                    1
                                           88 20170321231
## 12169 2017-03-22 00:00:00
                                          77 20170322001
                                    1
## 12170 2017-03-22 01:00:00
                                    1
                                          64 20170322011
## 12171 2017-03-22 02:00:00
                                    1
                                           58 20170322021
## 12172 2017-03-22 03:00:00
                                    1
                                          50 20170322031
## 12173 2017-03-22 04:00:00
                                    1
                                           42 20170322041
## 12174 2017-03-22 05:00:00
                                           41 20170322051
                                    1
## 12175 2017-03-22 06:00:00
                                    1
                                           45 20170322061
## 12176 2017-03-22 07:00:00
                                          52 20170322071
                                    1
## 12177 2017-03-22 08:00:00
                                    1
                                          55 20170322081
## 12178 2017-03-22 09:00:00
                                    1
                                           63 20170322091
## 12179 2017-03-22 10:00:00
                                    1
                                           72 20170322101
## 12180 2017-03-22 11:00:00
                                          86 20170322111
## 12181 2017-03-22 12:00:00
                                           99 20170322121
                                    1
## 12182 2017-03-22 13:00:00
                                    1
                                           85 20170322131
## 12183 2017-03-22 14:00:00
                                           95 20170322141
                                    1
## 12184 2017-03-22 15:00:00
                                    1
                                          94 20170322151
## 12185 2017-03-22 16:00:00
                                    1
                                           87 20170322161
## 12186 2017-03-22 17:00:00
                                    1
                                           84 20170322171
## 12187 2017-03-22 18:00:00
                                           91 20170322181
                                    1
## 12188 2017-03-22 19:00:00
                                    1
                                          101 20170322191
## 12189 2017-03-22 20:00:00
                                           98 20170322201
                                    1
## 12190 2017-03-22 21:00:00
                                    1
                                           96 20170322211
## 12191 2017-03-22 22:00:00
                                           91 20170322221
                                    1
## 12192 2017-03-22 23:00:00
                                    1
                                           87 20170322231
## 12193 2017-03-23 00:00:00
                                          75 20170323001
                                    1
## 12194 2017-03-23 01:00:00
                                    1
                                           68 20170323011
## 12195 2017-03-23 02:00:00
                                    1
                                           52 20170323021
## 12196 2017-03-23 03:00:00
                                    1
                                           45 20170323031
## 12197 2017-03-23 04:00:00
                                    1
                                           42 20170323041
## 12198 2017-03-23 05:00:00
                                    1
                                           39 20170323051
## 12199 2017-03-23 06:00:00
                                    1
                                           46 20170323061
## 12200 2017-03-23 07:00:00
                                    1
                                          49 20170323071
## 12201 2017-03-23 08:00:00
                                    1
                                           53 20170323081
```

```
## 12202 2017-03-23 09:00:00
                                   1
                                           63 20170323091
## 12203 2017-03-23 10:00:00
                                   1
                                           79 20170323101
## 12204 2017-03-23 11:00:00
                                           82 20170323111
## 12205 2017-03-23 12:00:00
                                           83 20170323121
                                   1
## 12206 2017-03-23 13:00:00
                                   1
                                           71 20170323131
## 12207 2017-03-23 14:00:00
                                           87 20170323141
                                   1
## 12208 2017-03-23 15:00:00
                                   1
                                          86 20170323151
## 12209 2017-03-23 16:00:00
                                   1
                                          85 20170323161
## 12210 2017-03-23 17:00:00
                                   1
                                           78 20170323171
## 12211 2017-03-23 18:00:00
                                   1
                                          88 20170323181
## 12212 2017-03-23 19:00:00
                                   1
                                          98 20170323191
## 12213 2017-03-23 20:00:00
                                   1
                                          96 20170323201
## 12214 2017-03-23 21:00:00
                                   1
                                           88 20170323211
## 12215 2017-03-23 22:00:00
                                   1
                                          89 20170323221
## 12216 2017-03-23 23:00:00
                                          79 20170323231
                                   1
## 12217 2017-03-24 00:00:00
                                   1
                                          73 20170324001
## 12218 2017-03-24 01:00:00
                                   1
                                          62 20170324011
## 12219 2017-03-24 02:00:00
                                          52 20170324021
                                   1
## 12220 2017-03-24 03:00:00
                                          46 20170324031
                                   1
## 12221 2017-03-24 04:00:00
                                   1
                                          41 20170324041
                                          39 20170324051
## 12222 2017-03-24 05:00:00
                                   1
## 12223 2017-03-24 06:00:00
                                          40 20170324061
                                   1
## 12224 2017-03-24 07:00:00
                                          46 20170324071
                                   1
## 12225 2017-03-24 08:00:00
                                   1
                                          52 20170324081
## 12226 2017-03-24 09:00:00
                                   1
                                          58 20170324091
## 12227 2017-03-24 10:00:00
                                   1
                                          68 20170324101
## 12228 2017-03-24 11:00:00
                                           80 20170324111
                                   1
## 12229 2017-03-24 12:00:00
                                   1
                                          99 20170324121
## 12230 2017-03-24 13:00:00
                                   1
                                          83 20170324131
## 12231 2017-03-24 14:00:00
                                          87 20170324141
                                   1
                                          88 20170324151
## 12232 2017-03-24 15:00:00
                                   1
## 12233 2017-03-24 16:00:00
                                   1
                                          84 20170324161
## 12234 2017-03-24 17:00:00
                                          76 20170324171
## 12235 2017-03-24 18:00:00
                                          89 20170324181
                                   1
## 12236 2017-03-24 19:00:00
                                   1
                                           87 20170324191
                                          87 20170324201
## 12237 2017-03-24 20:00:00
                                   1
## 12238 2017-03-24 21:00:00
                                   1
                                          80 20170324211
## 12239 2017-03-24 22:00:00
                                          74 20170324221
                                   1
## 12240 2017-03-24 23:00:00
                                   1
                                          71 20170324231
## 12241 2017-03-25 00:00:00
                                   1
                                          61 20170325001
## 12242 2017-03-25 01:00:00
                                   1
                                          56 20170325011
## 12243 2017-03-25 02:00:00
                                          50 20170325021
                                   1
## 12244 2017-03-25 03:00:00
                                   1
                                           44 20170325031
## 12245 2017-03-25 04:00:00
                                   1
                                           41 20170325041
## 12246 2017-03-25 05:00:00
                                   1
                                          37 20170325051
## 12247 2017-03-25 06:00:00
                                          36 20170325061
                                   1
## 12248 2017-03-25 07:00:00
                                   1
                                          44 20170325071
## 12249 2017-03-25 08:00:00
                                   1
                                           45 20170325081
## 12250 2017-03-25 09:00:00
                                   1
                                          54 20170325091
## 12251 2017-03-25 10:00:00
                                   1
                                           64 20170325101
## 12252 2017-03-25 11:00:00
                                   1
                                          64 20170325111
## 12253 2017-03-25 12:00:00
                                   1
                                          60 20170325121
## 12254 2017-03-25 13:00:00
                                   1
                                          51 20170325131
## 12255 2017-03-25 14:00:00
                                   1
                                          50 20170325141
```

```
## 12256 2017-03-25 15:00:00
                                            48 20170325151
## 12257 2017-03-25 16:00:00
                                    1
                                            51 20170325161
                                            54 20170325171
## 12258 2017-03-25 17:00:00
## 12259 2017-03-25 18:00:00
                                            63 20170325181
                                    1
## 12260 2017-03-25 19:00:00
                                    1
                                            60 20170325191
## 12261 2017-03-25 20:00:00
                                    1
                                            61 20170325201
## 12262 2017-03-25 21:00:00
                                    1
                                           64 20170325211
## 12263 2017-03-25 22:00:00
                                    1
                                           56 20170325221
## 12264 2017-03-25 23:00:00
                                    1
                                           56 20170325231
## 12265 2017-03-26 00:00:00
                                    1
                                           51 20170326001
## 12266 2017-03-26 01:00:00
                                    1
                                            45 20170326011
## 12267 2017-03-26 02:00:00
                                    1
                                            37 20170326021
## 12268 2017-03-26 03:00:00
                                    1
                                            35 20170326031
## 12269 2017-03-26 04:00:00
                                    1
                                           30 20170326041
## 12270 2017-03-26 05:00:00
                                    1
                                           29 20170326051
## 12271 2017-03-26 06:00:00
                                    1
                                           28 20170326061
## 12272 2017-03-26 07:00:00
                                    1
                                           32 20170326071
## 12273 2017-03-26 08:00:00
                                           38 20170326081
                                    1
## 12274 2017-03-26 09:00:00
                                           43 20170326091
                                    1
## 12275 2017-03-26 10:00:00
                                    1
                                            51 20170326101
## 12276 2017-03-26 11:00:00
                                    1
                                           49 20170326111
## 12277 2017-03-26 12:00:00
                                           48 20170326121
                                    1
## 12278 2017-03-26 13:00:00
                                           45 20170326131
                                    1
## 12279 2017-03-26 14:00:00
                                    1
                                           47 20170326141
## 12280 2017-03-26 15:00:00
                                    1
                                           47 20170326151
## 12281 2017-03-26 16:00:00
                                    1
                                           48 20170326161
## 12282 2017-03-26 17:00:00
                                            48 20170326171
                                    1
## 12283 2017-03-26 18:00:00
                                    1
                                           57 20170326181
## 12284 2017-03-26 19:00:00
                                    1
                                          64 20170326191
## 12285 2017-03-26 20:00:00
                                    1
                                          63 20170326201
## 12286 2017-03-26 21:00:00
                                    1
                                           62 20170326211
## 12287 2017-03-26 22:00:00
                                    1
                                           64 20170326221
## 12288 2017-03-26 23:00:00
                                           61 20170326231
## 12289 2017-03-27 00:00:00
                                           51 20170327001
                                    1
## 12290 2017-03-27 01:00:00
                                    1
                                           44 20170327011
                                           40 20170327021
## 12291 2017-03-27 02:00:00
                                    1
## 12292 2017-03-27 03:00:00
                                    1
                                           36 20170327031
## 12293 2017-03-27 04:00:00
                                           36 20170327041
                                    1
## 12294 2017-03-27 05:00:00
                                           33 20170327051
                                    1
## 12295 2017-03-27 06:00:00
                                           39 20170327061
                                    1
## 12296 2017-03-27 07:00:00
                                    1
                                            43 20170327071
## 12297 2017-03-27 08:00:00
                                            49 20170327081
                                    1
## 12298 2017-03-27 09:00:00
                                    1
                                            62 20170327091
## 12299 2017-03-27 10:00:00
                                            79 20170327101
                                    1
## 12300 2017-03-27 11:00:00
                                    1
                                          105 20170327111
## 12301 2017-03-27 12:00:00
                                           99 20170327121
                                    1
## 12302 2017-03-27 13:00:00
                                    1
                                           88 20170327131
## 12303 2017-03-27 14:00:00
                                    1
                                           94 20170327141
## 12304 2017-03-27 15:00:00
                                    1
                                           89 20170327151
## 12305 2017-03-27 16:00:00
                                    1
                                            82 20170327161
## 12306 2017-03-27 17:00:00
                                    1
                                            86 20170327171
## 12307 2017-03-27 18:00:00
                                    1
                                           89 20170327181
## 12308 2017-03-27 19:00:00
                                    1
                                          108 20170327191
## 12309 2017-03-27 20:00:00
                                    1
                                           95 20170327201
```

```
## 12310 2017-03-27 21:00:00
                                            86 20170327211
## 12311 2017-03-27 22:00:00
                                    1
                                           83 20170327221
## 12312 2017-03-27 23:00:00
                                           84 20170327231
## 12313 2017-03-28 00:00:00
                                           74 20170328001
                                    1
## 12314 2017-03-28 01:00:00
                                    1
                                            66 20170328011
## 12315 2017-03-28 02:00:00
                                           57 20170328021
                                    1
## 12316 2017-03-28 03:00:00
                                    1
                                           46 20170328031
## 12317 2017-03-28 04:00:00
                                    1
                                           37 20170328041
## 12318 2017-03-28 05:00:00
                                    1
                                           39 20170328051
## 12319 2017-03-28 06:00:00
                                    1
                                           51 20170328061
## 12320 2017-03-28 07:00:00
                                    1
                                           53 20170328071
## 12321 2017-03-28 08:00:00
                                           58 20170328081
                                    1
## 12322 2017-03-28 09:00:00
                                    1
                                           66 20170328091
                                          71 20170328101
## 12323 2017-03-28 10:00:00
                                    1
## 12324 2017-03-28 11:00:00
                                    1
                                          84 20170328111
## 12325 2017-03-28 12:00:00
                                    1
                                           93 20170328121
## 12326 2017-03-28 13:00:00
                                    1
                                          82 20170328131
## 12327 2017-03-28 14:00:00
                                           85 20170328141
                                    1
## 12328 2017-03-28 15:00:00
                                           86 20170328151
                                    1
## 12329 2017-03-28 16:00:00
                                    1
                                           86 20170328161
## 12330 2017-03-28 17:00:00
                                    1
                                          84 20170328171
## 12331 2017-03-28 18:00:00
                                          82 20170328181
                                    1
## 12332 2017-03-28 19:00:00
                                          92 20170328191
                                    1
## 12333 2017-03-28 20:00:00
                                    1
                                           88 20170328201
## 12334 2017-03-28 21:00:00
                                    1
                                           78 20170328211
## 12335 2017-03-28 22:00:00
                                    1
                                           79 20170328221
## 12336 2017-03-28 23:00:00
                                           79 20170328231
                                    1
## 12337 2017-03-29 00:00:00
                                    1
                                           74 20170329001
## 12338 2017-03-29 01:00:00
                                          61 20170329011
                                    1
## 12339 2017-03-29 02:00:00
                                    1
                                          53 20170329021
## 12340 2017-03-29 03:00:00
                                    1
                                           44 20170329031
## 12341 2017-03-29 04:00:00
                                    1
                                          36 20170329041
## 12342 2017-03-29 05:00:00
                                          39 20170329051
## 12343 2017-03-29 06:00:00
                                           40 20170329061
                                    1
## 12344 2017-03-29 07:00:00
                                    1
                                           43 20170329071
                                          53 20170329081
## 12345 2017-03-29 08:00:00
                                    1
## 12346 2017-03-29 09:00:00
                                    1
                                          55 20170329091
## 12347 2017-03-29 10:00:00
                                           66 20170329101
                                    1
## 12348 2017-03-29 11:00:00
                                    1
                                           78 20170329111
## 12349 2017-03-29 12:00:00
                                           79 20170329121
                                    1
## 12350 2017-03-29 13:00:00
                                    1
                                           72 20170329131
## 12351 2017-03-29 14:00:00
                                           77 20170329141
                                    1
## 12352 2017-03-29 15:00:00
                                    1
                                            74 20170329151
## 12353 2017-03-29 16:00:00
                                           74 20170329161
                                    1
## 12354 2017-03-29 17:00:00
                                    1
                                           76 20170329171
## 12355 2017-03-29 18:00:00
                                           81 20170329181
                                    1
## 12356 2017-03-29 19:00:00
                                    1
                                           83 20170329191
## 12357 2017-03-29 20:00:00
                                    1
                                           86 20170329201
## 12358 2017-03-29 21:00:00
                                    1
                                           92 20170329211
## 12359 2017-03-29 22:00:00
                                    1
                                           84 20170329221
## 12360 2017-03-29 23:00:00
                                    1
                                           85 20170329231
## 12361 2017-03-30 00:00:00
                                    1
                                          73 20170330001
## 12362 2017-03-30 01:00:00
                                    1
                                          68 20170330011
## 12363 2017-03-30 02:00:00
                                    1
                                           54 20170330021
```

```
## 12364 2017-03-30 03:00:00
                                            48 20170330031
## 12365 2017-03-30 04:00:00
                                    1
                                            41 20170330041
## 12366 2017-03-30 05:00:00
                                            40 20170330051
## 12367 2017-03-30 06:00:00
                                            41 20170330061
                                    1
## 12368 2017-03-30 07:00:00
                                    1
                                            48 20170330071
## 12369 2017-03-30 08:00:00
                                            57 20170330081
                                    1
## 12370 2017-03-30 09:00:00
                                    1
                                            61 20170330091
## 12371 2017-03-30 10:00:00
                                            78 20170330101
                                    1
## 12372 2017-03-30 11:00:00
                                    1
                                            87 20170330111
## 12373 2017-03-30 12:00:00
                                    1
                                            90 20170330121
## 12374 2017-03-30 13:00:00
                                    1
                                            80 20170330131
## 12375 2017-03-30 14:00:00
                                            91 20170330141
                                    1
## 12376 2017-03-30 15:00:00
                                    1
                                            90 20170330151
## 12377 2017-03-30 16:00:00
                                    1
                                           82 20170330161
## 12378 2017-03-30 17:00:00
                                    1
                                           88 20170330171
## 12379 2017-03-30 18:00:00
                                    1
                                            93 20170330181
## 12380 2017-03-30 19:00:00
                                    1
                                            90 20170330191
## 12381 2017-03-30 20:00:00
                                            82 20170330201
                                    1
## 12382 2017-03-30 21:00:00
                                            79 20170330211
                                    1
## 12383 2017-03-30 22:00:00
                                    1
                                            81 20170330221
## 12384 2017-03-30 23:00:00
                                    1
                                            81 20170330231
## 12385 2017-03-31 00:00:00
                                           70 20170331001
                                    1
## 12386 2017-03-31 01:00:00
                                    1
                                           58 20170331011
## 12387 2017-03-31 02:00:00
                                    1
                                            52 20170331021
## 12388 2017-03-31 03:00:00
                                    1
                                            44 20170331031
## 12389 2017-03-31 04:00:00
                                    1
                                            38 20170331041
## 12390 2017-03-31 05:00:00
                                            34 20170331051
                                    1
## 12391 2017-03-31 06:00:00
                                    1
                                            38 20170331061
## 12392 2017-03-31 07:00:00
                                    1
                                            44 20170331071
## 12393 2017-03-31 08:00:00
                                    1
                                           48 20170331081
## 12394 2017-03-31 09:00:00
                                    1
                                            57 20170331091
## 12395 2017-03-31 10:00:00
                                    1
                                            75 20170331101
## 12396 2017-03-31 11:00:00
                                            76 20170331111
## 12397 2017-03-31 12:00:00
                                            81 20170331121
                                    1
## 12398 2017-03-31 13:00:00
                                    1
                                            70 20170331131
                                            79 20170331141
## 12399 2017-03-31 14:00:00
                                    1
## 12400 2017-03-31 15:00:00
                                    1
                                            77 20170331151
## 12401 2017-03-31 16:00:00
                                    1
                                           71 20170331161
## 12402 2017-03-31 17:00:00
                                    1
                                            69 20170331171
## 12403 2017-03-31 18:00:00
                                    1
                                            77 20170331181
## 12404 2017-03-31 19:00:00
                                    1
                                            80 20170331191
## 12405 2017-03-31 20:00:00
                                            78 20170331201
                                    1
## 12406 2017-03-31 21:00:00
                                    1
                                            66 20170331211
## 12407 2017-03-31 22:00:00
                                            69 20170331221
                                    1
## 12408 2017-03-31 23:00:00
                                    1
                                            68 20170331231
## 12409 2017-04-01 00:00:00
                                            63 20170401001
                                    1
## 12410 2017-04-01 01:00:00
                                    1
                                            53 20170401011
## 12411 2017-04-01 02:00:00
                                    1
                                            41 20170401021
                                            39 20170401031
## 12412 2017-04-01 03:00:00
                                    1
## 12413 2017-04-01 04:00:00
                                    1
                                            31 20170401041
## 12414 2017-04-01 05:00:00
                                    1
                                            28 20170401051
## 12415 2017-04-01 06:00:00
                                    1
                                           34 20170401061
## 12416 2017-04-01 07:00:00
                                    1
                                           32 20170401071
## 12417 2017-04-01 08:00:00
                                    1
                                            36 20170401081
```

```
## 12418 2017-04-01 09:00:00
                                           44 20170401091
## 12419 2017-04-01 10:00:00
                                    1
                                           54 20170401101
## 12420 2017-04-01 11:00:00
                                           53 20170401111
## 12421 2017-04-01 12:00:00
                                           53 20170401121
                                    1
## 12422 2017-04-01 13:00:00
                                    1
                                           49 20170401131
## 12423 2017-04-01 14:00:00
                                           49 20170401141
                                    1
## 12424 2017-04-01 15:00:00
                                    1
                                           49 20170401151
## 12425 2017-04-01 16:00:00
                                    1
                                           50 20170401161
## 12426 2017-04-01 17:00:00
                                    1
                                           45 20170401171
## 12427 2017-04-01 18:00:00
                                    1
                                           46 20170401181
## 12428 2017-04-01 19:00:00
                                    1
                                            68 20170401191
## 12429 2017-04-01 20:00:00
                                           74 20170401201
                                    1
## 12430 2017-04-01 21:00:00
                                    1
                                           68 20170401211
## 12431 2017-04-01 22:00:00
                                    1
                                           63 20170401221
## 12432 2017-04-01 23:00:00
                                    1
                                           64 20170401231
## 12433 2017-04-02 00:00:00
                                    1
                                           54 20170402001
## 12434 2017-04-02 01:00:00
                                    1
                                           48 20170402011
## 12435 2017-04-02 02:00:00
                                           37 20170402021
## 12436 2017-04-02 03:00:00
                                    1
                                           34 20170402031
## 12437 2017-04-02 04:00:00
                                    1
                                           31 20170402041
## 12438 2017-04-02 05:00:00
                                    1
                                           27 20170402051
## 12439 2017-04-02 06:00:00
                                           29 20170402061
                                    1
                                           33 20170402071
## 12440 2017-04-02 07:00:00
                                    1
## 12441 2017-04-02 08:00:00
                                    1
                                           34 20170402081
## 12442 2017-04-02 09:00:00
                                    1
                                           45 20170402091
## 12443 2017-04-02 10:00:00
                                    1
                                           52 20170402101
## 12444 2017-04-02 11:00:00
                                           54 20170402111
                                    1
## 12445 2017-04-02 12:00:00
                                    1
                                           56 20170402121
## 12446 2017-04-02 13:00:00
                                    1
                                           50 20170402131
## 12447 2017-04-02 14:00:00
                                    1
                                           51 20170402141
## 12448 2017-04-02 15:00:00
                                    1
                                           50 20170402151
## 12449 2017-04-02 16:00:00
                                    1
                                           51 20170402161
## 12450 2017-04-02 17:00:00
                                           57 20170402171
## 12451 2017-04-02 18:00:00
                                           71 20170402181
                                    1
## 12452 2017-04-02 19:00:00
                                    1
                                            70 20170402191
                                           68 20170402201
## 12453 2017-04-02 20:00:00
                                    1
## 12454 2017-04-02 21:00:00
                                    1
                                           67 20170402211
## 12455 2017-04-02 22:00:00
                                    1
                                           72 20170402221
## 12456 2017-04-02 23:00:00
                                    1
                                           69 20170402231
## 12457 2017-04-03 00:00:00
                                           62 20170403001
                                    1
## 12458 2017-04-03 01:00:00
                                    1
                                           53 20170403011
## 12459 2017-04-03 02:00:00
                                            39 20170403021
                                    1
## 12460 2017-04-03 03:00:00
                                    1
                                            33 20170403031
## 12461 2017-04-03 04:00:00
                                    1
                                           33 20170403041
## 12462 2017-04-03 05:00:00
                                    1
                                           34 20170403051
## 12463 2017-04-03 06:00:00
                                           39 20170403061
                                    1
## 12464 2017-04-03 07:00:00
                                    1
                                           49 20170403071
## 12465 2017-04-03 08:00:00
                                    1
                                           50 20170403081
                                            62 20170403091
## 12466 2017-04-03 09:00:00
                                    1
## 12467 2017-04-03 10:00:00
                                    1
                                            77 20170403101
## 12468 2017-04-03 11:00:00
                                    1
                                            85 20170403111
## 12469 2017-04-03 12:00:00
                                    1
                                           93 20170403121
## 12470 2017-04-03 13:00:00
                                    1
                                           79 20170403131
## 12471 2017-04-03 14:00:00
                                    1
                                           90 20170403141
```

```
## 12472 2017-04-03 15:00:00
                                    1
                                            90 20170403151
## 12473 2017-04-03 16:00:00
                                    1
                                            88 20170403161
## 12474 2017-04-03 17:00:00
                                            85 20170403171
## 12475 2017-04-03 18:00:00
                                            88 20170403181
                                    1
## 12476 2017-04-03 19:00:00
                                    1
                                           105 20170403191
## 12477 2017-04-03 20:00:00
                                    1
                                            95 20170403201
## 12478 2017-04-03 21:00:00
                                    1
                                            90 20170403211
## 12479 2017-04-03 22:00:00
                                    1
                                            87 20170403221
## 12480 2017-04-03 23:00:00
                                    1
                                            83 20170403231
## 12481 2017-04-04 00:00:00
                                    1
                                            73 20170404001
## 12482 2017-04-04 01:00:00
                                    1
                                            62 20170404011
## 12483 2017-04-04 02:00:00
                                            53 20170404021
                                    1
## 12484 2017-04-04 03:00:00
                                    1
                                            41 20170404031
## 12485 2017-04-04 04:00:00
                                    1
                                            40 20170404041
## 12486 2017-04-04 05:00:00
                                    1
                                           40 20170404051
## 12487 2017-04-04 06:00:00
                                    1
                                            44 20170404061
## 12488 2017-04-04 07:00:00
                                    1
                                            48 20170404071
## 12489 2017-04-04 08:00:00
                                            55 20170404081
                                    1
## 12490 2017-04-04 09:00:00
                                            59 20170404091
                                    1
## 12491 2017-04-04 10:00:00
                                    1
                                            72 20170404101
## 12492 2017-04-04 11:00:00
                                    1
                                            83 20170404111
## 12493 2017-04-04 12:00:00
                                           95 20170404121
                                    1
## 12494 2017-04-04 13:00:00
                                    1
                                           95 20170404131
## 12495 2017-04-04 14:00:00
                                    1
                                            98 20170404141
## 12496 2017-04-04 15:00:00
                                    1
                                           95 20170404151
## 12497 2017-04-04 16:00:00
                                    1
                                            89 20170404161
## 12498 2017-04-04 17:00:00
                                            90 20170404171
                                    1
## 12499 2017-04-04 18:00:00
                                    1
                                            93 20170404181
## 12500 2017-04-04 19:00:00
                                    1
                                          100 20170404191
## 12501 2017-04-04 20:00:00
                                           97 20170404201
                                    1
## 12502 2017-04-04 21:00:00
                                    1
                                           87 20170404211
## 12503 2017-04-04 22:00:00
                                    1
                                            87 20170404221
## 12504 2017-04-04 23:00:00
                                            85 20170404231
## 12505 2017-04-05 00:00:00
                                            81 20170405001
                                    1
## 12506 2017-04-05 01:00:00
                                    1
                                            66 20170405011
                                            57 20170405021
## 12507 2017-04-05 02:00:00
                                    1
## 12508 2017-04-05 03:00:00
                                    1
                                            47 20170405031
## 12509 2017-04-05 04:00:00
                                           41 20170405041
                                    1
## 12510 2017-04-05 05:00:00
                                    1
                                            45 20170405051
## 12511 2017-04-05 06:00:00
                                            48 20170405061
                                    1
## 12512 2017-04-05 07:00:00
                                    1
                                            53 20170405071
## 12513 2017-04-05 08:00:00
                                            66 20170405081
                                    1
## 12514 2017-04-05 09:00:00
                                    1
                                            74 20170405091
## 12515 2017-04-05 10:00:00
                                            81 20170405101
                                    1
## 12516 2017-04-05 11:00:00
                                    1
                                            93 20170405111
## 12517 2017-04-05 12:00:00
                                            92 20170405121
                                    1
## 12518 2017-04-05 13:00:00
                                    1
                                            85 20170405131
## 12519 2017-04-05 14:00:00
                                    1
                                            91 20170405141
## 12520 2017-04-05 15:00:00
                                    1
                                            91 20170405151
## 12521 2017-04-05 16:00:00
                                    1
                                            81 20170405161
## 12522 2017-04-05 17:00:00
                                    1
                                            84 20170405171
## 12523 2017-04-05 18:00:00
                                    1
                                           90 20170405181
## 12524 2017-04-05 19:00:00
                                    1
                                           95 20170405191
## 12525 2017-04-05 20:00:00
                                    1
                                            93 20170405201
```

```
## 12526 2017-04-05 21:00:00
                                            87 20170405211
## 12527 2017-04-05 22:00:00
                                    1
                                            87 20170405221
## 12528 2017-04-05 23:00:00
                                            80 20170405231
## 12529 2017-04-06 00:00:00
                                            74 20170406001
                                    1
## 12530 2017-04-06 01:00:00
                                    1
                                            62 20170406011
## 12531 2017-04-06 02:00:00
                                            52 20170406021
                                    1
## 12532 2017-04-06 03:00:00
                                    1
                                           45 20170406031
## 12533 2017-04-06 04:00:00
                                    1
                                           41 20170406041
## 12534 2017-04-06 05:00:00
                                    1
                                            40 20170406051
## 12535 2017-04-06 06:00:00
                                    1
                                            48 20170406061
## 12536 2017-04-06 07:00:00
                                    1
                                            53 20170406071
## 12537 2017-04-06 08:00:00
                                    1
                                            56 20170406081
## 12538 2017-04-06 09:00:00
                                    1
                                            61 20170406091
                                           76 20170406101
## 12539 2017-04-06 10:00:00
                                    1
## 12540 2017-04-06 11:00:00
                                    1
                                           94 20170406111
## 12541 2017-04-06 12:00:00
                                    1
                                           92 20170406121
## 12542 2017-04-06 13:00:00
                                    1
                                           95 20170406131
## 12543 2017-04-06 14:00:00
                                           93 20170406141
                                    1
## 12544 2017-04-06 15:00:00
                                           98 20170406151
                                    1
## 12545 2017-04-06 16:00:00
                                    1
                                            88 20170406161
## 12546 2017-04-06 17:00:00
                                    1
                                            86 20170406171
## 12547 2017-04-06 18:00:00
                                          100 20170406181
                                    1
## 12548 2017-04-06 19:00:00
                                    1
                                           98 20170406191
## 12549 2017-04-06 20:00:00
                                    1
                                            98 20170406201
## 12550 2017-04-06 21:00:00
                                    1
                                           85 20170406211
## 12551 2017-04-06 22:00:00
                                    1
                                            87 20170406221
## 12552 2017-04-06 23:00:00
                                            83 20170406231
                                    1
## 12553 2017-04-07 00:00:00
                                    1
                                            77 20170407001
## 12554 2017-04-07 01:00:00
                                    1
                                            63 20170407011
## 12555 2017-04-07 02:00:00
                                    1
                                           50 20170407021
## 12556 2017-04-07 03:00:00
                                    1
                                           45 20170407031
## 12557 2017-04-07 04:00:00
                                    1
                                            36 20170407041
## 12558 2017-04-07 05:00:00
                                            35 20170407051
## 12559 2017-04-07 06:00:00
                                           41 20170407061
                                    1
## 12560 2017-04-07 07:00:00
                                    1
                                            48 20170407071
                                           53 20170407081
## 12561 2017-04-07 08:00:00
                                    1
## 12562 2017-04-07 09:00:00
                                    1
                                           61 20170407091
## 12563 2017-04-07 10:00:00
                                           71 20170407101
                                    1
## 12564 2017-04-07 11:00:00
                                    1
                                            86 20170407111
## 12565 2017-04-07 12:00:00
                                    1
                                            84 20170407121
## 12566 2017-04-07 13:00:00
                                    1
                                            75 20170407131
## 12567 2017-04-07 14:00:00
                                            82 20170407141
                                    1
## 12568 2017-04-07 15:00:00
                                    1
                                            78 20170407151
## 12569 2017-04-07 16:00:00
                                    1
                                            73 20170407161
## 12570 2017-04-07 17:00:00
                                    1
                                            73 20170407171
## 12571 2017-04-07 18:00:00
                                            79 20170407181
                                    1
## 12572 2017-04-07 19:00:00
                                    1
                                            79 20170407191
## 12573 2017-04-07 20:00:00
                                    1
                                            79 20170407201
                                            70 20170407211
## 12574 2017-04-07 21:00:00
                                    1
## 12575 2017-04-07 22:00:00
                                    1
                                            66 20170407221
## 12576 2017-04-07 23:00:00
                                    1
                                            65 20170407231
## 12577 2017-04-08 00:00:00
                                    1
                                           63 20170408001
## 12578 2017-04-08 01:00:00
                                    1
                                           51 20170408011
## 12579 2017-04-08 02:00:00
                                    1
                                            47 20170408021
```

```
## 12580 2017-04-08 03:00:00
                                            37 20170408031
## 12581 2017-04-08 04:00:00
                                    1
                                            38 20170408041
## 12582 2017-04-08 05:00:00
                                            26 20170408051
## 12583 2017-04-08 06:00:00
                                            32 20170408061
                                    1
## 12584 2017-04-08 07:00:00
                                    1
                                            33 20170408071
## 12585 2017-04-08 08:00:00
                                            35 20170408081
                                    1
## 12586 2017-04-08 09:00:00
                                    1
                                            43 20170408091
## 12587 2017-04-08 10:00:00
                                    1
                                            56 20170408101
## 12588 2017-04-08 11:00:00
                                    1
                                            63 20170408111
## 12589 2017-04-08 12:00:00
                                    1
                                            59 20170408121
## 12590 2017-04-08 13:00:00
                                    1
                                            54 20170408131
## 12591 2017-04-08 14:00:00
                                            52 20170408141
                                    1
## 12592 2017-04-08 15:00:00
                                    1
                                            52 20170408151
## 12593 2017-04-08 16:00:00
                                    1
                                            52 20170408161
## 12594 2017-04-08 17:00:00
                                    1
                                            50 20170408171
## 12595 2017-04-08 18:00:00
                                    1
                                            59 20170408181
## 12596 2017-04-08 19:00:00
                                    1
                                            72 20170408191
## 12597 2017-04-08 20:00:00
                                            73 20170408201
                                    1
## 12598 2017-04-08 21:00:00
                                    1
                                            68 20170408211
## 12599 2017-04-08 22:00:00
                                    1
                                            70 20170408221
## 12600 2017-04-08 23:00:00
                                    1
                                            68 20170408231
## 12601 2017-04-09 00:00:00
                                            61 20170409001
                                    1
                                            47 20170409011
## 12602 2017-04-09 01:00:00
                                    1
## 12603 2017-04-09 02:00:00
                                    1
                                            41 20170409021
## 12604 2017-04-09 03:00:00
                                    1
                                            40 20170409031
## 12605 2017-04-09 04:00:00
                                    1
                                            37 20170409041
## 12606 2017-04-09 05:00:00
                                            30 20170409051
                                    1
## 12607 2017-04-09 06:00:00
                                    1
                                            35 20170409061
## 12608 2017-04-09 07:00:00
                                            42 20170409071
                                    1
## 12609 2017-04-09 08:00:00
                                    1
                                            43 20170409081
## 12610 2017-04-09 09:00:00
                                    1
                                            50 20170409091
## 12611 2017-04-09 10:00:00
                                    1
                                            53 20170409101
## 12612 2017-04-09 11:00:00
                                            52 20170409111
## 12613 2017-04-09 12:00:00
                                            56 20170409121
                                    1
## 12614 2017-04-09 13:00:00
                                    1
                                            54 20170409131
                                            56 20170409141
## 12615 2017-04-09 14:00:00
                                    1
## 12616 2017-04-09 15:00:00
                                    1
                                            53 20170409151
## 12617 2017-04-09 16:00:00
                                           52 20170409161
                                    1
## 12618 2017-04-09 17:00:00
                                    1
                                            59 20170409171
## 12619 2017-04-09 18:00:00
                                            62 20170409181
                                    1
## 12620 2017-04-09 19:00:00
                                    1
                                            69 20170409191
## 12621 2017-04-09 20:00:00
                                            77 20170409201
                                    1
## 12622 2017-04-09 21:00:00
                                    1
                                            71 20170409211
## 12623 2017-04-09 22:00:00
                                            68 20170409221
                                    1
## 12624 2017-04-09 23:00:00
                                    1
                                            63 20170409231
## 12625 2017-04-10 00:00:00
                                            62 20170410001
                                    1
## 12626 2017-04-10 01:00:00
                                    1
                                            54 20170410011
## 12627 2017-04-10 02:00:00
                                    1
                                            43 20170410021
                                            35 20170410031
## 12628 2017-04-10 03:00:00
                                    1
## 12629 2017-04-10 04:00:00
                                    1
                                            32 20170410041
## 12630 2017-04-10 05:00:00
                                    1
                                            33 20170410051
## 12631 2017-04-10 06:00:00
                                    1
                                            42 20170410061
## 12632 2017-04-10 07:00:00
                                    1
                                           48 20170410071
## 12633 2017-04-10 08:00:00
                                    1
                                            51 20170410081
```

```
## 12634 2017-04-10 09:00:00
                                            63 20170410091
## 12635 2017-04-10 10:00:00
                                    1
                                            78 20170410101
## 12636 2017-04-10 11:00:00
                                           114 20170410111
## 12637 2017-04-10 12:00:00
                                           109 20170410121
                                    1
## 12638 2017-04-10 13:00:00
                                    1
                                            95 20170410131
## 12639 2017-04-10 14:00:00
                                            99 20170410141
                                    1
## 12640 2017-04-10 15:00:00
                                    1
                                           97 20170410151
## 12641 2017-04-10 16:00:00
                                           96 20170410161
                                    1
## 12642 2017-04-10 17:00:00
                                    1
                                            96 20170410171
## 12643 2017-04-10 18:00:00
                                    1
                                           98 20170410181
## 12644 2017-04-10 19:00:00
                                    1
                                           107 20170410191
## 12645 2017-04-10 20:00:00
                                    1
                                           100 20170410201
## 12646 2017-04-10 21:00:00
                                    1
                                            89 20170410211
                                           86 20170410221
## 12647 2017-04-10 22:00:00
                                    1
## 12648 2017-04-10 23:00:00
                                           83 20170410231
                                    1
## 12649 2017-04-11 00:00:00
                                    1
                                            77 20170411001
## 12650 2017-04-11 01:00:00
                                    1
                                           61 20170411011
## 12651 2017-04-11 02:00:00
                                           58 20170411021
                                    1
## 12652 2017-04-11 03:00:00
                                           44 20170411031
                                    1
## 12653 2017-04-11 04:00:00
                                    1
                                            38 20170411041
## 12654 2017-04-11 05:00:00
                                    1
                                           37 20170411051
## 12655 2017-04-11 06:00:00
                                           43 20170411061
                                    1
## 12656 2017-04-11 07:00:00
                                    1
                                           49 20170411071
## 12657 2017-04-11 08:00:00
                                           54 20170411081
                                    1
## 12658 2017-04-11 09:00:00
                                    1
                                           59 20170411091
## 12659 2017-04-11 10:00:00
                                    1
                                            82 20170411101
## 12660 2017-04-11 11:00:00
                                            94 20170411111
                                    1
## 12661 2017-04-11 12:00:00
                                    1
                                            90 20170411121
## 12662 2017-04-11 13:00:00
                                           99 20170411131
                                    1
## 12663 2017-04-11 14:00:00
                                    1
                                          101 20170411141
## 12664 2017-04-11 15:00:00
                                    1
                                           93 20170411151
## 12665 2017-04-11 16:00:00
                                    1
                                           91 20170411161
## 12666 2017-04-11 17:00:00
                                           90 20170411171
## 12667 2017-04-11 18:00:00
                                           99 20170411181
                                    1
## 12668 2017-04-11 19:00:00
                                    1
                                          100 20170411191
                                            93 20170411201
## 12669 2017-04-11 20:00:00
                                    1
## 12670 2017-04-11 21:00:00
                                    1
                                            88 20170411211
## 12671 2017-04-11 22:00:00
                                           90 20170411221
                                    1
## 12672 2017-04-11 23:00:00
                                    1
                                           82 20170411231
## 12673 2017-04-12 00:00:00
                                    1
                                           66 20170412001
## 12674 2017-04-12 01:00:00
                                    1
                                            66 20170412011
## 12675 2017-04-12 02:00:00
                                            50 20170412021
                                    1
## 12676 2017-04-12 03:00:00
                                    1
                                            42 20170412031
## 12677 2017-04-12 04:00:00
                                            42 20170412041
                                    1
## 12678 2017-04-12 05:00:00
                                    1
                                           40 20170412051
## 12679 2017-04-12 06:00:00
                                           40 20170412061
                                    1
## 12680 2017-04-12 07:00:00
                                    1
                                           49 20170412071
## 12681 2017-04-12 08:00:00
                                    1
                                            53 20170412081
                                            62 20170412091
## 12682 2017-04-12 09:00:00
                                    1
## 12683 2017-04-12 10:00:00
                                    1
                                            76 20170412101
## 12684 2017-04-12 11:00:00
                                    1
                                            89 20170412111
## 12685 2017-04-12 12:00:00
                                    1
                                           92 20170412121
## 12686 2017-04-12 13:00:00
                                    1
                                           82 20170412131
## 12687 2017-04-12 14:00:00
                                    1
                                            91 20170412141
```

```
## 12688 2017-04-12 15:00:00
                                   1
                                           92 20170412151
## 12689 2017-04-12 16:00:00
                                    1
                                           83 20170412161
                                           84 20170412171
## 12690 2017-04-12 17:00:00
                                    1
## 12691 2017-04-12 18:00:00
                                           92 20170412181
                                    1
## 12692 2017-04-12 19:00:00
                                    1
                                            86 20170412191
## 12693 2017-04-12 20:00:00
                                           87 20170412201
                                    1
## 12694 2017-04-12 21:00:00
                                    1
                                           83 20170412211
## 12695 2017-04-12 22:00:00
                                    1
                                           83 20170412221
## 12696 2017-04-12 23:00:00
                                    1
                                           75 20170412231
## 12697 2017-04-13 00:00:00
                                    1
                                           73 20170413001
## 12698 2017-04-13 01:00:00
                                    1
                                           63 20170413011
## 12699 2017-04-13 02:00:00
                                           53 20170413021
                                    1
## 12700 2017-04-13 03:00:00
                                    1
                                           42 20170413031
## 12701 2017-04-13 04:00:00
                                          35 20170413041
                                    1
## 12702 2017-04-13 05:00:00
                                          36 20170413051
                                    1
## 12703 2017-04-13 06:00:00
                                    1
                                           40 20170413061
## 12704 2017-04-13 07:00:00
                                    1
                                           46 20170413071
## 12705 2017-04-13 08:00:00
                                           50 20170413081
                                    1
## 12706 2017-04-13 09:00:00
                                    1
                                           58 20170413091
## 12707 2017-04-13 10:00:00
                                    1
                                           80 20170413101
## 12708 2017-04-13 11:00:00
                                    1
                                           89 20170413111
## 12709 2017-04-13 12:00:00
                                           92 20170413121
                                    1
## 12710 2017-04-13 13:00:00
                                          76 20170413131
                                    1
## 12711 2017-04-13 14:00:00
                                           84 20170413141
                                    1
## 12712 2017-04-13 15:00:00
                                    1
                                           78 20170413151
## 12713 2017-04-13 16:00:00
                                    1
                                           77 20170413161
## 12714 2017-04-13 17:00:00
                                           73 20170413171
                                    1
## 12715 2017-04-13 18:00:00
                                    1
                                           79 20170413181
## 12716 2017-04-13 19:00:00
                                          84 20170413191
                                    1
## 12717 2017-04-13 20:00:00
                                    1
                                          80 20170413201
                                          75 20170413211
## 12718 2017-04-13 21:00:00
                                    1
## 12719 2017-04-13 22:00:00
                                    1
                                           76 20170413221
## 12720 2017-04-13 23:00:00
                                    1
                                          72 20170413231
## 12721 2017-04-14 00:00:00
                                           67 20170414001
                                    1
## 12722 2017-04-14 01:00:00
                                    1
                                           56 20170414011
                                           49 20170414021
## 12723 2017-04-14 02:00:00
                                    1
## 12724 2017-04-14 03:00:00
                                    1
                                           40 20170414031
## 12725 2017-04-14 04:00:00
                                    1
                                          33 20170414041
## 12726 2017-04-14 05:00:00
                                    1
                                           34 20170414051
## 12727 2017-04-14 06:00:00
                                           35 20170414061
                                    1
## 12728 2017-04-14 07:00:00
                                    1
                                           42 20170414071
## 12729 2017-04-14 08:00:00
                                           43 20170414081
                                    1
## 12730 2017-04-14 09:00:00
                                    1
                                           50 20170414091
## 12731 2017-04-14 10:00:00
                                           60 20170414101
                                    1
## 12732 2017-04-14 11:00:00
                                    1
                                           68 20170414111
## 12733 2017-04-14 12:00:00
                                           69 20170414121
                                    1
## 12734 2017-04-14 13:00:00
                                    1
                                           58 20170414131
## 12735 2017-04-14 14:00:00
                                    1
                                           60 20170414141
                                           59 20170414151
## 12736 2017-04-14 15:00:00
                                    1
## 12737 2017-04-14 16:00:00
                                    1
                                           58 20170414161
## 12738 2017-04-14 17:00:00
                                    1
                                           60 20170414171
## 12739 2017-04-14 18:00:00
                                    1
                                           65 20170414181
## 12740 2017-04-14 19:00:00
                                    1
                                           68 20170414191
## 12741 2017-04-14 20:00:00
                                    1
                                            70 20170414201
```

```
## 12742 2017-04-14 21:00:00
                                            69 20170414211
## 12743 2017-04-14 22:00:00
                                    1
                                           66 20170414221
## 12744 2017-04-14 23:00:00
                                           67 20170414231
## 12745 2017-04-15 00:00:00
                                            57 20170415001
                                    1
## 12746 2017-04-15 01:00:00
                                    1
                                            48 20170415011
## 12747 2017-04-15 02:00:00
                                           40 20170415021
                                    1
## 12748 2017-04-15 03:00:00
                                    1
                                           33 20170415031
## 12749 2017-04-15 04:00:00
                                    1
                                           28 20170415041
## 12750 2017-04-15 05:00:00
                                    1
                                           26 20170415051
## 12751 2017-04-15 06:00:00
                                    1
                                           27 20170415061
## 12752 2017-04-15 07:00:00
                                    1
                                           29 20170415071
                                           36 20170415081
## 12753 2017-04-15 08:00:00
                                    1
## 12754 2017-04-15 09:00:00
                                    1
                                           41 20170415091
## 12755 2017-04-15 10:00:00
                                          50 20170415101
                                    1
## 12756 2017-04-15 11:00:00
                                          52 20170415111
                                    1
## 12757 2017-04-15 12:00:00
                                    1
                                           49 20170415121
## 12758 2017-04-15 13:00:00
                                    1
                                           48 20170415131
## 12759 2017-04-15 14:00:00
                                           46 20170415141
                                    1
## 12760 2017-04-15 15:00:00
                                           45 20170415151
                                    1
## 12761 2017-04-15 16:00:00
                                    1
                                           44 20170415161
## 12762 2017-04-15 17:00:00
                                    1
                                           47 20170415171
## 12763 2017-04-15 18:00:00
                                           53 20170415181
                                    1
## 12764 2017-04-15 19:00:00
                                           59 20170415191
                                    1
## 12765 2017-04-15 20:00:00
                                           57 20170415201
                                    1
## 12766 2017-04-15 21:00:00
                                    1
                                           56 20170415211
## 12767 2017-04-15 22:00:00
                                    1
                                           54 20170415221
## 12768 2017-04-15 23:00:00
                                           51 20170415231
                                    1
## 12769 2017-04-16 00:00:00
                                    1
                                           51 20170416001
## 12770 2017-04-16 01:00:00
                                           43 20170416011
                                    1
## 12771 2017-04-16 02:00:00
                                    1
                                           34 20170416021
## 12772 2017-04-16 03:00:00
                                    1
                                           28 20170416031
## 12773 2017-04-16 04:00:00
                                    1
                                           25 20170416041
## 12774 2017-04-16 05:00:00
                                           26 20170416051
## 12775 2017-04-16 06:00:00
                                           31 20170416061
                                    1
## 12776 2017-04-16 07:00:00
                                    1
                                           30 20170416071
                                           36 20170416081
## 12777 2017-04-16 08:00:00
                                    1
## 12778 2017-04-16 09:00:00
                                    1
                                           37 20170416091
## 12779 2017-04-16 10:00:00
                                    1
                                           42 20170416101
## 12780 2017-04-16 11:00:00
                                    1
                                           47 20170416111
## 12781 2017-04-16 12:00:00
                                           50 20170416121
                                    1
## 12782 2017-04-16 13:00:00
                                    1
                                           42 20170416131
## 12783 2017-04-16 14:00:00
                                           43 20170416141
                                    1
## 12784 2017-04-16 15:00:00
                                    1
                                           47 20170416151
## 12785 2017-04-16 16:00:00
                                           42 20170416161
                                    1
## 12786 2017-04-16 17:00:00
                                    1
                                           49 20170416171
## 12787 2017-04-16 18:00:00
                                           52 20170416181
                                    1
## 12788 2017-04-16 19:00:00
                                    1
                                           58 20170416191
## 12789 2017-04-16 20:00:00
                                    1
                                           62 20170416201
                                           59 20170416211
## 12790 2017-04-16 21:00:00
                                    1
## 12791 2017-04-16 22:00:00
                                    1
                                            61 20170416221
## 12792 2017-04-16 23:00:00
                                    1
                                            58 20170416231
## 12793 2017-04-17 00:00:00
                                    1
                                           51 20170417001
## 12794 2017-04-17 01:00:00
                                    1
                                           43 20170417011
## 12795 2017-04-17 02:00:00
                                    1
                                            35 20170417021
```

```
## 12796 2017-04-17 03:00:00
                                            34 20170417031
## 12797 2017-04-17 04:00:00
                                    1
                                            30 20170417041
## 12798 2017-04-17 05:00:00
                                            32 20170417051
## 12799 2017-04-17 06:00:00
                                            39 20170417061
                                    1
## 12800 2017-04-17 07:00:00
                                    1
                                            45 20170417071
## 12801 2017-04-17 08:00:00
                                            49 20170417081
                                    1
## 12802 2017-04-17 09:00:00
                                    1
                                           58 20170417091
## 12803 2017-04-17 10:00:00
                                    1
                                           87 20170417101
## 12804 2017-04-17 11:00:00
                                    1
                                           87 20170417111
## 12805 2017-04-17 12:00:00
                                    1
                                           89 20170417121
## 12806 2017-04-17 13:00:00
                                    1
                                           76 20170417131
## 12807 2017-04-17 14:00:00
                                           84 20170417141
                                    1
## 12808 2017-04-17 15:00:00
                                    1
                                            84 20170417151
## 12809 2017-04-17 16:00:00
                                    1
                                           80 20170417161
## 12810 2017-04-17 17:00:00
                                    1
                                           82 20170417171
## 12811 2017-04-17 18:00:00
                                    1
                                           82 20170417181
## 12812 2017-04-17 19:00:00
                                    1
                                           82 20170417191
## 12813 2017-04-17 20:00:00
                                            87 20170417201
                                    1
## 12814 2017-04-17 21:00:00
                                           83 20170417211
                                    1
## 12815 2017-04-17 22:00:00
                                    1
                                            82 20170417221
## 12816 2017-04-17 23:00:00
                                    1
                                            77 20170417231
## 12817 2017-04-18 00:00:00
                                           70 20170418001
                                    1
## 12818 2017-04-18 01:00:00
                                           61 20170418011
                                    1
## 12819 2017-04-18 02:00:00
                                    1
                                           51 20170418021
## 12820 2017-04-18 03:00:00
                                    1
                                           42 20170418031
## 12821 2017-04-18 04:00:00
                                    1
                                            35 20170418041
## 12822 2017-04-18 05:00:00
                                            38 20170418051
                                    1
## 12823 2017-04-18 06:00:00
                                    1
                                           45 20170418061
## 12824 2017-04-18 07:00:00
                                           49 20170418071
                                    1
## 12825 2017-04-18 08:00:00
                                    1
                                           54 20170418081
## 12826 2017-04-18 09:00:00
                                    1
                                           59 20170418091
## 12827 2017-04-18 10:00:00
                                    1
                                            74 20170418101
## 12828 2017-04-18 11:00:00
                                           84 20170418111
## 12829 2017-04-18 12:00:00
                                           94 20170418121
                                    1
## 12830 2017-04-18 13:00:00
                                    1
                                            80 20170418131
                                           86 20170418141
## 12831 2017-04-18 14:00:00
                                    1
## 12832 2017-04-18 15:00:00
                                    1
                                           85 20170418151
## 12833 2017-04-18 16:00:00
                                           84 20170418161
                                    1
## 12834 2017-04-18 17:00:00
                                    1
                                           87 20170418171
## 12835 2017-04-18 18:00:00
                                    1
                                           88 20170418181
## 12836 2017-04-18 19:00:00
                                    1
                                           95 20170418191
## 12837 2017-04-18 20:00:00
                                           92 20170418201
                                    1
## 12838 2017-04-18 21:00:00
                                    1
                                            89 20170418211
## 12839 2017-04-18 22:00:00
                                            80 20170418221
                                    1
## 12840 2017-04-18 23:00:00
                                    1
                                           78 20170418231
## 12841 2017-04-19 00:00:00
                                           68 20170419001
                                    1
## 12842 2017-04-19 01:00:00
                                    1
                                            59 20170419011
## 12843 2017-04-19 02:00:00
                                    1
                                            51 20170419021
                                            41 20170419031
## 12844 2017-04-19 03:00:00
                                    1
## 12845 2017-04-19 04:00:00
                                    1
                                            35 20170419041
## 12846 2017-04-19 05:00:00
                                    1
                                            34 20170419051
## 12847 2017-04-19 06:00:00
                                    1
                                           43 20170419061
## 12848 2017-04-19 07:00:00
                                    1
                                           49 20170419071
## 12849 2017-04-19 08:00:00
                                    1
                                            55 20170419081
```

```
## 12850 2017-04-19 09:00:00
                                            61 20170419091
## 12851 2017-04-19 10:00:00
                                    1
                                            88 20170419101
## 12852 2017-04-19 11:00:00
                                           102 20170419111
## 12853 2017-04-19 12:00:00
                                            96 20170419121
                                    1
## 12854 2017-04-19 13:00:00
                                    1
                                            86 20170419131
## 12855 2017-04-19 14:00:00
                                            93 20170419141
                                    1
## 12856 2017-04-19 15:00:00
                                    1
                                           92 20170419151
## 12857 2017-04-19 16:00:00
                                    1
                                           85 20170419161
## 12858 2017-04-19 17:00:00
                                    1
                                            90 20170419171
## 12859 2017-04-19 18:00:00
                                    1
                                           97 20170419181
## 12860 2017-04-19 19:00:00
                                    1
                                            96 20170419191
## 12861 2017-04-19 20:00:00
                                    1
                                            97 20170419201
## 12862 2017-04-19 21:00:00
                                    1
                                            91 20170419211
## 12863 2017-04-19 22:00:00
                                    1
                                           81 20170419221
## 12864 2017-04-19 23:00:00
                                    1
                                           81 20170419231
## 12865 2017-04-20 00:00:00
                                    1
                                           79 20170420001
## 12866 2017-04-20 01:00:00
                                    1
                                           63 20170420011
## 12867 2017-04-20 02:00:00
                                           54 20170420021
## 12868 2017-04-20 03:00:00
                                           44 20170420031
                                    1
## 12869 2017-04-20 04:00:00
                                    1
                                            38 20170420041
## 12870 2017-04-20 05:00:00
                                    1
                                           41 20170420051
## 12871 2017-04-20 06:00:00
                                           46 20170420061
                                    1
## 12872 2017-04-20 07:00:00
                                           49 20170420071
                                    1
## 12873 2017-04-20 08:00:00
                                    1
                                           54 20170420081
## 12874 2017-04-20 09:00:00
                                    1
                                           63 20170420091
## 12875 2017-04-20 10:00:00
                                    1
                                           79 20170420101
## 12876 2017-04-20 11:00:00
                                            86 20170420111
                                    1
## 12877 2017-04-20 12:00:00
                                    1
                                            93 20170420121
## 12878 2017-04-20 13:00:00
                                            78 20170420131
                                    1
## 12879 2017-04-20 14:00:00
                                    1
                                           85 20170420141
## 12880 2017-04-20 15:00:00
                                    1
                                           90 20170420151
## 12881 2017-04-20 16:00:00
                                    1
                                           83 20170420161
## 12882 2017-04-20 17:00:00
                                            81 20170420171
## 12883 2017-04-20 18:00:00
                                            86 20170420181
                                    1
## 12884 2017-04-20 19:00:00
                                    1
                                            87 20170420191
## 12885 2017-04-20 20:00:00
                                            87 20170420201
                                    1
## 12886 2017-04-20 21:00:00
                                    1
                                           83 20170420211
## 12887 2017-04-20 22:00:00
                                    1
                                           78 20170420221
## 12888 2017-04-20 23:00:00
                                    1
                                            74 20170420231
## 12889 2017-04-21 00:00:00
                                            70 20170421001
                                    1
## 12890 2017-04-21 01:00:00
                                    1
                                           59 20170421011
## 12891 2017-04-21 02:00:00
                                            51 20170421021
                                    1
## 12892 2017-04-21 03:00:00
                                    1
                                            43 20170421031
## 12893 2017-04-21 04:00:00
                                            34 20170421041
                                    1
## 12894 2017-04-21 05:00:00
                                    1
                                           34 20170421051
## 12895 2017-04-21 06:00:00
                                           38 20170421061
                                    1
## 12896 2017-04-21 07:00:00
                                    1
                                           48 20170421071
## 12897 2017-04-21 08:00:00
                                    1
                                            50 20170421081
## 12898 2017-04-21 09:00:00
                                    1
                                            56 20170421091
## 12899 2017-04-21 10:00:00
                                    1
                                            72 20170421101
## 12900 2017-04-21 11:00:00
                                    1
                                            80 20170421111
## 12901 2017-04-21 12:00:00
                                    1
                                           98 20170421121
## 12902 2017-04-21 13:00:00
                                    1
                                           81 20170421131
## 12903 2017-04-21 14:00:00
                                    1
                                            87 20170421141
```

```
1
## 12904 2017-04-21 15:00:00
                                           86 20170421151
## 12905 2017-04-21 16:00:00
                                   1
                                           78 20170421161
## 12906 2017-04-21 17:00:00
                                   1
                                           80 20170421171
## 12907 2017-04-21 18:00:00
                                           85 20170421181
                                   1
## 12908 2017-04-21 19:00:00
                                   1
                                           84 20170421191
## 12909 2017-04-21 20:00:00
                                           82 20170421201
                                   1
## 12910 2017-04-21 21:00:00
                                   1
                                          76 20170421211
## 12911 2017-04-21 22:00:00
                                   1
                                          70 20170421221
## 12912 2017-04-21 23:00:00
                                   1
                                           65 20170421231
## 12913 2017-04-22 00:00:00
                                   1
                                           61 20170422001
## 12914 2017-04-22 01:00:00
                                   1
                                           55 20170422011
## 12915 2017-04-22 02:00:00
                                           46 20170422021
                                   1
## 12916 2017-04-22 03:00:00
                                   1
                                           40 20170422031
## 12917 2017-04-22 04:00:00
                                          36 20170422041
                                   1
## 12918 2017-04-22 05:00:00
                                          26 20170422051
                                   1
## 12919 2017-04-22 06:00:00
                                   1
                                          30 20170422061
## 12920 2017-04-22 07:00:00
                                   1
                                          32 20170422071
## 12921 2017-04-22 08:00:00
                                          38 20170422081
                                   1
## 12922 2017-04-22 09:00:00
                                           41 20170422091
                                   1
## 12923 2017-04-22 10:00:00
                                   1
                                           46 20170422101
## 12924 2017-04-22 11:00:00
                                   1
                                          54 20170422111
## 12925 2017-04-22 12:00:00
                                          58 20170422121
                                   1
## 12926 2017-04-22 13:00:00
                                   1
                                          48 20170422131
## 12927 2017-04-22 14:00:00
                                           47 20170422141
                                   1
## 12928 2017-04-22 15:00:00
                                   1
                                           48 20170422151
## 12929 2017-04-22 16:00:00
                                   1
                                           47 20170422161
## 12930 2017-04-22 17:00:00
                                           52 20170422171
                                   1
## 12931 2017-04-22 18:00:00
                                   1
                                           56 20170422181
## 12932 2017-04-22 19:00:00
                                          57 20170422191
                                   1
## 12933 2017-04-22 20:00:00
                                   1
                                          65 20170422201
## 12934 2017-04-22 21:00:00
                                   1
                                          61 20170422211
## 12935 2017-04-22 22:00:00
                                   1
                                          63 20170422221
## 12936 2017-04-22 23:00:00
                                          56 20170422231
## 12937 2017-04-23 00:00:00
                                          54 20170423001
                                   1
## 12938 2017-04-23 01:00:00
                                   1
                                           46 20170423011
                                          36 20170423021
## 12939 2017-04-23 02:00:00
                                   1
## 12940 2017-04-23 03:00:00
                                   1
                                          38 20170423031
## 12941 2017-04-23 04:00:00
                                          35 20170423041
                                   1
## 12942 2017-04-23 05:00:00
                                   1
                                           33 20170423051
## 12943 2017-04-23 06:00:00
                                          33 20170423061
                                   1
## 12944 2017-04-23 07:00:00
                                   1
                                          34 20170423071
## 12945 2017-04-23 08:00:00
                                           39 20170423081
                                   1
## 12946 2017-04-23 09:00:00
                                   1
                                           45 20170423091
## 12947 2017-04-23 10:00:00
                                          53 20170423101
                                   1
## 12948 2017-04-23 11:00:00
                                   1
                                          52 20170423111
## 12949 2017-04-23 12:00:00
                                          62 20170423121
                                   1
## 12950 2017-04-23 13:00:00
                                   1
                                           57 20170423131
## 12951 2017-04-23 14:00:00
                                   1
                                          53 20170423141
                                           53 20170423151
## 12952 2017-04-23 15:00:00
                                   1
## 12953 2017-04-23 16:00:00
                                   1
                                           49 20170423161
## 12954 2017-04-23 17:00:00
                                   1
                                          54 20170423171
## 12955 2017-04-23 18:00:00
                                   1
                                          63 20170423181
## 12956 2017-04-23 19:00:00
                                   1
                                          68 20170423191
## 12957 2017-04-23 20:00:00
                                   1
                                           64 20170423201
```

```
## 12958 2017-04-23 21:00:00
                                   1
                                            65 20170423211
## 12959 2017-04-23 22:00:00
                                    1
                                           65 20170423221
                                           59 20170423231
## 12960 2017-04-23 23:00:00
## 12961 2017-04-24 00:00:00
                                           59 20170424001
                                    1
## 12962 2017-04-24 01:00:00
                                    1
                                           50 20170424011
## 12963 2017-04-24 02:00:00
                                           42 20170424021
                                    1
## 12964 2017-04-24 03:00:00
                                    1
                                           38 20170424031
## 12965 2017-04-24 04:00:00
                                    1
                                           35 20170424041
## 12966 2017-04-24 05:00:00
                                    1
                                           35 20170424051
## 12967 2017-04-24 06:00:00
                                    1
                                           48 20170424061
## 12968 2017-04-24 07:00:00
                                    1
                                            55 20170424071
## 12969 2017-04-24 08:00:00
                                    1
                                           57 20170424081
## 12970 2017-04-24 09:00:00
                                    1
                                           61 20170424091
## 12971 2017-04-24 10:00:00
                                          77 20170424101
                                    1
## 12972 2017-04-24 11:00:00
                                          97 20170424111
                                    1
## 12973 2017-04-24 12:00:00
                                    1
                                           97 20170424121
## 12974 2017-04-24 13:00:00
                                    1
                                           89 20170424131
## 12975 2017-04-24 14:00:00
                                           93 20170424141
                                    1
## 12976 2017-04-24 15:00:00
                                           87 20170424151
                                    1
## 12977 2017-04-24 16:00:00
                                    1
                                           87 20170424161
## 12978 2017-04-24 17:00:00
                                    1
                                           86 20170424171
## 12979 2017-04-24 18:00:00
                                          92 20170424181
                                   1
## 12980 2017-04-24 19:00:00
                                          98 20170424191
                                    1
## 12981 2017-04-24 20:00:00
                                           96 20170424201
                                    1
## 12982 2017-04-24 21:00:00
                                    1
                                          92 20170424211
## 12983 2017-04-24 22:00:00
                                    1
                                           88 20170424221
## 12984 2017-04-24 23:00:00
                                           81 20170424231
                                    1
## 12985 2017-04-25 00:00:00
                                    1
                                           77 20170425001
## 12986 2017-04-25 01:00:00
                                          63 20170425011
                                    1
## 12987 2017-04-25 02:00:00
                                    1
                                          52 20170425021
## 12988 2017-04-25 03:00:00
                                    1
                                           48 20170425031
## 12989 2017-04-25 04:00:00
                                    1
                                           40 20170425041
## 12990 2017-04-25 05:00:00
                                           40 20170425051
## 12991 2017-04-25 06:00:00
                                           47 20170425061
                                    1
## 12992 2017-04-25 07:00:00
                                    1
                                           55 20170425071
## 12993 2017-04-25 08:00:00
                                          57 20170425081
                                    1
## 12994 2017-04-25 09:00:00
                                    1
                                          69 20170425091
## 12995 2017-04-25 10:00:00
                                           78 20170425101
                                    1
## 12996 2017-04-25 11:00:00
                                    1
                                           87 20170425111
## 12997 2017-04-25 12:00:00
                                           92 20170425121
                                    1
## 12998 2017-04-25 13:00:00
                                    1
                                           85 20170425131
## 12999 2017-04-25 14:00:00
                                           93 20170425141
                                    1
## 13000 2017-04-25 15:00:00
                                    1
                                           87 20170425151
## 13001 2017-04-25 16:00:00
                                           88 20170425161
                                    1
## 13002 2017-04-25 17:00:00
                                    1
                                           82 20170425171
## 13003 2017-04-25 18:00:00
                                           89 20170425181
                                    1
## 13004 2017-04-25 19:00:00
                                    1
                                           94 20170425191
## 13005 2017-04-25 20:00:00
                                    1
                                           93 20170425201
                                           89 20170425211
## 13006 2017-04-25 21:00:00
                                    1
## 13007 2017-04-25 22:00:00
                                    1
                                           83 20170425221
## 13008 2017-04-25 23:00:00
                                    1
                                           79 20170425231
## 13009 2017-04-26 00:00:00
                                    1
                                          71 20170426001
## 13010 2017-04-26 01:00:00
                                    1
                                          61 20170426011
## 13011 2017-04-26 02:00:00
                                    1
                                           55 20170426021
```

```
## 13012 2017-04-26 03:00:00
                                            46 20170426031
                                    1
## 13013 2017-04-26 04:00:00
                                    1
                                            41 20170426041
## 13014 2017-04-26 05:00:00
                                            38 20170426051
## 13015 2017-04-26 06:00:00
                                            43 20170426061
                                    1
## 13016 2017-04-26 07:00:00
                                    1
                                            49 20170426071
## 13017 2017-04-26 08:00:00
                                           54 20170426081
                                    1
## 13018 2017-04-26 09:00:00
                                    1
                                            63 20170426091
## 13019 2017-04-26 10:00:00
                                    1
                                            78 20170426101
## 13020 2017-04-26 11:00:00
                                    1
                                            89 20170426111
## 13021 2017-04-26 12:00:00
                                    1
                                            94 20170426121
## 13022 2017-04-26 13:00:00
                                    1
                                            78 20170426131
## 13023 2017-04-26 14:00:00
                                    1
                                            88 20170426141
## 13024 2017-04-26 15:00:00
                                    1
                                            89 20170426151
## 13025 2017-04-26 16:00:00
                                    1
                                           86 20170426161
## 13026 2017-04-26 17:00:00
                                    1
                                           89 20170426171
## 13027 2017-04-26 18:00:00
                                    1
                                            96 20170426181
## 13028 2017-04-26 19:00:00
                                    1
                                           95 20170426191
## 13029 2017-04-26 20:00:00
                                            88 20170426201
                                    1
## 13030 2017-04-26 21:00:00
                                            78 20170426211
                                    1
## 13031 2017-04-26 22:00:00
                                    1
                                            84 20170426221
## 13032 2017-04-26 23:00:00
                                    1
                                            78 20170426231
## 13033 2017-04-27 00:00:00
                                           76 20170427001
                                    1
## 13034 2017-04-27 01:00:00
                                           65 20170427011
                                    1
## 13035 2017-04-27 02:00:00
                                    1
                                            54 20170427021
## 13036 2017-04-27 03:00:00
                                    1
                                            45 20170427031
## 13037 2017-04-27 04:00:00
                                    1
                                            39 20170427041
## 13038 2017-04-27 05:00:00
                                            38 20170427051
                                    1
## 13039 2017-04-27 06:00:00
                                    1
                                            43 20170427061
## 13040 2017-04-27 07:00:00
                                    1
                                           53 20170427071
## 13041 2017-04-27 08:00:00
                                           53 20170427081
                                    1
## 13042 2017-04-27 09:00:00
                                    1
                                            61 20170427091
## 13043 2017-04-27 10:00:00
                                    1
                                            83 20170427101
## 13044 2017-04-27 11:00:00
                                            91 20170427111
## 13045 2017-04-27 12:00:00
                                            89 20170427121
                                    1
## 13046 2017-04-27 13:00:00
                                            85 20170427131
                                    1
## 13047 2017-04-27 14:00:00
                                    1
                                            84 20170427141
## 13048 2017-04-27 15:00:00
                                    1
                                            85 20170427151
## 13049 2017-04-27 16:00:00
                                            79 20170427161
                                    1
## 13050 2017-04-27 17:00:00
                                            81 20170427171
                                    1
## 13051 2017-04-27 18:00:00
                                    1
                                            85 20170427181
## 13052 2017-04-27 19:00:00
                                    1
                                            83 20170427191
## 13053 2017-04-27 20:00:00
                                            87 20170427201
                                    1
## 13054 2017-04-27 21:00:00
                                    1
                                            79 20170427211
## 13055 2017-04-27 22:00:00
                                            79 20170427221
                                    1
## 13056 2017-04-27 23:00:00
                                    1
                                            76 20170427231
## 13057 2017-04-28 00:00:00
                                            65 20170428001
                                    1
## 13058 2017-04-28 01:00:00
                                    1
                                            60 20170428011
## 13059 2017-04-28 02:00:00
                                    1
                                            53 20170428021
## 13060 2017-04-28 03:00:00
                                    1
                                            41 20170428031
## 13061 2017-04-28 04:00:00
                                    1
                                            37 20170428041
## 13062 2017-04-28 05:00:00
                                    1
                                            35 20170428051
## 13063 2017-04-28 06:00:00
                                    1
                                           39 20170428061
## 13064 2017-04-28 07:00:00
                                    1
                                           50 20170428071
## 13065 2017-04-28 08:00:00
                                    1
                                            47 20170428081
```

```
## 13066 2017-04-28 09:00:00
                                            53 20170428091
                                    1
## 13067 2017-04-28 10:00:00
                                    1
                                            64 20170428101
## 13068 2017-04-28 11:00:00
                                            81 20170428111
## 13069 2017-04-28 12:00:00
                                            78 20170428121
                                    1
## 13070 2017-04-28 13:00:00
                                    1
                                            73 20170428131
## 13071 2017-04-28 14:00:00
                                            74 20170428141
                                    1
## 13072 2017-04-28 15:00:00
                                    1
                                           73 20170428151
## 13073 2017-04-28 16:00:00
                                    1
                                            70 20170428161
## 13074 2017-04-28 17:00:00
                                    1
                                           68 20170428171
## 13075 2017-04-28 18:00:00
                                    1
                                            68 20170428181
## 13076 2017-04-28 19:00:00
                                    1
                                            69 20170428191
## 13077 2017-04-28 20:00:00
                                            73 20170428201
                                    1
## 13078 2017-04-28 21:00:00
                                    1
                                            66 20170428211
## 13079 2017-04-28 22:00:00
                                    1
                                           62 20170428221
## 13080 2017-04-28 23:00:00
                                    1
                                           64 20170428231
## 13081 2017-04-29 00:00:00
                                    1
                                           60 20170429001
## 13082 2017-04-29 01:00:00
                                    1
                                           52 20170429011
## 13083 2017-04-29 02:00:00
                                           42 20170429021
                                    1
## 13084 2017-04-29 03:00:00
                                           40 20170429031
                                    1
## 13085 2017-04-29 04:00:00
                                    1
                                            30 20170429041
## 13086 2017-04-29 05:00:00
                                    1
                                            27 20170429051
## 13087 2017-04-29 06:00:00
                                           33 20170429061
                                    1
## 13088 2017-04-29 07:00:00
                                           29 20170429071
                                    1
## 13089 2017-04-29 08:00:00
                                    1
                                           35 20170429081
## 13090 2017-04-29 09:00:00
                                    1
                                           39 20170429091
## 13091 2017-04-29 10:00:00
                                    1
                                           54 20170429101
## 13092 2017-04-29 11:00:00
                                           55 20170429111
                                    1
## 13093 2017-04-29 12:00:00
                                    1
                                            52 20170429121
## 13094 2017-04-29 13:00:00
                                    1
                                           47 20170429131
## 13095 2017-04-29 14:00:00
                                           47 20170429141
                                    1
## 13096 2017-04-29 15:00:00
                                    1
                                           43 20170429151
## 13097 2017-04-29 16:00:00
                                    1
                                           46 20170429161
## 13098 2017-04-29 17:00:00
                                           46 20170429171
## 13099 2017-04-29 18:00:00
                                           47 20170429181
                                    1
## 13100 2017-04-29 19:00:00
                                    1
                                            53 20170429191
                                           59 20170429201
## 13101 2017-04-29 20:00:00
                                    1
## 13102 2017-04-29 21:00:00
                                    1
                                           53 20170429211
## 13103 2017-04-29 22:00:00
                                           55 20170429221
                                    1
## 13104 2017-04-29 23:00:00
                                    1
                                           51 20170429231
## 13105 2017-04-30 00:00:00
                                    1
                                           47 20170430001
## 13106 2017-04-30 01:00:00
                                    1
                                            42 20170430011
## 13107 2017-04-30 02:00:00
                                            35 20170430021
                                    1
## 13108 2017-04-30 03:00:00
                                    1
                                            36 20170430031
## 13109 2017-04-30 04:00:00
                                            25 20170430041
                                    1
## 13110 2017-04-30 05:00:00
                                    1
                                            26 20170430051
## 13111 2017-04-30 06:00:00
                                           29 20170430061
                                    1
## 13112 2017-04-30 07:00:00
                                    1
                                            30 20170430071
## 13113 2017-04-30 08:00:00
                                    1
                                            37 20170430081
## 13114 2017-04-30 09:00:00
                                    1
                                            39 20170430091
## 13115 2017-04-30 10:00:00
                                    1
                                            43 20170430101
## 13116 2017-04-30 11:00:00
                                    1
                                           47 20170430111
## 13117 2017-04-30 12:00:00
                                    1
                                           46 20170430121
## 13118 2017-04-30 13:00:00
                                    1
                                           47 20170430131
## 13119 2017-04-30 14:00:00
                                    1
                                            42 20170430141
```

```
## 13120 2017-04-30 15:00:00
                                             45 20170430151
## 13121 2017-04-30 16:00:00
                                     1
                                             43 20170430161
## 13122 2017-04-30 17:00:00
                                             45 20170430171
## 13123 2017-04-30 18:00:00
                                             53 20170430181
                                     1
## 13124 2017-04-30 19:00:00
                                    1
                                             58 20170430191
## 13125 2017-04-30 20:00:00
                                     1
                                             54 20170430201
## 13126 2017-04-30 21:00:00
                                    1
                                             56 20170430211
## 13127 2017-04-30 22:00:00
                                    1
                                            58 20170430221
## 13128 2017-04-30 23:00:00
                                     1
                                             58 20170430231
## 13129 2017-05-01 00:00:00
                                     1
                                             51 20170501001
## 13130 2017-05-01 01:00:00
                                     1
                                             49 20170501011
## 13131 2017-05-01 02:00:00
                                             39 20170501021
                                     1
## 13132 2017-05-01 03:00:00
                                    1
                                             35 20170501031
## 13133 2017-05-01 04:00:00
                                     1
                                             37 20170501041
## 13134 2017-05-01 05:00:00
                                     1
                                            33 20170501051
## 13135 2017-05-01 06:00:00
                                     1
                                            34 20170501061
## 13136 2017-05-01 07:00:00
                                     1
                                            42 20170501071
## 13137 2017-05-01 08:00:00
                                             45 20170501081
                                     1
## 13138 2017-05-01 09:00:00
                                             48 20170501091
                                     1
## 13139 2017-05-01 10:00:00
                                    1
                                             60 20170501101
## 13140 2017-05-01 11:00:00
                                     1
                                             70 20170501111
## 13141 2017-05-01 12:00:00
                                     1
                                             65 20170501121
## 13142 2017-05-01 13:00:00
                                    1
                                            40 20170501131
## 13143 2017-05-01 14:00:00
                                    1
                                             65 20170501141
## 13144 2017-05-01 15:00:00
                                     1
                                             61 20170501151
## 13145 2017-05-01 16:00:00
                                     1
                                             35 20170501161
## 13146 2017-05-01 17:00:00
                                             70 20170501171
                                     1
## 13147 2017-05-01 18:00:00
                                    1
                                             74 20170501181
## 13148 2017-05-01 19:00:00
                                     1
                                            83 20170501191
## 13149 2017-05-01 20:00:00
                                    1
                                            84 20170501201
## 13150 2017-05-01 21:00:00
                                     1
                                            78 20170501211
## 13151 2017-05-01 22:00:00
                                     1
                                             76 20170501221
## 13152 2017-05-01 23:00:00
                                             73 20170501231
## 13153 2017-05-02 00:00:00
                                             72 20170502001
                                     1
## 13154 2017-05-02 01:00:00
                                    1
                                             59 20170502011
## 13155 2017-05-02 02:00:00
                                     1
                                            51 20170502021
## 13156 2017-05-02 03:00:00
                                     1
                                            45 20170502031
## 13157 2017-05-02 04:00:00
                                            36 20170502041
                                     1
## 13158 2017-05-02 05:00:00
                                             37 20170502051
                                     1
## 13159 2017-05-02 06:00:00
                                     1
                                             46 20170502061
## 13160 2017-05-02 07:00:00
                                     1
                                             48 20170502071
## 13161 2017-05-02 08:00:00
                                             53 20170502081
                                    1
## 13162 2017-05-02 09:00:00
                                    1
                                             60 20170502091
## 13163 2017-05-02 10:00:00
                                     1
                                             81 20170502101
## 13164 2017-05-02 11:00:00
                                    1
                                             87 20170502111
## 13165 2017-05-02 12:00:00
                                            91 20170502121
                                     1
## 13166 2017-05-02 13:00:00
                                     1
                                             92 20170502131
## 13167 2017-05-02 14:00:00
                                     1
                                             94 20170502141
## 13168 2017-05-02 15:00:00
                                     1
                                             98 20170502151
## 13169 2017-05-02 16:00:00
                                     1
                                             84 20170502161
## 13170 2017-05-02 17:00:00
                                     1
                                             89 20170502171
## 13171 2017-05-02 18:00:00
                                     1
                                            90 20170502181
## 13172 2017-05-02 19:00:00
                                     1
                                           102 20170502191
## 13173 2017-05-02 20:00:00
                                     1
                                            95 20170502201
```

```
## 13174 2017-05-02 21:00:00
                                            88 20170502211
## 13175 2017-05-02 22:00:00
                                    1
                                            86 20170502221
## 13176 2017-05-02 23:00:00
                                            80 20170502231
## 13177 2017-05-03 00:00:00
                                            73 20170503001
                                    1
## 13178 2017-05-03 01:00:00
                                    1
                                            68 20170503011
## 13179 2017-05-03 02:00:00
                                    1
                                            52 20170503021
## 13180 2017-05-03 03:00:00
                                    1
                                            44 20170503031
## 13181 2017-05-03 04:00:00
                                            38 20170503041
                                    1
## 13182 2017-05-03 05:00:00
                                    1
                                            40 20170503051
## 13183 2017-05-03 06:00:00
                                    1
                                            47 20170503061
## 13184 2017-05-03 07:00:00
                                    1
                                            51 20170503071
## 13185 2017-05-03 08:00:00
                                    1
                                            55 20170503081
## 13186 2017-05-03 09:00:00
                                    1
                                            65 20170503091
## 13187 2017-05-03 10:00:00
                                    1
                                            79 20170503101
## 13188 2017-05-03 11:00:00
                                    1
                                            87 20170503111
## 13189 2017-05-03 12:00:00
                                    1
                                            95 20170503121
## 13190 2017-05-03 13:00:00
                                    1
                                            82 20170503131
## 13191 2017-05-03 14:00:00
                                            93 20170503141
                                    1
## 13192 2017-05-03 15:00:00
                                            91 20170503151
                                    1
## 13193 2017-05-03 16:00:00
                                    1
                                            84 20170503161
## 13194 2017-05-03 17:00:00
                                    1
                                            86 20170503171
## 13195 2017-05-03 18:00:00
                                            88 20170503181
                                    1
## 13196 2017-05-03 19:00:00
                                           92 20170503191
                                    1
## 13197 2017-05-03 20:00:00
                                    1
                                            91 20170503201
## 13198 2017-05-03 21:00:00
                                    1
                                            86 20170503211
## 13199 2017-05-03 22:00:00
                                    1
                                            86 20170503221
## 13200 2017-05-03 23:00:00
                                            74 20170503231
                                    1
## 13201 2017-05-04 00:00:00
                                    1
                                            70 20170504001
## 13202 2017-05-04 01:00:00
                                    1
                                            62 20170504011
## 13203 2017-05-04 02:00:00
                                           54 20170504021
                                    1
## 13204 2017-05-04 03:00:00
                                    1
                                            46 20170504031
## 13205 2017-05-04 04:00:00
                                    1
                                            37 20170504041
## 13206 2017-05-04 05:00:00
                                            32 20170504051
## 13207 2017-05-04 06:00:00
                                            42 20170504061
                                    1
## 13208 2017-05-04 07:00:00
                                    1
                                            46 20170504071
## 13209 2017-05-04 08:00:00
                                    1
                                            49 20170504081
## 13210 2017-05-04 09:00:00
                                    1
                                           58 20170504091
## 13211 2017-05-04 10:00:00
                                    1
                                           93 20170504101
## 13212 2017-05-04 11:00:00
                                    1
                                           103 20170504111
## 13213 2017-05-04 12:00:00
                                    1
                                           101 20170504121
## 13214 2017-05-04 13:00:00
                                    1
                                            85 20170504131
## 13215 2017-05-04 14:00:00
                                            98 20170504141
                                    1
## 13216 2017-05-04 15:00:00
                                    1
                                            95 20170504151
## 13217 2017-05-04 16:00:00
                                            94 20170504161
                                    1
## 13218 2017-05-04 17:00:00
                                    1
                                            89 20170504171
## 13219 2017-05-04 18:00:00
                                            91 20170504181
                                    1
## 13220 2017-05-04 19:00:00
                                    1
                                            92 20170504191
## 13221 2017-05-04 20:00:00
                                     1
                                            88 20170504201
                                            82 20170504211
## 13222 2017-05-04 21:00:00
                                    1
## 13223 2017-05-04 22:00:00
                                    1
                                            80 20170504221
## 13224 2017-05-04 23:00:00
                                    1
                                            80 20170504231
## 13225 2017-05-05 00:00:00
                                    1
                                           74 20170505001
## 13226 2017-05-05 01:00:00
                                    1
                                           61 20170505011
## 13227 2017-05-05 02:00:00
                                    1
                                            54 20170505021
```

```
## 13228 2017-05-05 03:00:00
                                            43 20170505031
## 13229 2017-05-05 04:00:00
                                    1
                                            37 20170505041
                                            34 20170505051
## 13230 2017-05-05 05:00:00
## 13231 2017-05-05 06:00:00
                                            45 20170505061
                                    1
## 13232 2017-05-05 07:00:00
                                    1
                                            52 20170505071
## 13233 2017-05-05 08:00:00
                                    1
                                            54 20170505081
## 13234 2017-05-05 09:00:00
                                    1
                                            62 20170505091
## 13235 2017-05-05 10:00:00
                                            74 20170505101
                                    1
## 13236 2017-05-05 11:00:00
                                    1
                                            87 20170505111
## 13237 2017-05-05 12:00:00
                                    1
                                            89 20170505121
## 13238 2017-05-05 13:00:00
                                    1
                                            83 20170505131
## 13239 2017-05-05 14:00:00
                                    1
                                            90 20170505141
## 13240 2017-05-05 15:00:00
                                    1
                                            81 20170505151
## 13241 2017-05-05 16:00:00
                                    1
                                            80 20170505161
## 13242 2017-05-05 17:00:00
                                    1
                                            81 20170505171
## 13243 2017-05-05 18:00:00
                                    1
                                            84 20170505181
## 13244 2017-05-05 19:00:00
                                    1
                                            81 20170505191
## 13245 2017-05-05 20:00:00
                                            76 20170505201
                                    1
## 13246 2017-05-05 21:00:00
                                            74 20170505211
                                    1
## 13247 2017-05-05 22:00:00
                                    1
                                            71 20170505221
## 13248 2017-05-05 23:00:00
                                    1
                                            70 20170505231
## 13249 2017-05-06 00:00:00
                                            64 20170506001
                                    1
## 13250 2017-05-06 01:00:00
                                    1
                                           53 20170506011
## 13251 2017-05-06 02:00:00
                                    1
                                            42 20170506021
## 13252 2017-05-06 03:00:00
                                    1
                                            36 20170506031
## 13253 2017-05-06 04:00:00
                                    1
                                            29 20170506041
## 13254 2017-05-06 05:00:00
                                            27 20170506051
                                    1
## 13255 2017-05-06 06:00:00
                                    1
                                            28 20170506061
## 13256 2017-05-06 07:00:00
                                    1
                                            32 20170506071
## 13257 2017-05-06 08:00:00
                                            35 20170506081
                                    1
## 13258 2017-05-06 09:00:00
                                    1
                                            46 20170506091
## 13259 2017-05-06 10:00:00
                                    1
                                            46 20170506101
## 13260 2017-05-06 11:00:00
                                            52 20170506111
## 13261 2017-05-06 12:00:00
                                            54 20170506121
                                    1
## 13262 2017-05-06 13:00:00
                                    1
                                            48 20170506131
## 13263 2017-05-06 14:00:00
                                    1
                                            48 20170506141
## 13264 2017-05-06 15:00:00
                                    1
                                           44 20170506151
## 13265 2017-05-06 16:00:00
                                            49 20170506161
                                    1
## 13266 2017-05-06 17:00:00
                                    1
                                            47 20170506171
## 13267 2017-05-06 18:00:00
                                    1
                                            51 20170506181
## 13268 2017-05-06 19:00:00
                                    1
                                            51 20170506191
## 13269 2017-05-06 20:00:00
                                            57 20170506201
                                    1
## 13270 2017-05-06 21:00:00
                                    1
                                            53 20170506211
## 13271 2017-05-06 22:00:00
                                    1
                                            54 20170506221
## 13272 2017-05-06 23:00:00
                                    1
                                            52 20170506231
## 13273 2017-05-07 00:00:00
                                            47 20170507001
                                    1
## 13274 2017-05-07 01:00:00
                                    1
                                            43 20170507011
## 13275 2017-05-07 02:00:00
                                    1
                                            36 20170507021
                                            30 20170507031
## 13276 2017-05-07 03:00:00
                                    1
## 13277 2017-05-07 04:00:00
                                    1
                                            27 20170507041
## 13278 2017-05-07 05:00:00
                                    1
                                            25 20170507051
## 13279 2017-05-07 06:00:00
                                    1
                                            27 20170507061
## 13280 2017-05-07 07:00:00
                                    1
                                           29 20170507071
## 13281 2017-05-07 08:00:00
                                    1
                                            33 20170507081
```

```
## 13282 2017-05-07 09:00:00
                                             41 20170507091
                                    1
## 13283 2017-05-07 10:00:00
                                     1
                                             44 20170507101
                                             45 20170507111
## 13284 2017-05-07 11:00:00
                                             46 20170507121
## 13285 2017-05-07 12:00:00
                                     1
## 13286 2017-05-07 13:00:00
                                    1
                                             45 20170507131
## 13287 2017-05-07 14:00:00
                                    1
                                             47 20170507141
## 13288 2017-05-07 15:00:00
                                    1
                                            49 20170507151
## 13289 2017-05-07 16:00:00
                                            49 20170507161
                                    1
## 13290 2017-05-07 17:00:00
                                    1
                                            48 20170507171
## 13291 2017-05-07 18:00:00
                                     1
                                             58 20170507181
## 13292 2017-05-07 19:00:00
                                             62 20170507191
                                     1
## 13293 2017-05-07 20:00:00
                                     1
                                             62 20170507201
## 13294 2017-05-07 21:00:00
                                    1
                                             59 20170507211
## 13295 2017-05-07 22:00:00
                                     1
                                             55 20170507221
## 13296 2017-05-07 23:00:00
                                    1
                                            59 20170507231
## 13297 2017-05-08 00:00:00
                                     1
                                            52 20170508001
## 13298 2017-05-08 01:00:00
                                     1
                                            43 20170508011
## 13299 2017-05-08 02:00:00
                                             36 20170508021
                                     1
## 13300 2017-05-08 03:00:00
                                             32 20170508031
                                    1
## 13301 2017-05-08 04:00:00
                                    1
                                             35 20170508041
## 13302 2017-05-08 05:00:00
                                     1
                                            34 20170508051
## 13303 2017-05-08 06:00:00
                                    1
                                            41 20170508061
## 13304 2017-05-08 07:00:00
                                            48 20170508071
                                    1
## 13305 2017-05-08 08:00:00
                                    1
                                            53 20170508081
## 13306 2017-05-08 09:00:00
                                     1
                                             61 20170508091
## 13307 2017-05-08 10:00:00
                                    1
                                             72 20170508101
## 13308 2017-05-08 11:00:00
                                             91 20170508111
                                     1
## 13309 2017-05-08 12:00:00
                                    1
                                             93 20170508121
## 13310 2017-05-08 13:00:00
                                     1
                                            81 20170508131
## 13311 2017-05-08 14:00:00
                                            87 20170508141
                                    1
## 13312 2017-05-08 15:00:00
                                     1
                                            87 20170508151
## 13313 2017-05-08 16:00:00
                                     1
                                             84 20170508161
## 13314 2017-05-08 17:00:00
                                             84 20170508171
## 13315 2017-05-08 18:00:00
                                             89 20170508181
                                     1
## 13316 2017-05-08 19:00:00
                                             90 20170508191
                                    1
## 13317 2017-05-08 20:00:00
                                    1
                                            87 20170508201
## 13318 2017-05-08 21:00:00
                                     1
                                            86 20170508211
## 13319 2017-05-08 22:00:00
                                            82 20170508221
                                    1
## 13320 2017-05-08 23:00:00
                                             75 20170508231
                                    1
## 13321 2017-05-09 00:00:00
                                     1
                                            64 20170509001
## 13322 2017-05-09 01:00:00
                                    1
                                             64 20170509011
## 13323 2017-05-09 02:00:00
                                             54 20170509021
                                    1
## 13324 2017-05-09 03:00:00
                                    1
                                             41 20170509031
## 13325 2017-05-09 04:00:00
                                     1
                                             37 20170509041
## 13326 2017-05-09 05:00:00
                                    1
                                            32 20170509051
## 13327 2017-05-09 06:00:00
                                            46 20170509061
                                     1
## 13328 2017-05-09 07:00:00
                                    1
                                             53 20170509071
## 13329 2017-05-09 08:00:00
                                     1
                                            53 20170509081
## 13330 2017-05-09 09:00:00
                                     1
                                            58 20170509091
## 13331 2017-05-09 10:00:00
                                    1
                                            105 20170509101
## 13332 2017-05-09 11:00:00
                                    1
                                            98 20170509111
## 13333 2017-05-09 12:00:00
                                     1
                                           103 20170509121
## 13334 2017-05-09 13:00:00
                                    1
                                            92 20170509131
## 13335 2017-05-09 14:00:00
                                     1
                                            96 20170509141
```

```
## 13336 2017-05-09 15:00:00
                                             95 20170509151
## 13337 2017-05-09 16:00:00
                                    1
                                            93 20170509161
## 13338 2017-05-09 17:00:00
                                            95 20170509171
                                            96 20170509181
## 13339 2017-05-09 18:00:00
                                    1
## 13340 2017-05-09 19:00:00
                                    1
                                             96 20170509191
## 13341 2017-05-09 20:00:00
                                    1
                                            92 20170509201
## 13342 2017-05-09 21:00:00
                                    1
                                            84 20170509211
                                            86 20170509221
## 13343 2017-05-09 22:00:00
                                    1
## 13344 2017-05-09 23:00:00
                                    1
                                            76 20170509231
## 13345 2017-05-10 00:00:00
                                    1
                                            72 20170510001
## 13346 2017-05-10 01:00:00
                                            64 20170510011
                                    1
## 13347 2017-05-10 02:00:00
                                    1
                                            52 20170510021
## 13348 2017-05-10 03:00:00
                                    1
                                            45 20170510031
## 13349 2017-05-10 04:00:00
                                    1
                                            43 20170510041
## 13350 2017-05-10 05:00:00
                                    1
                                            38 20170510051
## 13351 2017-05-10 06:00:00
                                    1
                                            45 20170510061
## 13352 2017-05-10 07:00:00
                                    1
                                            50 20170510071
## 13353 2017-05-10 08:00:00
                                            56 20170510081
                                    1
## 13354 2017-05-10 09:00:00
                                            64 20170510091
                                    1
## 13355 2017-05-10 10:00:00
                                    1
                                            81 20170510101
## 13356 2017-05-10 11:00:00
                                    1
                                            96 20170510111
## 13357 2017-05-10 12:00:00
                                    1
                                            98 20170510121
## 13358 2017-05-10 13:00:00
                                            88 20170510131
                                    1
## 13359 2017-05-10 14:00:00
                                    1
                                            94 20170510141
## 13360 2017-05-10 15:00:00
                                    1
                                            100 20170510151
## 13361 2017-05-10 16:00:00
                                    1
                                            90 20170510161
## 13362 2017-05-10 17:00:00
                                             93 20170510171
                                    1
## 13363 2017-05-10 18:00:00
                                    1
                                             97 20170510181
## 13364 2017-05-10 19:00:00
                                    1
                                            94 20170510191
## 13365 2017-05-10 20:00:00
                                           94 20170510201
                                    1
## 13366 2017-05-10 21:00:00
                                    1
                                            83 20170510211
## 13367 2017-05-10 22:00:00
                                    1
                                            82 20170510221
## 13368 2017-05-10 23:00:00
                                            77 20170510231
## 13369 2017-05-11 00:00:00
                                            68 20170511001
                                    1
## 13370 2017-05-11 01:00:00
                                    1
                                             65 20170511011
## 13371 2017-05-11 02:00:00
                                    1
                                            53 20170511021
## 13372 2017-05-11 03:00:00
                                            41 20170511031
## 13373 2017-05-11 04:00:00
                                            33 20170511041
                                    1
## 13374 2017-05-11 05:00:00
                                            38 20170511051
                                    1
## 13375 2017-05-11 06:00:00
                                    1
                                            40 20170511061
## 13376 2017-05-11 07:00:00
                                    1
                                            52 20170511071
## 13377 2017-05-11 08:00:00
                                            52 20170511081
                                    1
## 13378 2017-05-11 09:00:00
                                    1
                                            57 20170511091
## 13379 2017-05-11 10:00:00
                                            77 20170511101
                                    1
## 13380 2017-05-11 11:00:00
                                    1
                                           104 20170511111
## 13381 2017-05-11 12:00:00
                                            107 20170511121
                                    1
## 13382 2017-05-11 13:00:00
                                    1
                                            96 20170511131
## 13383 2017-05-11 14:00:00
                                    1
                                            100 20170511141
## 13384 2017-05-11 15:00:00
                                    1
                                            94 20170511151
## 13385 2017-05-11 16:00:00
                                    1
                                            93 20170511161
## 13386 2017-05-11 17:00:00
                                    1
                                            95 20170511171
## 13387 2017-05-11 18:00:00
                                    1
                                           111 20170511181
## 13388 2017-05-11 19:00:00
                                    1
                                           112 20170511191
## 13389 2017-05-11 20:00:00
                                    1
                                            107 20170511201
```

```
## 13390 2017-05-11 21:00:00
                                    1
                                           103 20170511211
## 13391 2017-05-11 22:00:00
                                    1
                                           97 20170511221
## 13392 2017-05-11 23:00:00
                                           92 20170511231
## 13393 2017-05-12 00:00:00
                                            87 20170512001
                                    1
## 13394 2017-05-12 01:00:00
                                    1
                                            76 20170512011
## 13395 2017-05-12 02:00:00
                                            65 20170512021
                                    1
## 13396 2017-05-12 03:00:00
                                    1
                                           51 20170512031
## 13397 2017-05-12 04:00:00
                                           48 20170512041
                                    1
## 13398 2017-05-12 05:00:00
                                    1
                                           43 20170512051
## 13399 2017-05-12 06:00:00
                                    1
                                           48 20170512061
## 13400 2017-05-12 07:00:00
                                    1
                                           55 20170512071
## 13401 2017-05-12 08:00:00
                                            60 20170512081
                                    1
## 13402 2017-05-12 09:00:00
                                    1
                                            74 20170512091
## 13403 2017-05-12 10:00:00
                                    1
                                           78 20170512101
## 13404 2017-05-12 11:00:00
                                    1
                                           93 20170512111
## 13405 2017-05-12 12:00:00
                                    1
                                           99 20170512121
## 13406 2017-05-12 13:00:00
                                    1
                                           85 20170512131
## 13407 2017-05-12 14:00:00
                                            89 20170512141
                                    1
## 13408 2017-05-12 15:00:00
                                           92 20170512151
                                    1
## 13409 2017-05-12 16:00:00
                                    1
                                           86 20170512161
## 13410 2017-05-12 17:00:00
                                    1
                                           83 20170512171
## 13411 2017-05-12 18:00:00
                                           94 20170512181
                                    1
## 13412 2017-05-12 19:00:00
                                          100 20170512191
                                    1
## 13413 2017-05-12 20:00:00
                                    1
                                           94 20170512201
## 13414 2017-05-12 21:00:00
                                    1
                                           79 20170512211
## 13415 2017-05-12 22:00:00
                                    1
                                           78 20170512221
## 13416 2017-05-12 23:00:00
                                            76 20170512231
                                    1
## 13417 2017-05-13 00:00:00
                                    1
                                           67 20170513001
## 13418 2017-05-13 01:00:00
                                          59 20170513011
                                    1
## 13419 2017-05-13 02:00:00
                                    1
                                           44 20170513021
## 13420 2017-05-13 03:00:00
                                    1
                                           43 20170513031
## 13421 2017-05-13 04:00:00
                                    1
                                           34 20170513041
## 13422 2017-05-13 05:00:00
                                           31 20170513051
## 13423 2017-05-13 06:00:00
                                           34 20170513061
                                    1
## 13424 2017-05-13 07:00:00
                                    1
                                           33 20170513071
                                           38 20170513081
## 13425 2017-05-13 08:00:00
                                    1
## 13426 2017-05-13 09:00:00
                                    1
                                           45 20170513091
## 13427 2017-05-13 10:00:00
                                           50 20170513101
                                    1
## 13428 2017-05-13 11:00:00
                                    1
                                           52 20170513111
## 13429 2017-05-13 12:00:00
                                    1
                                           54 20170513121
## 13430 2017-05-13 13:00:00
                                    1
                                            52 20170513131
## 13431 2017-05-13 14:00:00
                                            51 20170513141
                                    1
## 13432 2017-05-13 15:00:00
                                    1
                                            54 20170513151
## 13433 2017-05-13 16:00:00
                                           51 20170513161
                                    1
## 13434 2017-05-13 17:00:00
                                    1
                                           52 20170513171
## 13435 2017-05-13 18:00:00
                                           54 20170513181
                                    1
## 13436 2017-05-13 19:00:00
                                    1
                                           60 20170513191
## 13437 2017-05-13 20:00:00
                                    1
                                           64 20170513201
## 13438 2017-05-13 21:00:00
                                    1
                                            60 20170513211
## 13439 2017-05-13 22:00:00
                                    1
                                            57 20170513221
## 13440 2017-05-13 23:00:00
                                    1
                                            58 20170513231
## 13441 2017-05-14 00:00:00
                                    1
                                           49 20170514001
## 13442 2017-05-14 01:00:00
                                    1
                                           42 20170514011
## 13443 2017-05-14 02:00:00
                                    1
                                            35 20170514021
```

```
## 13444 2017-05-14 03:00:00
                                            36 20170514031
## 13445 2017-05-14 04:00:00
                                    1
                                            27 20170514041
## 13446 2017-05-14 05:00:00
                                            23 20170514051
## 13447 2017-05-14 06:00:00
                                            29 20170514061
                                    1
## 13448 2017-05-14 07:00:00
                                    1
                                            33 20170514071
## 13449 2017-05-14 08:00:00
                                    1
                                            36 20170514081
## 13450 2017-05-14 09:00:00
                                    1
                                            43 20170514091
## 13451 2017-05-14 10:00:00
                                           51 20170514101
                                    1
## 13452 2017-05-14 11:00:00
                                    1
                                            53 20170514111
## 13453 2017-05-14 12:00:00
                                    1
                                            52 20170514121
## 13454 2017-05-14 13:00:00
                                    1
                                            51 20170514131
## 13455 2017-05-14 14:00:00
                                    1
                                            50 20170514141
## 13456 2017-05-14 15:00:00
                                    1
                                            46 20170514151
## 13457 2017-05-14 16:00:00
                                    1
                                            51 20170514161
## 13458 2017-05-14 17:00:00
                                    1
                                            53 20170514171
## 13459 2017-05-14 18:00:00
                                    1
                                            62 20170514181
## 13460 2017-05-14 19:00:00
                                    1
                                            67 20170514191
## 13461 2017-05-14 20:00:00
                                            63 20170514201
                                    1
## 13462 2017-05-14 21:00:00
                                            60 20170514211
                                    1
## 13463 2017-05-14 22:00:00
                                    1
                                            62 20170514221
## 13464 2017-05-14 23:00:00
                                    1
                                            59 20170514231
## 13465 2017-05-15 00:00:00
                                           52 20170515001
                                    1
## 13466 2017-05-15 01:00:00
                                           44 20170515011
                                    1
## 13467 2017-05-15 02:00:00
                                    1
                                            40 20170515021
## 13468 2017-05-15 03:00:00
                                    1
                                            33 20170515031
## 13469 2017-05-15 04:00:00
                                    1
                                            32 20170515041
## 13470 2017-05-15 05:00:00
                                            33 20170515051
                                    1
## 13471 2017-05-15 06:00:00
                                    1
                                            43 20170515061
## 13472 2017-05-15 07:00:00
                                    1
                                            48 20170515071
## 13473 2017-05-15 08:00:00
                                    1
                                           52 20170515081
## 13474 2017-05-15 09:00:00
                                    1
                                           64 20170515091
## 13475 2017-05-15 10:00:00
                                    1
                                           81 20170515101
## 13476 2017-05-15 11:00:00
                                           113 20170515111
## 13477 2017-05-15 12:00:00
                                           112 20170515121
                                    1
## 13478 2017-05-15 13:00:00
                                    1
                                            95 20170515131
## 13479 2017-05-15 14:00:00
                                           102 20170515141
                                    1
## 13480 2017-05-15 15:00:00
                                           102 20170515151
## 13481 2017-05-15 16:00:00
                                           100 20170515161
                                    1
## 13482 2017-05-15 17:00:00
                                    1
                                           100 20170515171
## 13483 2017-05-15 18:00:00
                                    1
                                           105 20170515181
## 13484 2017-05-15 19:00:00
                                    1
                                           112 20170515191
## 13485 2017-05-15 20:00:00
                                            99 20170515201
                                    1
## 13486 2017-05-15 21:00:00
                                    1
                                            97 20170515211
## 13487 2017-05-15 22:00:00
                                            86 20170515221
                                    1
## 13488 2017-05-15 23:00:00
                                    1
                                            82 20170515231
## 13489 2017-05-16 00:00:00
                                            74 20170516001
                                    1
## 13490 2017-05-16 01:00:00
                                    1
                                            64 20170516011
## 13491 2017-05-16 02:00:00
                                    1
                                            55 20170516021
## 13492 2017-05-16 03:00:00
                                    1
                                            45 20170516031
## 13493 2017-05-16 04:00:00
                                    1
                                            35 20170516041
## 13494 2017-05-16 05:00:00
                                    1
                                            37 20170516051
## 13495 2017-05-16 06:00:00
                                    1
                                            42 20170516061
## 13496 2017-05-16 07:00:00
                                    1
                                           48 20170516071
## 13497 2017-05-16 08:00:00
                                    1
                                            54 20170516081
```

```
## 13498 2017-05-16 09:00:00
                                            64 20170516091
## 13499 2017-05-16 10:00:00
                                    1
                                            86 20170516101
## 13500 2017-05-16 11:00:00
                                            95 20170516111
## 13501 2017-05-16 12:00:00
                                            99 20170516121
                                    1
## 13502 2017-05-16 13:00:00
                                    1
                                            96 20170516131
## 13503 2017-05-16 14:00:00
                                    1
                                            98 20170516141
## 13504 2017-05-16 15:00:00
                                    1
                                          100 20170516151
## 13505 2017-05-16 16:00:00
                                    1
                                            91 20170516161
## 13506 2017-05-16 17:00:00
                                    1
                                            95 20170516171
## 13507 2017-05-16 18:00:00
                                    1
                                            94 20170516181
## 13508 2017-05-16 19:00:00
                                            92 20170516191
                                    1
## 13509 2017-05-16 20:00:00
                                    1
                                            93 20170516201
## 13510 2017-05-16 21:00:00
                                    1
                                            88 20170516211
## 13511 2017-05-16 22:00:00
                                            81 20170516221
                                    1
## 13512 2017-05-16 23:00:00
                                    1
                                            83 20170516231
## 13513 2017-05-17 00:00:00
                                    1
                                            73 20170517001
## 13514 2017-05-17 01:00:00
                                    1
                                            60 20170517011
## 13515 2017-05-17 02:00:00
                                            52 20170517021
                                    1
## 13516 2017-05-17 03:00:00
                                            41 20170517031
                                    1
## 13517 2017-05-17 04:00:00
                                    1
                                            36 20170517041
## 13518 2017-05-17 05:00:00
                                    1
                                            37 20170517051
## 13519 2017-05-17 06:00:00
                                    1
                                            45 20170517061
## 13520 2017-05-17 07:00:00
                                            52 20170517071
                                    1
## 13521 2017-05-17 08:00:00
                                    1
                                            55 20170517081
## 13522 2017-05-17 09:00:00
                                    1
                                            67 20170517091
## 13523 2017-05-17 10:00:00
                                    1
                                            76 20170517101
## 13524 2017-05-17 11:00:00
                                            95 20170517111
                                    1
## 13525 2017-05-17 12:00:00
                                    1
                                            98 20170517121
## 13526 2017-05-17 13:00:00
                                    1
                                            90 20170517131
## 13527 2017-05-17 14:00:00
                                           93 20170517141
                                    1
## 13528 2017-05-17 15:00:00
                                    1
                                            94 20170517151
## 13529 2017-05-17 16:00:00
                                    1
                                            94 20170517161
## 13530 2017-05-17 17:00:00
                                            89 20170517171
## 13531 2017-05-17 18:00:00
                                           100 20170517181
                                    1
## 13532 2017-05-17 19:00:00
                                           104 20170517191
                                    1
## 13533 2017-05-17 20:00:00
                                    1
                                            95 20170517201
## 13534 2017-05-17 21:00:00
                                    1
                                            86 20170517211
## 13535 2017-05-17 22:00:00
                                            86 20170517221
                                    1
## 13536 2017-05-17 23:00:00
                                            78 20170517231
                                    1
## 13537 2017-05-18 00:00:00
                                    1
                                            73 20170518001
## 13538 2017-05-18 01:00:00
                                    1
                                            61 20170518011
## 13539 2017-05-18 02:00:00
                                            54 20170518021
                                    1
## 13540 2017-05-18 03:00:00
                                    1
                                            43 20170518031
## 13541 2017-05-18 04:00:00
                                    1
                                            33 20170518041
## 13542 2017-05-18 05:00:00
                                    1
                                            38 20170518051
## 13543 2017-05-18 06:00:00
                                            44 20170518061
                                    1
## 13544 2017-05-18 07:00:00
                                    1
                                            50 20170518071
## 13545 2017-05-18 08:00:00
                                    1
                                            53 20170518081
## 13546 2017-05-18 09:00:00
                                    1
                                            65 20170518091
## 13547 2017-05-18 10:00:00
                                    1
                                            83 20170518101
## 13548 2017-05-18 11:00:00
                                    1
                                           111 20170518111
## 13549 2017-05-18 12:00:00
                                    1
                                           110 20170518121
## 13550 2017-05-18 13:00:00
                                    1
                                            98 20170518131
## 13551 2017-05-18 14:00:00
                                    1
                                           105 20170518141
```

```
## 13552 2017-05-18 15:00:00
                                            103 20170518151
                                    1
## 13553 2017-05-18 16:00:00
                                     1
                                            102 20170518161
## 13554 2017-05-18 17:00:00
                                            95 20170518171
## 13555 2017-05-18 18:00:00
                                            109 20170518181
                                     1
## 13556 2017-05-18 19:00:00
                                    1
                                            105 20170518191
## 13557 2017-05-18 20:00:00
                                    1
                                            101 20170518201
## 13558 2017-05-18 21:00:00
                                    1
                                            95 20170518211
## 13559 2017-05-18 22:00:00
                                    1
                                             82 20170518221
## 13560 2017-05-18 23:00:00
                                    1
                                             87 20170518231
## 13561 2017-05-19 00:00:00
                                     1
                                             70 20170519001
## 13562 2017-05-19 01:00:00
                                             66 20170519011
                                     1
## 13563 2017-05-19 02:00:00
                                     1
                                             54 20170519021
## 13564 2017-05-19 03:00:00
                                    1
                                             42 20170519031
## 13565 2017-05-19 04:00:00
                                             37 20170519041
                                     1
## 13566 2017-05-19 05:00:00
                                     1
                                            37 20170519051
## 13567 2017-05-19 06:00:00
                                     1
                                            40 20170519061
## 13568 2017-05-19 07:00:00
                                     1
                                            48 20170519071
## 13569 2017-05-19 08:00:00
                                             59 20170519081
                                     1
## 13570 2017-05-19 09:00:00
                                             67 20170519091
                                     1
## 13571 2017-05-19 10:00:00
                                    1
                                             88 20170519101
## 13572 2017-05-19 11:00:00
                                     1
                                             94 20170519111
## 13573 2017-05-19 12:00:00
                                    1
                                            101 20170519121
## 13574 2017-05-19 13:00:00
                                            89 20170519131
                                    1
## 13575 2017-05-19 14:00:00
                                    1
                                             88 20170519141
## 13576 2017-05-19 15:00:00
                                     1
                                             89 20170519151
## 13577 2017-05-19 16:00:00
                                     1
                                             83 20170519161
## 13578 2017-05-19 17:00:00
                                             84 20170519171
                                     1
## 13579 2017-05-19 18:00:00
                                    1
                                             90 20170519181
## 13580 2017-05-19 19:00:00
                                     1
                                             90 20170519191
## 13581 2017-05-19 20:00:00
                                            86 20170519201
                                    1
## 13582 2017-05-19 21:00:00
                                     1
                                            80 20170519211
## 13583 2017-05-19 22:00:00
                                     1
                                             71 20170519221
## 13584 2017-05-19 23:00:00
                                             71 20170519231
## 13585 2017-05-20 00:00:00
                                             67 20170520001
                                     1
## 13586 2017-05-20 01:00:00
                                    1
                                             56 20170520011
## 13587 2017-05-20 02:00:00
                                     1
                                             45 20170520021
## 13588 2017-05-20 03:00:00
                                             33 20170520031
## 13589 2017-05-20 04:00:00
                                             35 20170520041
                                     1
## 13590 2017-05-20 05:00:00
                                             25 20170520051
                                    1
## 13591 2017-05-20 06:00:00
                                             28 20170520061
                                     1
## 13592 2017-05-20 07:00:00
                                    1
                                             34 20170520071
## 13593 2017-05-20 08:00:00
                                             36 20170520081
                                    1
## 13594 2017-05-20 09:00:00
                                    1
                                             46 20170520091
## 13595 2017-05-20 10:00:00
                                     1
                                             51 20170520101
## 13596 2017-05-20 11:00:00
                                    1
                                             55 20170520111
## 13597 2017-05-20 12:00:00
                                             61 20170520121
                                     1
## 13598 2017-05-20 13:00:00
                                     1
                                             55 20170520131
## 13599 2017-05-20 14:00:00
                                     1
                                             53 20170520141
## 13600 2017-05-20 15:00:00
                                     1
                                             52 20170520151
## 13601 2017-05-20 16:00:00
                                    1
                                             50 20170520161
## 13602 2017-05-20 17:00:00
                                    1
                                             50 20170520171
## 13603 2017-05-20 18:00:00
                                     1
                                            60 20170520181
## 13604 2017-05-20 19:00:00
                                    1
                                            57 20170520191
## 13605 2017-05-20 20:00:00
                                     1
                                             62 20170520201
```

```
## 13606 2017-05-20 21:00:00
                                            56 20170520211
## 13607 2017-05-20 22:00:00
                                    1
                                            57 20170520221
## 13608 2017-05-20 23:00:00
                                            59 20170520231
## 13609 2017-05-21 00:00:00
                                            50 20170521001
                                    1
## 13610 2017-05-21 01:00:00
                                    1
                                            40 20170521011
## 13611 2017-05-21 02:00:00
                                            40 20170521021
                                    1
## 13612 2017-05-21 03:00:00
                                    1
                                            29 20170521031
                                            25 20170521041
## 13613 2017-05-21 04:00:00
                                    1
## 13614 2017-05-21 05:00:00
                                    1
                                            28 20170521051
## 13615 2017-05-21 06:00:00
                                    1
                                            26 20170521061
## 13616 2017-05-21 07:00:00
                                            32 20170521071
                                    1
## 13617 2017-05-21 08:00:00
                                    1
                                            37 20170521081
## 13618 2017-05-21 09:00:00
                                    1
                                            41 20170521091
## 13619 2017-05-21 10:00:00
                                    1
                                            49 20170521101
## 13620 2017-05-21 11:00:00
                                    1
                                            57 20170521111
## 13621 2017-05-21 12:00:00
                                    1
                                            55 20170521121
## 13622 2017-05-21 13:00:00
                                    1
                                            51 20170521131
## 13623 2017-05-21 14:00:00
                                            46 20170521141
                                    1
## 13624 2017-05-21 15:00:00
                                            52 20170521151
                                    1
## 13625 2017-05-21 16:00:00
                                    1
                                            51 20170521161
## 13626 2017-05-21 17:00:00
                                    1
                                            53 20170521171
## 13627 2017-05-21 18:00:00
                                            60 20170521181
                                    1
## 13628 2017-05-21 19:00:00
                                            72 20170521191
                                    1
## 13629 2017-05-21 20:00:00
                                    1
                                            69 20170521201
## 13630 2017-05-21 21:00:00
                                    1
                                            69 20170521211
## 13631 2017-05-21 22:00:00
                                    1
                                            63 20170521221
## 13632 2017-05-21 23:00:00
                                            58 20170521231
                                    1
## 13633 2017-05-22 00:00:00
                                    1
                                            55 20170522001
## 13634 2017-05-22 01:00:00
                                    1
                                            47 20170522011
## 13635 2017-05-22 02:00:00
                                            43 20170522021
                                    1
## 13636 2017-05-22 03:00:00
                                    1
                                            37 20170522031
## 13637 2017-05-22 04:00:00
                                    1
                                            35 20170522041
## 13638 2017-05-22 05:00:00
                                           34 20170522051
## 13639 2017-05-22 06:00:00
                                            42 20170522061
                                    1
## 13640 2017-05-22 07:00:00
                                    1
                                            50 20170522071
                                            59 20170522081
## 13641 2017-05-22 08:00:00
                                    1
## 13642 2017-05-22 09:00:00
                                    1
                                           74 20170522091
## 13643 2017-05-22 10:00:00
                                           92 20170522101
                                    1
## 13644 2017-05-22 11:00:00
                                    1
                                           136 20170522111
## 13645 2017-05-22 12:00:00
                                    1
                                           129 20170522121
## 13646 2017-05-22 13:00:00
                                    1
                                           118 20170522131
## 13647 2017-05-22 14:00:00
                                           124 20170522141
                                    1
## 13648 2017-05-22 15:00:00
                                    1
                                           118 20170522151
## 13649 2017-05-22 16:00:00
                                    1
                                           116 20170522161
## 13650 2017-05-22 17:00:00
                                    1
                                           114 20170522171
## 13651 2017-05-22 18:00:00
                                           123 20170522181
                                    1
## 13652 2017-05-22 19:00:00
                                    1
                                           133 20170522191
## 13653 2017-05-22 20:00:00
                                    1
                                           120 20170522201
## 13654 2017-05-22 21:00:00
                                    1
                                           111 20170522211
## 13655 2017-05-22 22:00:00
                                    1
                                           102 20170522221
## 13656 2017-05-22 23:00:00
                                    1
                                            96 20170522231
## 13657 2017-05-23 00:00:00
                                    1
                                            85 20170523001
## 13658 2017-05-23 01:00:00
                                    1
                                           74 20170523011
## 13659 2017-05-23 02:00:00
                                    1
                                            66 20170523021
```

```
## 13660 2017-05-23 03:00:00
                                            50 20170523031
## 13661 2017-05-23 04:00:00
                                    1
                                            41 20170523041
## 13662 2017-05-23 05:00:00
                                            42 20170523051
## 13663 2017-05-23 06:00:00
                                            47 20170523061
                                    1
## 13664 2017-05-23 07:00:00
                                    1
                                            55 20170523071
## 13665 2017-05-23 08:00:00
                                    1
                                            63 20170523081
## 13666 2017-05-23 09:00:00
                                    1
                                            73 20170523091
## 13667 2017-05-23 10:00:00
                                    1
                                           90 20170523101
## 13668 2017-05-23 11:00:00
                                    1
                                           106 20170523111
## 13669 2017-05-23 12:00:00
                                    1
                                           116 20170523121
## 13670 2017-05-23 13:00:00
                                            96 20170523131
                                    1
## 13671 2017-05-23 14:00:00
                                    1
                                           113 20170523141
## 13672 2017-05-23 15:00:00
                                    1
                                           115 20170523151
## 13673 2017-05-23 16:00:00
                                    1
                                           110 20170523161
## 13674 2017-05-23 17:00:00
                                    1
                                           103 20170523171
## 13675 2017-05-23 18:00:00
                                    1
                                           109 20170523181
## 13676 2017-05-23 19:00:00
                                    1
                                           108 20170523191
## 13677 2017-05-23 20:00:00
                                           103 20170523201
                                    1
## 13678 2017-05-23 21:00:00
                                           101 20170523211
                                    1
## 13679 2017-05-23 22:00:00
                                    1
                                            92 20170523221
## 13680 2017-05-23 23:00:00
                                    1
                                            86 20170523231
## 13681 2017-05-24 00:00:00
                                            83 20170524001
                                    1
## 13682 2017-05-24 01:00:00
                                           71 20170524011
                                    1
## 13683 2017-05-24 02:00:00
                                    1
                                            54 20170524021
## 13684 2017-05-24 03:00:00
                                    1
                                           50 20170524031
## 13685 2017-05-24 04:00:00
                                    1
                                            39 20170524041
## 13686 2017-05-24 05:00:00
                                            39 20170524051
                                    1
## 13687 2017-05-24 06:00:00
                                    1
                                            49 20170524061
## 13688 2017-05-24 07:00:00
                                           55 20170524071
                                    1
## 13689 2017-05-24 08:00:00
                                           62 20170524081
                                    1
## 13690 2017-05-24 09:00:00
                                    1
                                           68 20170524091
## 13691 2017-05-24 10:00:00
                                    1
                                           90 20170524101
## 13692 2017-05-24 11:00:00
                                           109 20170524111
## 13693 2017-05-24 12:00:00
                                           109 20170524121
                                    1
## 13694 2017-05-24 13:00:00
                                    1
                                            94 20170524131
## 13695 2017-05-24 14:00:00
                                    1
                                           111 20170524141
## 13696 2017-05-24 15:00:00
                                           107 20170524151
## 13697 2017-05-24 16:00:00
                                           101 20170524161
                                    1
## 13698 2017-05-24 17:00:00
                                    1
                                            96 20170524171
## 13699 2017-05-24 18:00:00
                                    1
                                           104 20170524181
## 13700 2017-05-24 19:00:00
                                    1
                                           102 20170524191
## 13701 2017-05-24 20:00:00
                                           102 20170524201
                                    1
## 13702 2017-05-24 21:00:00
                                    1
                                            89 20170524211
## 13703 2017-05-24 22:00:00
                                            92 20170524221
                                    1
## 13704 2017-05-24 23:00:00
                                    1
                                            88 20170524231
## 13705 2017-05-25 00:00:00
                                            78 20170525001
                                    1
## 13706 2017-05-25 01:00:00
                                    1
                                            65 20170525011
## 13707 2017-05-25 02:00:00
                                    1
                                            55 20170525021
## 13708 2017-05-25 03:00:00
                                    1
                                            47 20170525031
## 13709 2017-05-25 04:00:00
                                    1
                                            41 20170525041
## 13710 2017-05-25 05:00:00
                                    1
                                            38 20170525051
## 13711 2017-05-25 06:00:00
                                    1
                                            42 20170525061
## 13712 2017-05-25 07:00:00
                                    1
                                           50 20170525071
## 13713 2017-05-25 08:00:00
                                    1
                                            59 20170525081
```

```
## 13714 2017-05-25 09:00:00
                                            71 20170525091
## 13715 2017-05-25 10:00:00
                                    1
                                            91 20170525101
## 13716 2017-05-25 11:00:00
                                           128 20170525111
## 13717 2017-05-25 12:00:00
                                           112 20170525121
                                    1
## 13718 2017-05-25 13:00:00
                                    1
                                           100 20170525131
## 13719 2017-05-25 14:00:00
                                           103 20170525141
                                    1
## 13720 2017-05-25 15:00:00
                                    1
                                           107 20170525151
## 13721 2017-05-25 16:00:00
                                    1
                                           103 20170525161
## 13722 2017-05-25 17:00:00
                                    1
                                           104 20170525171
## 13723 2017-05-25 18:00:00
                                    1
                                           109 20170525181
## 13724 2017-05-25 19:00:00
                                           115 20170525191
                                    1
## 13725 2017-05-25 20:00:00
                                    1
                                           106 20170525201
## 13726 2017-05-25 21:00:00
                                           107 20170525211
                                    1
## 13727 2017-05-25 22:00:00
                                    1
                                           102 20170525221
## 13728 2017-05-25 23:00:00
                                    1
                                            93 20170525231
## 13729 2017-05-26 00:00:00
                                    1
                                            85 20170526001
## 13730 2017-05-26 01:00:00
                                    1
                                            70 20170526011
## 13731 2017-05-26 02:00:00
                                            59 20170526021
                                    1
## 13732 2017-05-26 03:00:00
                                           52 20170526031
                                    1
## 13733 2017-05-26 04:00:00
                                    1
                                            46 20170526041
## 13734 2017-05-26 05:00:00
                                    1
                                            41 20170526051
## 13735 2017-05-26 06:00:00
                                            47 20170526061
                                    1
## 13736 2017-05-26 07:00:00
                                           56 20170526071
                                    1
## 13737 2017-05-26 08:00:00
                                    1
                                            61 20170526081
## 13738 2017-05-26 09:00:00
                                    1
                                            68 20170526091
## 13739 2017-05-26 10:00:00
                                    1
                                            88 20170526101
## 13740 2017-05-26 11:00:00
                                            97 20170526111
                                    1
## 13741 2017-05-26 12:00:00
                                    1
                                          101 20170526121
## 13742 2017-05-26 13:00:00
                                    1
                                            86 20170526131
## 13743 2017-05-26 14:00:00
                                           94 20170526141
                                    1
## 13744 2017-05-26 15:00:00
                                    1
                                           93 20170526151
## 13745 2017-05-26 16:00:00
                                    1
                                            89 20170526161
## 13746 2017-05-26 17:00:00
                                            85 20170526171
## 13747 2017-05-26 18:00:00
                                            92 20170526181
                                    1
## 13748 2017-05-26 19:00:00
                                    1
                                            90 20170526191
## 13749 2017-05-26 20:00:00
                                    1
                                            89 20170526201
## 13750 2017-05-26 21:00:00
                                    1
                                           85 20170526211
## 13751 2017-05-26 22:00:00
                                            76 20170526221
                                    1
## 13752 2017-05-26 23:00:00
                                            77 20170526231
                                    1
## 13753 2017-05-27 00:00:00
                                    1
                                            67 20170527001
## 13754 2017-05-27 01:00:00
                                    1
                                            62 20170527011
## 13755 2017-05-27 02:00:00
                                            46 20170527021
                                    1
## 13756 2017-05-27 03:00:00
                                    1
                                            41 20170527031
## 13757 2017-05-27 04:00:00
                                            32 20170527041
                                    1
## 13758 2017-05-27 05:00:00
                                    1
                                            28 20170527051
## 13759 2017-05-27 06:00:00
                                            30 20170527061
                                    1
## 13760 2017-05-27 07:00:00
                                    1
                                            39 20170527071
## 13761 2017-05-27 08:00:00
                                    1
                                            45 20170527081
                                            52 20170527091
## 13762 2017-05-27 09:00:00
                                    1
## 13763 2017-05-27 10:00:00
                                    1
                                            56 20170527101
## 13764 2017-05-27 11:00:00
                                    1
                                            78 20170527111
## 13765 2017-05-27 12:00:00
                                    1
                                           72 20170527121
## 13766 2017-05-27 13:00:00
                                    1
                                           64 20170527131
## 13767 2017-05-27 14:00:00
                                    1
                                            58 20170527141
```

```
## 13768 2017-05-27 15:00:00
                                             58 20170527151
## 13769 2017-05-27 16:00:00
                                    1
                                            58 20170527161
## 13770 2017-05-27 17:00:00
                                            61 20170527171
                                            62 20170527181
## 13771 2017-05-27 18:00:00
                                    1
## 13772 2017-05-27 19:00:00
                                    1
                                             65 20170527191
## 13773 2017-05-27 20:00:00
                                    1
                                            69 20170527201
## 13774 2017-05-27 21:00:00
                                    1
                                            63 20170527211
## 13775 2017-05-27 22:00:00
                                            62 20170527221
                                    1
## 13776 2017-05-27 23:00:00
                                    1
                                            58 20170527231
## 13777 2017-05-28 00:00:00
                                    1
                                             56 20170528001
## 13778 2017-05-28 01:00:00
                                             45 20170528011
                                    1
## 13779 2017-05-28 02:00:00
                                    1
                                             33 20170528021
## 13780 2017-05-28 03:00:00
                                    1
                                            30 20170528031
## 13781 2017-05-28 04:00:00
                                    1
                                            30 20170528041
## 13782 2017-05-28 05:00:00
                                    1
                                            25 20170528051
## 13783 2017-05-28 06:00:00
                                    1
                                            30 20170528061
## 13784 2017-05-28 07:00:00
                                    1
                                            30 20170528071
## 13785 2017-05-28 08:00:00
                                            38 20170528081
                                    1
## 13786 2017-05-28 09:00:00
                                            45 20170528091
                                    1
## 13787 2017-05-28 10:00:00
                                    1
                                            48 20170528101
## 13788 2017-05-28 11:00:00
                                    1
                                            60 20170528111
## 13789 2017-05-28 12:00:00
                                            65 20170528121
                                    1
## 13790 2017-05-28 13:00:00
                                            58 20170528131
                                    1
## 13791 2017-05-28 14:00:00
                                    1
                                            54 20170528141
## 13792 2017-05-28 15:00:00
                                    1
                                            53 20170528151
## 13793 2017-05-28 16:00:00
                                    1
                                            56 20170528161
## 13794 2017-05-28 17:00:00
                                             57 20170528171
                                    1
## 13795 2017-05-28 18:00:00
                                    1
                                            61 20170528181
## 13796 2017-05-28 19:00:00
                                    1
                                            62 20170528191
## 13797 2017-05-28 20:00:00
                                            63 20170528201
                                    1
## 13798 2017-05-28 21:00:00
                                    1
                                            67 20170528211
## 13799 2017-05-28 22:00:00
                                    1
                                            64 20170528221
## 13800 2017-05-28 23:00:00
                                            68 20170528231
## 13801 2017-05-29 00:00:00
                                            55 20170529001
                                    1
## 13802 2017-05-29 01:00:00
                                    1
                                            48 20170529011
                                            40 20170529021
## 13803 2017-05-29 02:00:00
                                    1
## 13804 2017-05-29 03:00:00
                                            35 20170529031
## 13805 2017-05-29 04:00:00
                                            32 20170529041
                                    1
## 13806 2017-05-29 05:00:00
                                            35 20170529051
                                    1
## 13807 2017-05-29 06:00:00
                                            38 20170529061
                                    1
## 13808 2017-05-29 07:00:00
                                    1
                                            48 20170529071
## 13809 2017-05-29 08:00:00
                                            54 20170529081
                                    1
## 13810 2017-05-29 09:00:00
                                    1
                                            71 20170529091
## 13811 2017-05-29 10:00:00
                                           102 20170529101
                                    1
## 13812 2017-05-29 11:00:00
                                    1
                                           128 20170529111
## 13813 2017-05-29 12:00:00
                                    1
                                            128 20170529121
## 13814 2017-05-29 13:00:00
                                    1
                                            108 20170529131
## 13815 2017-05-29 14:00:00
                                     1
                                            120 20170529141
## 13816 2017-05-29 15:00:00
                                    1
                                            113 20170529151
## 13817 2017-05-29 16:00:00
                                    1
                                            109 20170529161
## 13818 2017-05-29 17:00:00
                                    1
                                            107 20170529171
## 13819 2017-05-29 18:00:00
                                    1
                                           109 20170529181
## 13820 2017-05-29 19:00:00
                                    1
                                           104 20170529191
## 13821 2017-05-29 20:00:00
                                    1
                                            93 20170529201
```

```
## 13822 2017-05-29 21:00:00
                                            84 20170529211
## 13823 2017-05-29 22:00:00
                                    1
                                            89 20170529221
## 13824 2017-05-29 23:00:00
                                            80 20170529231
## 13825 2017-05-30 00:00:00
                                            69 20170530001
                                    1
## 13826 2017-05-30 01:00:00
                                    1
                                            58 20170530011
## 13827 2017-05-30 02:00:00
                                    1
                                            48 20170530021
## 13828 2017-05-30 03:00:00
                                    1
                                            44 20170530031
                                            38 20170530041
## 13829 2017-05-30 04:00:00
                                    1
## 13830 2017-05-30 05:00:00
                                    1
                                            40 20170530051
## 13831 2017-05-30 06:00:00
                                    1
                                            42 20170530061
## 13832 2017-05-30 07:00:00
                                            52 20170530071
                                    1
## 13833 2017-05-30 08:00:00
                                    1
                                            58 20170530081
## 13834 2017-05-30 09:00:00
                                    1
                                            76 20170530091
## 13835 2017-05-30 10:00:00
                                    1
                                            92 20170530101
## 13836 2017-05-30 11:00:00
                                    1
                                           108 20170530111
## 13837 2017-05-30 12:00:00
                                    1
                                           116 20170530121
## 13838 2017-05-30 13:00:00
                                    1
                                           101 20170530131
## 13839 2017-05-30 14:00:00
                                           116 20170530141
                                    1
## 13840 2017-05-30 15:00:00
                                           115 20170530151
                                    1
## 13841 2017-05-30 16:00:00
                                    1
                                           105 20170530161
## 13842 2017-05-30 17:00:00
                                    1
                                           104 20170530171
## 13843 2017-05-30 18:00:00
                                    1
                                           110 20170530181
## 13844 2017-05-30 19:00:00
                                    1
                                          109 20170530191
## 13845 2017-05-30 20:00:00
                                    1
                                           102 20170530201
## 13846 2017-05-30 21:00:00
                                    1
                                           95 20170530211
## 13847 2017-05-30 22:00:00
                                    1
                                            48 20170530221
## 13848 2017-05-30 23:00:00
                                            68 20170530231
                                    1
## 13849 2017-05-31 00:00:00
                                    1
                                            80 20170531001
## 13850 2017-05-31 01:00:00
                                    1
                                            66 20170531011
## 13851 2017-05-31 02:00:00
                                           56 20170531021
                                    1
## 13852 2017-05-31 03:00:00
                                    1
                                            49 20170531031
## 13853 2017-05-31 04:00:00
                                    1
                                            38 20170531041
## 13854 2017-05-31 05:00:00
                                            39 20170531051
## 13855 2017-05-31 06:00:00
                                            46 20170531061
                                    1
## 13856 2017-05-31 07:00:00
                                    1
                                            52 20170531071
## 13857 2017-05-31 08:00:00
                                    1
                                            62 20170531081
## 13858 2017-05-31 09:00:00
                                            67 20170531091
## 13859 2017-05-31 10:00:00
                                            84 20170531101
                                    1
## 13860 2017-05-31 11:00:00
                                    1
                                           100 20170531111
## 13861 2017-05-31 12:00:00
                                    1
                                           106 20170531121
## 13862 2017-05-31 13:00:00
                                    1
                                            97 20170531131
## 13863 2017-05-31 14:00:00
                                           100 20170531141
                                    1
## 13864 2017-05-31 15:00:00
                                    1
                                           103 20170531151
## 13865 2017-05-31 16:00:00
                                    1
                                            97 20170531161
## 13866 2017-05-31 17:00:00
                                    1
                                            97 20170531171
## 13867 2017-05-31 18:00:00
                                            99 20170531181
                                    1
## 13868 2017-05-31 19:00:00
                                    1
                                           100 20170531191
## 13869 2017-05-31 20:00:00
                                     1
                                            99 20170531201
## 13870 2017-05-31 21:00:00
                                    1
                                            89 20170531211
## 13871 2017-05-31 22:00:00
                                    1
                                            85 20170531221
## 13872 2017-05-31 23:00:00
                                    1
                                            83 20170531231
## 13873 2017-06-01 00:00:00
                                    1
                                            80 20170601001
## 13874 2017-06-01 01:00:00
                                    1
                                           71 20170601011
## 13875 2017-06-01 02:00:00
                                    1
                                            61 20170601021
```

```
## 13876 2017-06-01 03:00:00
                                             47 20170601031
## 13877 2017-06-01 04:00:00
                                     1
                                             40 20170601041
## 13878 2017-06-01 05:00:00
                                             41 20170601051
## 13879 2017-06-01 06:00:00
                                             44 20170601061
                                     1
## 13880 2017-06-01 07:00:00
                                     1
                                             50 20170601071
## 13881 2017-06-01 08:00:00
                                     1
                                             55 20170601081
## 13882 2017-06-01 09:00:00
                                     1
                                             67 20170601091
## 13883 2017-06-01 10:00:00
                                     1
                                             84 20170601101
## 13884 2017-06-01 11:00:00
                                     1
                                            110 20170601111
## 13885 2017-06-01 12:00:00
                                     1
                                            111 20170601121
## 13886 2017-06-01 13:00:00
                                            94 20170601131
                                     1
## 13887 2017-06-01 14:00:00
                                     1
                                            106 20170601141
## 13888 2017-06-01 15:00:00
                                            107 20170601151
                                     1
## 13889 2017-06-01 16:00:00
                                     1
                                            117 20170601161
## 13890 2017-06-01 17:00:00
                                     1
                                            121 20170601171
## 13891 2017-06-01 18:00:00
                                     1
                                            110 20170601181
## 13892 2017-06-01 19:00:00
                                     1
                                            112 20170601191
## 13893 2017-06-01 20:00:00
                                            105 20170601201
                                     1
## 13894 2017-06-01 21:00:00
                                             97 20170601211
                                     1
## 13895 2017-06-01 22:00:00
                                     1
                                             89 20170601221
## 13896 2017-06-01 23:00:00
                                     1
                                             85 20170601231
## 13897 2017-06-02 00:00:00
                                             79 20170602001
                                     1
## 13898 2017-06-02 01:00:00
                                             69 20170602011
                                     1
## 13899 2017-06-02 02:00:00
                                     1
                                             55 20170602021
                                             48 20170602031
## 13900 2017-06-02 03:00:00
                                     1
## 13901 2017-06-02 04:00:00
                                     1
                                             38 20170602041
## 13902 2017-06-02 05:00:00
                                             40 20170602051
                                     1
## 13903 2017-06-02 06:00:00
                                     1
                                             46 20170602061
## 13904 2017-06-02 07:00:00
                                     1
                                             56 20170602071
## 13905 2017-06-02 08:00:00
                                             62 20170602081
                                     1
## 13906 2017-06-02 09:00:00
                                     1
                                             72 20170602091
## 13907 2017-06-02 10:00:00
                                     1
                                             83 20170602101
## 13908 2017-06-02 11:00:00
                                             95 20170602111
## 13909 2017-06-02 12:00:00
                                             97 20170602121
                                     1
## 13910 2017-06-02 13:00:00
                                     1
                                             88 20170602131
## 13911 2017-06-02 14:00:00
                                     1
                                            100 20170602141
## 13912 2017-06-02 15:00:00
                                     1
                                             90 20170602151
## 13913 2017-06-02 16:00:00
                                             89 20170602161
                                     1
## 13914 2017-06-02 17:00:00
                                             84 20170602171
                                     1
## 13915 2017-06-02 18:00:00
                                     1
                                             92 20170602181
## 13916 2017-06-02 19:00:00
                                     1
                                             98 20170602191
## 13917 2017-06-02 20:00:00
                                             98 20170602201
                                     1
## 13918 2017-06-02 21:00:00
                                     1
                                             86 20170602211
## 13919 2017-06-02 22:00:00
                                     1
                                             82 20170602221
## 13920 2017-06-02 23:00:00
                                     1
                                             81 20170602231
## 13921 2017-06-03 00:00:00
                                             70 20170603001
                                     1
## 13922 2017-06-03 01:00:00
                                     1
                                             62 20170603011
## 13923 2017-06-03 02:00:00
                                     1
                                             52 20170603021
## 13924 2017-06-03 03:00:00
                                     1
                                             39 20170603031
## 13925 2017-06-03 04:00:00
                                     1
                                             34 20170603041
## 13926 2017-06-03 05:00:00
                                     1
                                             34 20170603051
## 13927 2017-06-03 06:00:00
                                     1
                                             40 20170603061
## 13928 2017-06-03 07:00:00
                                     1
                                            39 20170603071
## 13929 2017-06-03 08:00:00
                                     1
                                             47 20170603081
```

```
## 13930 2017-06-03 09:00:00
                                             50 20170603091
## 13931 2017-06-03 10:00:00
                                     1
                                             58 20170603101
## 13932 2017-06-03 11:00:00
                                             61 20170603111
## 13933 2017-06-03 12:00:00
                                             59 20170603121
                                     1
## 13934 2017-06-03 13:00:00
                                     1
                                             55 20170603131
## 13935 2017-06-03 14:00:00
                                     1
                                             58 20170603141
## 13936 2017-06-03 15:00:00
                                     1
                                             56 20170603151
                                             50 20170603161
## 13937 2017-06-03 16:00:00
                                     1
## 13938 2017-06-03 17:00:00
                                     1
                                             51 20170603171
## 13939 2017-06-03 18:00:00
                                     1
                                             62 20170603181
## 13940 2017-06-03 19:00:00
                                             59 20170603191
                                     1
## 13941 2017-06-03 20:00:00
                                     1
                                             64 20170603201
## 13942 2017-06-03 21:00:00
                                     1
                                             61 20170603211
## 13943 2017-06-03 22:00:00
                                     1
                                             60 20170603221
## 13944 2017-06-03 23:00:00
                                     1
                                             61 20170603231
## 13945 2017-06-04 00:00:00
                                     1
                                             47 20170604001
## 13946 2017-06-04 01:00:00
                                     1
                                             39 20170604011
## 13947 2017-06-04 02:00:00
                                             37 20170604021
                                     1
## 13948 2017-06-04 03:00:00
                                             34 20170604031
                                     1
## 13949 2017-06-04 04:00:00
                                     1
                                             26 20170604041
## 13950 2017-06-04 05:00:00
                                     1
                                             27 20170604051
## 13951 2017-06-04 06:00:00
                                     1
                                             28 20170604061
## 13952 2017-06-04 07:00:00
                                             34 20170604071
                                     1
## 13953 2017-06-04 08:00:00
                                     1
                                             33 20170604081
## 13954 2017-06-04 09:00:00
                                     1
                                             45 20170604091
## 13955 2017-06-04 10:00:00
                                     1
                                             51 20170604101
## 13956 2017-06-04 11:00:00
                                             56 20170604111
                                     1
## 13957 2017-06-04 12:00:00
                                     1
                                             60 20170604121
## 13958 2017-06-04 13:00:00
                                     1
                                             53 20170604131
## 13959 2017-06-04 14:00:00
                                             54 20170604141
                                     1
## 13960 2017-06-04 15:00:00
                                     1
                                             48 20170604151
## 13961 2017-06-04 16:00:00
                                     1
                                             49 20170604161
## 13962 2017-06-04 17:00:00
                                             51 20170604171
## 13963 2017-06-04 18:00:00
                                             57 20170604181
                                     1
## 13964 2017-06-04 19:00:00
                                     1
                                             57 20170604191
## 13965 2017-06-04 20:00:00
                                     1
                                             56 20170604201
## 13966 2017-06-04 21:00:00
                                     1
                                             61 20170604211
## 13967 2017-06-04 22:00:00
                                             63 20170604221
                                     1
## 13968 2017-06-04 23:00:00
                                     1
                                             58 20170604231
## 13969 2017-06-05 00:00:00
                                     1
                                             56 20170605001
## 13970 2017-06-05 01:00:00
                                     1
                                             46 20170605011
## 13971 2017-06-05 02:00:00
                                             38 20170605021
                                     1
## 13972 2017-06-05 03:00:00
                                     1
                                             38 20170605031
## 13973 2017-06-05 04:00:00
                                     1
                                             31 20170605041
## 13974 2017-06-05 05:00:00
                                     1
                                             33 20170605051
## 13975 2017-06-05 06:00:00
                                     1
                                             42 20170605061
## 13976 2017-06-05 07:00:00
                                     1
                                             48 20170605071
## 13977 2017-06-05 08:00:00
                                     1
                                             56 20170605081
## 13978 2017-06-05 09:00:00
                                     1
                                             65 20170605091
## 13979 2017-06-05 10:00:00
                                     1
                                             84 20170605101
## 13980 2017-06-05 11:00:00
                                     1
                                            101 20170605111
## 13981 2017-06-05 12:00:00
                                     1
                                            106 20170605121
## 13982 2017-06-05 13:00:00
                                     1
                                             94 20170605131
## 13983 2017-06-05 14:00:00
                                     1
                                            101 20170605141
```

```
## 13984 2017-06-05 15:00:00
                                            103 20170605151
                                    1
## 13985 2017-06-05 16:00:00
                                     1
                                             93 20170605161
                                             89 20170605171
## 13986 2017-06-05 17:00:00
                                             96 20170605181
## 13987 2017-06-05 18:00:00
                                     1
## 13988 2017-06-05 19:00:00
                                    1
                                            100 20170605191
## 13989 2017-06-05 20:00:00
                                    1
                                            93 20170605201
## 13990 2017-06-05 21:00:00
                                    1
                                            89 20170605211
                                            89 20170605221
## 13991 2017-06-05 22:00:00
                                    1
## 13992 2017-06-05 23:00:00
                                    1
                                             83 20170605231
## 13993 2017-06-06 00:00:00
                                     1
                                             75 20170606001
## 13994 2017-06-06 01:00:00
                                    1
                                             71 20170606011
## 13995 2017-06-06 02:00:00
                                     1
                                             55 20170606021
## 13996 2017-06-06 03:00:00
                                    1
                                            47 20170606031
## 13997 2017-06-06 04:00:00
                                     1
                                            43 20170606041
## 13998 2017-06-06 05:00:00
                                    1
                                            42 20170606051
## 13999 2017-06-06 06:00:00
                                     1
                                            43 20170606061
## 14000 2017-06-06 07:00:00
                                     1
                                             51 20170606071
## 14001 2017-06-06 08:00:00
                                             61 20170606081
                                     1
## 14002 2017-06-06 09:00:00
                                            65 20170606091
                                    1
## 14003 2017-06-06 10:00:00
                                    1
                                            96 20170606101
## 14004 2017-06-06 11:00:00
                                     1
                                            112 20170606111
## 14005 2017-06-06 12:00:00
                                            109 20170606121
                                    1
## 14006 2017-06-06 13:00:00
                                     1
                                            102 20170606131
## 14007 2017-06-06 14:00:00
                                    1
                                            113 20170606141
## 14008 2017-06-06 15:00:00
                                     1
                                            115 20170606151
## 14009 2017-06-06 16:00:00
                                     1
                                            127 20170606161
## 14010 2017-06-06 17:00:00
                                            134 20170606171
                                     1
## 14011 2017-06-06 18:00:00
                                    1
                                            140 20170606181
## 14012 2017-06-06 19:00:00
                                     1
                                            136 20170606191
## 14013 2017-06-06 20:00:00
                                            126 20170606201
                                    1
## 14014 2017-06-06 21:00:00
                                     1
                                            114 20170606211
## 14015 2017-06-06 22:00:00
                                     1
                                            104 20170606221
## 14016 2017-06-06 23:00:00
                                            95 20170606231
## 14017 2017-06-07 00:00:00
                                             87 20170607001
                                     1
## 14018 2017-06-07 01:00:00
                                    1
                                             81 20170607011
## 14019 2017-06-07 02:00:00
                                     1
                                            65 20170607021
## 14020 2017-06-07 03:00:00
                                     1
                                            57 20170607031
## 14021 2017-06-07 04:00:00
                                            47 20170607041
                                     1
## 14022 2017-06-07 05:00:00
                                    1
                                             46 20170607051
## 14023 2017-06-07 06:00:00
                                     1
                                             53 20170607061
## 14024 2017-06-07 07:00:00
                                    1
                                             59 20170607071
## 14025 2017-06-07 08:00:00
                                    1
                                             67 20170607081
## 14026 2017-06-07 09:00:00
                                    1
                                             78 20170607091
## 14027 2017-06-07 10:00:00
                                            95 20170607101
                                     1
## 14028 2017-06-07 11:00:00
                                     1
                                           114 20170607111
## 14029 2017-06-07 12:00:00
                                            111 20170607121
                                     1
## 14030 2017-06-07 13:00:00
                                     1
                                            97 20170607131
## 14031 2017-06-07 14:00:00
                                     1
                                            107 20170607141
## 14032 2017-06-07 15:00:00
                                     1
                                            111 20170607151
## 14033 2017-06-07 16:00:00
                                     1
                                            104 20170607161
## 14034 2017-06-07 17:00:00
                                     1
                                            102 20170607171
## 14035 2017-06-07 18:00:00
                                     1
                                            104 20170607181
## 14036 2017-06-07 19:00:00
                                     1
                                            105 20170607191
## 14037 2017-06-07 20:00:00
                                     1
                                            101 20170607201
```

```
## 14038 2017-06-07 21:00:00
                                             95 20170607211
## 14039 2017-06-07 22:00:00
                                     1
                                             93 20170607221
## 14040 2017-06-07 23:00:00
                                             88 20170607231
## 14041 2017-06-08 00:00:00
                                             84 20170608001
                                     1
## 14042 2017-06-08 01:00:00
                                     1
                                             65 20170608011
## 14043 2017-06-08 02:00:00
                                     1
                                             55 20170608021
## 14044 2017-06-08 03:00:00
                                     1
                                             45 20170608031
## 14045 2017-06-08 04:00:00
                                             44 20170608041
                                     1
## 14046 2017-06-08 05:00:00
                                     1
                                             40 20170608051
## 14047 2017-06-08 06:00:00
                                     1
                                             49 20170608061
## 14048 2017-06-08 07:00:00
                                     1
                                             51 20170608071
## 14049 2017-06-08 08:00:00
                                     1
                                             58 20170608081
## 14050 2017-06-08 09:00:00
                                     1
                                             71 20170608091
                                            104 20170608101
## 14051 2017-06-08 10:00:00
                                     1
## 14052 2017-06-08 11:00:00
                                     1
                                            114 20170608111
## 14053 2017-06-08 12:00:00
                                     1
                                            112 20170608121
## 14054 2017-06-08 13:00:00
                                     1
                                            98 20170608131
## 14055 2017-06-08 14:00:00
                                            110 20170608141
## 14056 2017-06-08 15:00:00
                                            107 20170608151
                                     1
## 14057 2017-06-08 16:00:00
                                     1
                                            100 20170608161
## 14058 2017-06-08 17:00:00
                                     1
                                            101 20170608171
## 14059 2017-06-08 18:00:00
                                            106 20170608181
                                     1
## 14060 2017-06-08 19:00:00
                                     1
                                            110 20170608191
## 14061 2017-06-08 20:00:00
                                     1
                                            108 20170608201
## 14062 2017-06-08 21:00:00
                                     1
                                            95 20170608211
## 14063 2017-06-08 22:00:00
                                     1
                                             88 20170608221
## 14064 2017-06-08 23:00:00
                                             88 20170608231
                                     1
## 14065 2017-06-09 00:00:00
                                     1
                                             84 20170609001
## 14066 2017-06-09 01:00:00
                                             73 20170609011
                                     1
## 14067 2017-06-09 02:00:00
                                            59 20170609021
                                     1
## 14068 2017-06-09 03:00:00
                                     1
                                            48 20170609031
## 14069 2017-06-09 04:00:00
                                     1
                                             43 20170609041
## 14070 2017-06-09 05:00:00
                                             38 20170609051
## 14071 2017-06-09 06:00:00
                                             45 20170609061
                                     1
## 14072 2017-06-09 07:00:00
                                     1
                                             52 20170609071
## 14073 2017-06-09 08:00:00
                                     1
                                             54 20170609081
## 14074 2017-06-09 09:00:00
                                     1
                                            67 20170609091
## 14075 2017-06-09 10:00:00
                                            85 20170609101
                                     1
## 14076 2017-06-09 11:00:00
                                     1
                                            100 20170609111
## 14077 2017-06-09 12:00:00
                                     1
                                            102 20170609121
## 14078 2017-06-09 13:00:00
                                     1
                                            94 20170609131
## 14079 2017-06-09 14:00:00
                                            100 20170609141
                                     1
## 14080 2017-06-09 15:00:00
                                     1
                                             99 20170609151
## 14081 2017-06-09 16:00:00
                                             90 20170609161
                                     1
## 14082 2017-06-09 17:00:00
                                     1
                                             86 20170609171
## 14083 2017-06-09 18:00:00
                                            94 20170609181
                                     1
## 14084 2017-06-09 19:00:00
                                     1
                                             96 20170609191
## 14085 2017-06-09 20:00:00
                                     1
                                             90 20170609201
## 14086 2017-06-09 21:00:00
                                     1
                                             80 20170609211
## 14087 2017-06-09 22:00:00
                                     1
                                             79 20170609221
## 14088 2017-06-09 23:00:00
                                     1
                                             75 20170609231
## 14089 2017-06-10 00:00:00
                                     1
                                            65 20170610001
## 14090 2017-06-10 01:00:00
                                     1
                                            60 20170610011
## 14091 2017-06-10 02:00:00
                                     1
                                             47 20170610021
```

```
## 14092 2017-06-10 03:00:00
                                             37 20170610031
## 14093 2017-06-10 04:00:00
                                    1
                                            33 20170610041
                                            29 20170610051
## 14094 2017-06-10 05:00:00
## 14095 2017-06-10 06:00:00
                                            30 20170610061
                                    1
## 14096 2017-06-10 07:00:00
                                    1
                                            34 20170610071
## 14097 2017-06-10 08:00:00
                                            42 20170610081
                                    1
## 14098 2017-06-10 09:00:00
                                    1
                                            41 20170610091
## 14099 2017-06-10 10:00:00
                                    1
                                            53 20170610101
## 14100 2017-06-10 11:00:00
                                    1
                                            58 20170610111
## 14101 2017-06-10 12:00:00
                                    1
                                            59 20170610121
## 14102 2017-06-10 13:00:00
                                    1
                                             58 20170610131
## 14103 2017-06-10 14:00:00
                                    1
                                             57 20170610141
## 14104 2017-06-10 15:00:00
                                    1
                                            51 20170610151
## 14105 2017-06-10 16:00:00
                                    1
                                            53 20170610161
## 14106 2017-06-10 17:00:00
                                    1
                                            57 20170610171
## 14107 2017-06-10 18:00:00
                                    1
                                            57 20170610181
## 14108 2017-06-10 19:00:00
                                    1
                                            58 20170610191
## 14109 2017-06-10 20:00:00
                                            65 20170610201
                                    1
## 14110 2017-06-10 21:00:00
                                    1
                                            60 20170610211
## 14111 2017-06-10 22:00:00
                                    1
                                             61 20170610221
## 14112 2017-06-10 23:00:00
                                    1
                                            58 20170610231
## 14113 2017-06-11 00:00:00
                                            54 20170611001
                                    1
## 14114 2017-06-11 01:00:00
                                            44 20170611011
                                    1
## 14115 2017-06-11 02:00:00
                                            35 20170611021
                                    1
## 14116 2017-06-11 03:00:00
                                    1
                                            32 20170611031
## 14117 2017-06-11 04:00:00
                                    1
                                            24 20170611041
## 14118 2017-06-11 05:00:00
                                            27 20170611051
                                    1
## 14119 2017-06-11 06:00:00
                                    1
                                            28 20170611061
## 14120 2017-06-11 07:00:00
                                    1
                                            31 20170611071
## 14121 2017-06-11 08:00:00
                                    1
                                            38 20170611081
## 14122 2017-06-11 09:00:00
                                    1
                                            44 20170611091
## 14123 2017-06-11 10:00:00
                                    1
                                            50 20170611101
## 14124 2017-06-11 11:00:00
                                            55 20170611111
## 14125 2017-06-11 12:00:00
                                            58 20170611121
                                    1
## 14126 2017-06-11 13:00:00
                                    1
                                            53 20170611131
## 14127 2017-06-11 14:00:00
                                            50 20170611141
                                    1
## 14128 2017-06-11 15:00:00
                                    1
                                            50 20170611151
## 14129 2017-06-11 16:00:00
                                    1
                                           54 20170611161
## 14130 2017-06-11 17:00:00
                                    1
                                            51 20170611171
                                            66 20170611181
## 14131 2017-06-11 18:00:00
                                    1
## 14132 2017-06-11 19:00:00
                                    1
                                            75 20170611191
## 14133 2017-06-11 20:00:00
                                            75 20170611201
                                    1
## 14134 2017-06-11 21:00:00
                                    1
                                            71 20170611211
## 14135 2017-06-11 22:00:00
                                            69 20170611221
                                    1
## 14136 2017-06-11 23:00:00
                                    1
                                            70 20170611231
## 14137 2017-06-12 00:00:00
                                            59 20170612001
                                    1
## 14138 2017-06-12 01:00:00
                                    1
                                            46 20170612011
## 14139 2017-06-12 02:00:00
                                    1
                                            38 20170612021
                                             40 20170612031
## 14140 2017-06-12 03:00:00
                                    1
## 14141 2017-06-12 04:00:00
                                    1
                                             33 20170612041
## 14142 2017-06-12 05:00:00
                                    1
                                            33 20170612051
## 14143 2017-06-12 06:00:00
                                    1
                                            40 20170612061
## 14144 2017-06-12 07:00:00
                                    1
                                           50 20170612071
## 14145 2017-06-12 08:00:00
                                    1
                                            56 20170612081
```

```
## 14146 2017-06-12 09:00:00
                                           70 20170612091
## 14147 2017-06-12 10:00:00
                                    1
                                           90 20170612101
                                           117 20170612111
## 14148 2017-06-12 11:00:00
## 14149 2017-06-12 12:00:00
                                           122 20170612121
                                    1
## 14150 2017-06-12 13:00:00
                                    1
                                           106 20170612131
## 14151 2017-06-12 14:00:00
                                           116 20170612141
                                    1
## 14152 2017-06-12 15:00:00
                                    1
                                          119 20170612151
## 14153 2017-06-12 16:00:00
                                    1
                                          115 20170612161
## 14154 2017-06-12 17:00:00
                                    1
                                           111 20170612171
## 14155 2017-06-12 18:00:00
                                    1
                                           114 20170612181
## 14156 2017-06-12 19:00:00
                                    1
                                           120 20170612191
                                           107 20170612201
## 14157 2017-06-12 20:00:00
                                    1
## 14158 2017-06-12 21:00:00
                                    1
                                           105 20170612211
## 14159 2017-06-12 22:00:00
                                    1
                                           94 20170612221
## 14160 2017-06-12 23:00:00
                                    1
                                           91 20170612231
## 14161 2017-06-13 00:00:00
                                    1
                                           81 20170613001
## 14162 2017-06-13 01:00:00
                                            75 20170613011
                                    1
## 14163 2017-06-13 02:00:00
                                           60 20170613021
                                    1
## 14164 2017-06-13 03:00:00
                                    1
                                           50 20170613031
## 14165 2017-06-13 04:00:00
                                    1
                                           44 20170613041
## 14166 2017-06-13 05:00:00
                                    1
                                           39 20170613051
## 14167 2017-06-13 06:00:00
                                           50 20170613061
                                    1
## 14168 2017-06-13 07:00:00
                                           55 20170613071
                                    1
## 14169 2017-06-13 08:00:00
                                    1
                                            63 20170613081
## 14170 2017-06-13 09:00:00
                                    1
                                           70 20170613091
## 14171 2017-06-13 10:00:00
                                    1
                                           93 20170613101
## 14172 2017-06-13 11:00:00
                                           115 20170613111
                                    1
## 14173 2017-06-13 12:00:00
                                    1
                                           117 20170613121
## 14174 2017-06-13 13:00:00
                                          102 20170613131
                                    1
## 14175 2017-06-13 14:00:00
                                    1
                                          116 20170613141
## 14176 2017-06-13 15:00:00
                                    1
                                           106 20170613151
## 14177 2017-06-13 16:00:00
                                    1
                                           107 20170613161
## 14178 2017-06-13 17:00:00
                                           105 20170613171
## 14179 2017-06-13 18:00:00
                                           119 20170613181
                                    1
## 14180 2017-06-13 19:00:00
                                    1
                                           114 20170613191
## 14181 2017-06-13 20:00:00
                                    1
                                          110 20170613201
## 14182 2017-06-13 21:00:00
                                    1
                                           98 20170613211
## 14183 2017-06-13 22:00:00
                                    1
                                           96 20170613221
## 14184 2017-06-13 23:00:00
                                    1
                                           90 20170613231
                                           84 20170614001
## 14185 2017-06-14 00:00:00
                                    1
## 14186 2017-06-14 01:00:00
                                    1
                                           73 20170614011
## 14187 2017-06-14 02:00:00
                                           55 20170614021
                                    1
## 14188 2017-06-14 03:00:00
                                    1
                                            49 20170614031
## 14189 2017-06-14 04:00:00
                                    1
                                           39 20170614041
## 14190 2017-06-14 05:00:00
                                    1
                                           45 20170614051
## 14191 2017-06-14 06:00:00
                                           46 20170614061
                                    1
## 14192 2017-06-14 07:00:00
                                    1
                                            55 20170614071
## 14193 2017-06-14 08:00:00
                                    1
                                           58 20170614081
                                           69 20170614091
## 14194 2017-06-14 09:00:00
                                    1
## 14195 2017-06-14 10:00:00
                                    1
                                           91 20170614101
## 14196 2017-06-14 11:00:00
                                    1
                                          106 20170614111
## 14197 2017-06-14 12:00:00
                                    1
                                          111 20170614121
## 14198 2017-06-14 13:00:00
                                    1
                                           95 20170614131
## 14199 2017-06-14 14:00:00
                                    1
                                           109 20170614141
```

```
## 14200 2017-06-14 15:00:00
                                   1
                                          107 20170614151
## 14201 2017-06-14 16:00:00
                                   1
                                          102 20170614161
## 14202 2017-06-14 17:00:00
                                          102 20170614171
## 14203 2017-06-14 18:00:00
                                          114 20170614181
                                   1
## 14204 2017-06-14 19:00:00
                                   1
                                          108 20170614191
## 14205 2017-06-14 20:00:00
                                         103 20170614201
                                   1
## 14206 2017-06-14 21:00:00
                                   1
                                          98 20170614211
                                          93 20170614221
## 14207 2017-06-14 22:00:00
                                   1
## 14208 2017-06-14 23:00:00
                                   1
                                          86 20170614231
## 14209 2017-06-15 00:00:00
                                   1
                                          83 20170615001
## 14210 2017-06-15 01:00:00
                                   1
                                          69 20170615011
                                          53 20170615021
## 14211 2017-06-15 02:00:00
                                   1
## 14212 2017-06-15 03:00:00
                                   1
                                          50 20170615031
## 14213 2017-06-15 04:00:00
                                   1
                                          44 20170615041
## 14214 2017-06-15 05:00:00
                                   1
                                          43 20170615051
## 14215 2017-06-15 06:00:00
                                   1
                                          47 20170615061
## 14216 2017-06-15 07:00:00
                                   1
                                          51 20170615071
## 14217 2017-06-15 08:00:00
                                          58 20170615081
## 14218 2017-06-15 09:00:00
                                          72 20170615091
                                   1
## 14219 2017-06-15 10:00:00
                                   1
                                           90 20170615101
## 14220 2017-06-15 11:00:00
                                   1
                                         115 20170615111
## 14221 2017-06-15 12:00:00
                                         113 20170615121
                                   1
## 14222 2017-06-15 13:00:00
                                   1
                                          98 20170615131
## 14223 2017-06-15 14:00:00
                                   1
                                         105 20170615141
## 14224 2017-06-15 15:00:00
                                   1
                                         102 20170615151
## 14225 2017-06-15 16:00:00
                                   1
                                          95 20170615161
## 14226 2017-06-15 17:00:00
                                          98 20170615171
                                   1
## 14227 2017-06-15 18:00:00
                                   1
                                          98 20170615181
## 14228 2017-06-15 19:00:00
                                         104 20170615191
                                   1
## 14229 2017-06-15 20:00:00
                                   1
                                         103 20170615201
## 14230 2017-06-15 21:00:00
                                   1
                                          91 20170615211
## 14231 2017-06-15 22:00:00
                                   1
                                          88 20170615221
## 14232 2017-06-15 23:00:00
                                          87 20170615231
## 14233 2017-06-16 00:00:00
                                          80 20170616001
                                   1
## 14234 2017-06-16 01:00:00
                                   1
                                           62 20170616011
## 14235 2017-06-16 02:00:00
                                   1
                                          56 20170616021
## 14236 2017-06-16 03:00:00
                                   1
                                          47 20170616031
## 14237 2017-06-16 04:00:00
                                   1
                                          40 20170616041
## 14238 2017-06-16 05:00:00
                                   1
                                          38 20170616051
## 14239 2017-06-16 06:00:00
                                          42 20170616061
                                   1
## 14240 2017-06-16 07:00:00
                                   1
                                           48 20170616071
## 14241 2017-06-16 08:00:00
                                          52 20170616081
                                   1
## 14242 2017-06-16 09:00:00
                                   1
                                           68 20170616091
## 14243 2017-06-16 10:00:00
                                   1
                                          89 20170616101
## 14244 2017-06-16 11:00:00
                                   1
                                         102 20170616111
                                         100 20170616121
## 14245 2017-06-16 12:00:00
                                   1
## 14246 2017-06-16 13:00:00
                                   1
                                          95 20170616131
## 14247 2017-06-16 14:00:00
                                   1
                                          99 20170616141
## 14248 2017-06-16 15:00:00
                                   1
                                          99 20170616151
## 14249 2017-06-16 16:00:00
                                   1
                                         103 20170616161
## 14250 2017-06-16 17:00:00
                                   1
                                          92 20170616171
## 14251 2017-06-16 18:00:00
                                   1
                                         104 20170616181
## 14252 2017-06-16 19:00:00
                                   1
                                          95 20170616191
## 14253 2017-06-16 20:00:00
                                          102 20170616201
```

```
## 14254 2017-06-16 21:00:00
                                    1
                                            81 20170616211
## 14255 2017-06-16 22:00:00
                                    1
                                            82 20170616221
## 14256 2017-06-16 23:00:00
                                            74 20170616231
## 14257 2017-06-17 00:00:00
                                            68 20170617001
                                    1
## 14258 2017-06-17 01:00:00
                                    1
                                            55 20170617011
## 14259 2017-06-17 02:00:00
                                            46 20170617021
                                    1
## 14260 2017-06-17 03:00:00
                                    1
                                            36 20170617031
## 14261 2017-06-17 04:00:00
                                    1
                                            34 20170617041
## 14262 2017-06-17 05:00:00
                                    1
                                            28 20170617051
## 14263 2017-06-17 06:00:00
                                    1
                                            29 20170617061
## 14264 2017-06-17 07:00:00
                                    1
                                            31 20170617071
## 14265 2017-06-17 08:00:00
                                    1
                                            40 20170617081
## 14266 2017-06-17 09:00:00
                                    1
                                            45 20170617091
## 14267 2017-06-17 10:00:00
                                    1
                                           54 20170617101
## 14268 2017-06-17 11:00:00
                                    1
                                           55 20170617111
## 14269 2017-06-17 12:00:00
                                    1
                                            56 20170617121
## 14270 2017-06-17 13:00:00
                                    1
                                            55 20170617131
## 14271 2017-06-17 14:00:00
                                            54 20170617141
                                    1
## 14272 2017-06-17 15:00:00
                                            61 20170617151
                                    1
## 14273 2017-06-17 16:00:00
                                    1
                                            59 20170617161
## 14274 2017-06-17 17:00:00
                                    1
                                            52 20170617171
## 14275 2017-06-17 18:00:00
                                           53 20170617181
                                    1
## 14276 2017-06-17 19:00:00
                                    1
                                           68 20170617191
## 14277 2017-06-17 20:00:00
                                    1
                                            69 20170617201
## 14278 2017-06-17 21:00:00
                                    1
                                            58 20170617211
## 14279 2017-06-17 22:00:00
                                    1
                                            54 20170617221
## 14280 2017-06-17 23:00:00
                                            55 20170617231
                                    1
## 14281 2017-06-18 00:00:00
                                    1
                                            49 20170618001
## 14282 2017-06-18 01:00:00
                                    1
                                            41 20170618011
## 14283 2017-06-18 02:00:00
                                    1
                                           37 20170618021
## 14284 2017-06-18 03:00:00
                                    1
                                            34 20170618031
## 14285 2017-06-18 04:00:00
                                    1
                                            28 20170618041
## 14286 2017-06-18 05:00:00
                                            26 20170618051
## 14287 2017-06-18 06:00:00
                                            24 20170618061
                                    1
## 14288 2017-06-18 07:00:00
                                    1
                                            30 20170618071
## 14289 2017-06-18 08:00:00
                                            35 20170618081
                                    1
## 14290 2017-06-18 09:00:00
                                    1
                                           38 20170618091
## 14291 2017-06-18 10:00:00
                                            49 20170618101
                                    1
## 14292 2017-06-18 11:00:00
                                    1
                                            49 20170618111
## 14293 2017-06-18 12:00:00
                                           52 20170618121
                                    1
## 14294 2017-06-18 13:00:00
                                    1
                                            49 20170618131
## 14295 2017-06-18 14:00:00
                                            47 20170618141
                                    1
## 14296 2017-06-18 15:00:00
                                    1
                                            45 20170618151
## 14297 2017-06-18 16:00:00
                                            48 20170618161
                                    1
## 14298 2017-06-18 17:00:00
                                    1
                                            52 20170618171
## 14299 2017-06-18 18:00:00
                                            50 20170618181
                                    1
## 14300 2017-06-18 19:00:00
                                    1
                                            57 20170618191
## 14301 2017-06-18 20:00:00
                                    1
                                            61 20170618201
                                            56 20170618211
## 14302 2017-06-18 21:00:00
                                    1
## 14303 2017-06-18 22:00:00
                                    1
                                            60 20170618221
## 14304 2017-06-18 23:00:00
                                    1
                                            59 20170618231
## 14305 2017-06-19 00:00:00
                                    1
                                            48 20170619001
## 14306 2017-06-19 01:00:00
                                    1
                                           42 20170619011
## 14307 2017-06-19 02:00:00
                                    1
                                            39 20170619021
```

```
## 14308 2017-06-19 03:00:00
                                            35 20170619031
## 14309 2017-06-19 04:00:00
                                            29 20170619041
                                    1
## 14310 2017-06-19 05:00:00
                                            34 20170619051
## 14311 2017-06-19 06:00:00
                                            38 20170619061
                                    1
## 14312 2017-06-19 07:00:00
                                    1
                                            51 20170619071
## 14313 2017-06-19 08:00:00
                                            54 20170619081
                                    1
## 14314 2017-06-19 09:00:00
                                    1
                                           61 20170619091
## 14315 2017-06-19 10:00:00
                                    1
                                           96 20170619101
## 14316 2017-06-19 11:00:00
                                    1
                                           111 20170619111
## 14317 2017-06-19 12:00:00
                                    1
                                           113 20170619121
## 14318 2017-06-19 13:00:00
                                    1
                                           105 20170619131
## 14319 2017-06-19 14:00:00
                                           115 20170619141
                                    1
## 14320 2017-06-19 15:00:00
                                    1
                                           111 20170619151
## 14321 2017-06-19 16:00:00
                                    1
                                           104 20170619161
## 14322 2017-06-19 17:00:00
                                    1
                                           108 20170619171
## 14323 2017-06-19 18:00:00
                                    1
                                           108 20170619181
## 14324 2017-06-19 19:00:00
                                    1
                                           113 20170619191
## 14325 2017-06-19 20:00:00
                                           107 20170619201
## 14326 2017-06-19 21:00:00
                                            95 20170619211
                                    1
## 14327 2017-06-19 22:00:00
                                    1
                                            91 20170619221
## 14328 2017-06-19 23:00:00
                                    1
                                            90 20170619231
## 14329 2017-06-20 00:00:00
                                            78 20170620001
                                    1
## 14330 2017-06-20 01:00:00
                                           73 20170620011
                                    1
## 14331 2017-06-20 02:00:00
                                    1
                                            56 20170620021
## 14332 2017-06-20 03:00:00
                                    1
                                           51 20170620031
## 14333 2017-06-20 04:00:00
                                    1
                                            42 20170620041
## 14334 2017-06-20 05:00:00
                                            42 20170620051
                                    1
## 14335 2017-06-20 06:00:00
                                    1
                                            42 20170620061
## 14336 2017-06-20 07:00:00
                                           51 20170620071
                                    1
## 14337 2017-06-20 08:00:00
                                    1
                                           60 20170620081
                                           76 20170620091
## 14338 2017-06-20 09:00:00
                                    1
## 14339 2017-06-20 10:00:00
                                    1
                                           92 20170620101
## 14340 2017-06-20 11:00:00
                                           102 20170620111
## 14341 2017-06-20 12:00:00
                                           113 20170620121
                                    1
## 14342 2017-06-20 13:00:00
                                    1
                                           100 20170620131
                                           107 20170620141
## 14343 2017-06-20 14:00:00
                                    1
## 14344 2017-06-20 15:00:00
                                    1
                                           110 20170620151
## 14345 2017-06-20 16:00:00
                                    1
                                           101 20170620161
## 14346 2017-06-20 17:00:00
                                    1
                                           108 20170620171
## 14347 2017-06-20 18:00:00
                                    1
                                           114 20170620181
## 14348 2017-06-20 19:00:00
                                    1
                                           112 20170620191
## 14349 2017-06-20 20:00:00
                                           108 20170620201
                                    1
## 14350 2017-06-20 21:00:00
                                    1
                                           106 20170620211
## 14351 2017-06-20 22:00:00
                                           101 20170620221
                                    1
## 14352 2017-06-20 23:00:00
                                    1
                                            99 20170620231
## 14353 2017-06-21 00:00:00
                                            84 20170621001
                                    1
## 14354 2017-06-21 01:00:00
                                    1
                                            71 20170621011
## 14355 2017-06-21 02:00:00
                                    1
                                            62 20170621021
                                            52 20170621031
## 14356 2017-06-21 03:00:00
                                    1
## 14357 2017-06-21 04:00:00
                                    1
                                            43 20170621041
## 14358 2017-06-21 05:00:00
                                    1
                                            41 20170621051
## 14359 2017-06-21 06:00:00
                                    1
                                           44 20170621061
## 14360 2017-06-21 07:00:00
                                    1
                                           54 20170621071
## 14361 2017-06-21 08:00:00
                                    1
                                            60 20170621081
```

```
## 14362 2017-06-21 09:00:00
                                           70 20170621091
## 14363 2017-06-21 10:00:00
                                    1
                                            96 20170621101
## 14364 2017-06-21 11:00:00
                                           103 20170621111
## 14365 2017-06-21 12:00:00
                                           110 20170621121
                                    1
## 14366 2017-06-21 13:00:00
                                    1
                                            97 20170621131
## 14367 2017-06-21 14:00:00
                                           106 20170621141
                                    1
## 14368 2017-06-21 15:00:00
                                    1
                                           102 20170621151
## 14369 2017-06-21 16:00:00
                                    1
                                           100 20170621161
## 14370 2017-06-21 17:00:00
                                    1
                                           102 20170621171
## 14371 2017-06-21 18:00:00
                                    1
                                           105 20170621181
## 14372 2017-06-21 19:00:00
                                    1
                                           109 20170621191
## 14373 2017-06-21 20:00:00
                                           106 20170621201
                                    1
## 14374 2017-06-21 21:00:00
                                    1
                                            97 20170621211
## 14375 2017-06-21 22:00:00
                                    1
                                            94 20170621221
## 14376 2017-06-21 23:00:00
                                    1
                                           88 20170621231
## 14377 2017-06-22 00:00:00
                                    1
                                            76 20170622001
## 14378 2017-06-22 01:00:00
                                    1
                                           66 20170622011
## 14379 2017-06-22 02:00:00
                                           54 20170622021
                                    1
## 14380 2017-06-22 03:00:00
                                           46 20170622031
                                    1
## 14381 2017-06-22 04:00:00
                                    1
                                            41 20170622041
## 14382 2017-06-22 05:00:00
                                    1
                                           38 20170622051
## 14383 2017-06-22 06:00:00
                                           44 20170622061
                                    1
## 14384 2017-06-22 07:00:00
                                           50 20170622071
                                    1
## 14385 2017-06-22 08:00:00
                                    1
                                            58 20170622081
## 14386 2017-06-22 09:00:00
                                    1
                                           71 20170622091
## 14387 2017-06-22 10:00:00
                                    1
                                           107 20170622101
## 14388 2017-06-22 11:00:00
                                           115 20170622111
                                    1
## 14389 2017-06-22 12:00:00
                                    1
                                           119 20170622121
## 14390 2017-06-22 13:00:00
                                           104 20170622131
                                    1
## 14391 2017-06-22 14:00:00
                                    1
                                          119 20170622141
## 14392 2017-06-22 15:00:00
                                    1
                                           111 20170622151
## 14393 2017-06-22 16:00:00
                                    1
                                           103 20170622161
## 14394 2017-06-22 17:00:00
                                           102 20170622171
## 14395 2017-06-22 18:00:00
                                           111 20170622181
                                    1
## 14396 2017-06-22 19:00:00
                                    1
                                           112 20170622191
## 14397 2017-06-22 20:00:00
                                    1
                                           110 20170622201
## 14398 2017-06-22 21:00:00
                                    1
                                           97 20170622211
## 14399 2017-06-22 22:00:00
                                           91 20170622221
                                    1
## 14400 2017-06-22 23:00:00
                                    1
                                            84 20170622231
## 14401 2017-06-23 00:00:00
                                            78 20170623001
                                    1
## 14402 2017-06-23 01:00:00
                                    1
                                            69 20170623011
## 14403 2017-06-23 02:00:00
                                            58 20170623021
                                    1
## 14404 2017-06-23 03:00:00
                                    1
                                            50 20170623031
## 14405 2017-06-23 04:00:00
                                            37 20170623041
                                    1
## 14406 2017-06-23 05:00:00
                                    1
                                            38 20170623051
## 14407 2017-06-23 06:00:00
                                           41 20170623061
                                    1
## 14408 2017-06-23 07:00:00
                                    1
                                            47 20170623071
## 14409 2017-06-23 08:00:00
                                    1
                                            61 20170623081
                                            71 20170623091
## 14410 2017-06-23 09:00:00
                                    1
## 14411 2017-06-23 10:00:00
                                    1
                                            87 20170623101
## 14412 2017-06-23 11:00:00
                                    1
                                            92 20170623111
## 14413 2017-06-23 12:00:00
                                    1
                                           96 20170623121
## 14414 2017-06-23 13:00:00
                                    1
                                           87 20170623131
## 14415 2017-06-23 14:00:00
                                    1
                                            95 20170623141
```

```
## 14416 2017-06-23 15:00:00
                                            92 20170623151
## 14417 2017-06-23 16:00:00
                                    1
                                            82 20170623161
                                            85 20170623171
## 14418 2017-06-23 17:00:00
## 14419 2017-06-23 18:00:00
                                            88 20170623181
                                    1
## 14420 2017-06-23 19:00:00
                                    1
                                            94 20170623191
## 14421 2017-06-23 20:00:00
                                            90 20170623201
                                    1
## 14422 2017-06-23 21:00:00
                                    1
                                           81 20170623211
## 14423 2017-06-23 22:00:00
                                    1
                                            75 20170623221
## 14424 2017-06-23 23:00:00
                                    1
                                            75 20170623231
## 14425 2017-06-24 00:00:00
                                    1
                                            66 20170624001
## 14426 2017-06-24 01:00:00
                                    1
                                            54 20170624011
## 14427 2017-06-24 02:00:00
                                    1
                                            47 20170624021
## 14428 2017-06-24 03:00:00
                                    1
                                            42 20170624031
## 14429 2017-06-24 04:00:00
                                    1
                                           33 20170624041
## 14430 2017-06-24 05:00:00
                                    1
                                           29 20170624051
## 14431 2017-06-24 06:00:00
                                    1
                                           34 20170624061
## 14432 2017-06-24 07:00:00
                                    1
                                            36 20170624071
## 14433 2017-06-24 08:00:00
                                           38 20170624081
                                    1
## 14434 2017-06-24 09:00:00
                                            44 20170624091
                                    1
## 14435 2017-06-24 10:00:00
                                    1
                                            51 20170624101
## 14436 2017-06-24 11:00:00
                                    1
                                            55 20170624111
## 14437 2017-06-24 12:00:00
                                           55 20170624121
                                    1
## 14438 2017-06-24 13:00:00
                                    1
                                           53 20170624131
## 14439 2017-06-24 14:00:00
                                    1
                                            55 20170624141
## 14440 2017-06-24 15:00:00
                                    1
                                           56 20170624151
## 14441 2017-06-24 16:00:00
                                    1
                                            58 20170624161
## 14442 2017-06-24 17:00:00
                                            56 20170624171
                                    1
## 14443 2017-06-24 18:00:00
                                    1
                                            58 20170624181
## 14444 2017-06-24 19:00:00
                                    1
                                           65 20170624191
## 14445 2017-06-24 20:00:00
                                    1
                                           64 20170624201
## 14446 2017-06-24 21:00:00
                                    1
                                           66 20170624211
## 14447 2017-06-24 22:00:00
                                    1
                                           64 20170624221
## 14448 2017-06-24 23:00:00
                                            63 20170624231
## 14449 2017-06-25 00:00:00
                                            57 20170625001
                                    1
## 14450 2017-06-25 01:00:00
                                    1
                                            44 20170625011
                                            35 20170625021
## 14451 2017-06-25 02:00:00
                                    1
## 14452 2017-06-25 03:00:00
                                    1
                                           33 20170625031
## 14453 2017-06-25 04:00:00
                                           28 20170625041
                                    1
## 14454 2017-06-25 05:00:00
                                    1
                                            25 20170625051
## 14455 2017-06-25 06:00:00
                                    1
                                            27 20170625061
## 14456 2017-06-25 07:00:00
                                    1
                                            32 20170625071
## 14457 2017-06-25 08:00:00
                                            37 20170625081
                                    1
## 14458 2017-06-25 09:00:00
                                    1
                                            44 20170625091
## 14459 2017-06-25 10:00:00
                                            52 20170625101
                                    1
## 14460 2017-06-25 11:00:00
                                    1
                                            56 20170625111
## 14461 2017-06-25 12:00:00
                                           58 20170625121
                                    1
## 14462 2017-06-25 13:00:00
                                    1
                                            60 20170625131
## 14463 2017-06-25 14:00:00
                                    1
                                            55 20170625141
## 14464 2017-06-25 15:00:00
                                    1
                                            54 20170625151
## 14465 2017-06-25 16:00:00
                                    1
                                            57 20170625161
## 14466 2017-06-25 17:00:00
                                    1
                                            56 20170625171
## 14467 2017-06-25 18:00:00
                                    1
                                           59 20170625181
## 14468 2017-06-25 19:00:00
                                    1
                                           66 20170625191
## 14469 2017-06-25 20:00:00
                                    1
                                            64 20170625201
```

```
## 14470 2017-06-25 21:00:00
                                            61 20170625211
## 14471 2017-06-25 22:00:00
                                    1
                                            64 20170625221
## 14472 2017-06-25 23:00:00
                                            60 20170625231
## 14473 2017-06-26 00:00:00
                                            59 20170626001
                                    1
## 14474 2017-06-26 01:00:00
                                    1
                                            51 20170626011
## 14475 2017-06-26 02:00:00
                                            42 20170626021
                                    1
## 14476 2017-06-26 03:00:00
                                    1
                                           40 20170626031
                                           34 20170626041
## 14477 2017-06-26 04:00:00
                                    1
## 14478 2017-06-26 05:00:00
                                    1
                                            33 20170626051
## 14479 2017-06-26 06:00:00
                                    1
                                            41 20170626061
## 14480 2017-06-26 07:00:00
                                    1
                                            48 20170626071
## 14481 2017-06-26 08:00:00
                                            55 20170626081
                                    1
## 14482 2017-06-26 09:00:00
                                    1
                                            64 20170626091
## 14483 2017-06-26 10:00:00
                                    1
                                           73 20170626101
## 14484 2017-06-26 11:00:00
                                    1
                                           81 20170626111
## 14485 2017-06-26 12:00:00
                                    1
                                           91 20170626121
## 14486 2017-06-26 13:00:00
                                    1
                                           84 20170626131
## 14487 2017-06-26 14:00:00
                                            87 20170626141
                                    1
## 14488 2017-06-26 15:00:00
                                           86 20170626151
                                    1
## 14489 2017-06-26 16:00:00
                                    1
                                            88 20170626161
## 14490 2017-06-26 17:00:00
                                    1
                                            93 20170626171
## 14491 2017-06-26 18:00:00
                                           107 20170626181
                                    1
## 14492 2017-06-26 19:00:00
                                    1
                                          111 20170626191
## 14493 2017-06-26 20:00:00
                                    1
                                           107 20170626201
## 14494 2017-06-26 21:00:00
                                    1
                                           103 20170626211
## 14495 2017-06-26 22:00:00
                                    1
                                           99 20170626221
## 14496 2017-06-26 23:00:00
                                            97 20170626231
                                    1
## 14497 2017-06-27 00:00:00
                                    1
                                            92 20170627001
## 14498 2017-06-27 01:00:00
                                           75 20170627011
                                    1
## 14499 2017-06-27 02:00:00
                                           69 20170627021
                                    1
## 14500 2017-06-27 03:00:00
                                    1
                                           51 20170627031
## 14501 2017-06-27 04:00:00
                                    1
                                           43 20170627041
## 14502 2017-06-27 05:00:00
                                           41 20170627051
## 14503 2017-06-27 06:00:00
                                           46 20170627061
                                    1
## 14504 2017-06-27 07:00:00
                                    1
                                            52 20170627071
                                            62 20170627081
## 14505 2017-06-27 08:00:00
                                    1
## 14506 2017-06-27 09:00:00
                                    1
                                           72 20170627091
## 14507 2017-06-27 10:00:00
                                    1
                                           93 20170627101
## 14508 2017-06-27 11:00:00
                                    1
                                           128 20170627111
## 14509 2017-06-27 12:00:00
                                    1
                                           121 20170627121
## 14510 2017-06-27 13:00:00
                                    1
                                           107 20170627131
## 14511 2017-06-27 14:00:00
                                           119 20170627141
                                    1
## 14512 2017-06-27 15:00:00
                                    1
                                           114 20170627151
## 14513 2017-06-27 16:00:00
                                    1
                                           112 20170627161
## 14514 2017-06-27 17:00:00
                                    1
                                           116 20170627171
## 14515 2017-06-27 18:00:00
                                           122 20170627181
                                    1
## 14516 2017-06-27 19:00:00
                                    1
                                           124 20170627191
## 14517 2017-06-27 20:00:00
                                    1
                                           121 20170627201
## 14518 2017-06-27 21:00:00
                                    1
                                           111 20170627211
## 14519 2017-06-27 22:00:00
                                    1
                                            98 20170627221
## 14520 2017-06-27 23:00:00
                                    1
                                            98 20170627231
## 14521 2017-06-28 00:00:00
                                    1
                                           89 20170628001
## 14522 2017-06-28 01:00:00
                                    1
                                           70 20170628011
## 14523 2017-06-28 02:00:00
                                    1
                                            63 20170628021
```

```
## 14524 2017-06-28 03:00:00
                                            55 20170628031
## 14525 2017-06-28 04:00:00
                                    1
                                            44 20170628041
## 14526 2017-06-28 05:00:00
                                            40 20170628051
## 14527 2017-06-28 06:00:00
                                             45 20170628061
                                    1
## 14528 2017-06-28 07:00:00
                                    1
                                            54 20170628071
## 14529 2017-06-28 08:00:00
                                            59 20170628081
                                    1
## 14530 2017-06-28 09:00:00
                                    1
                                            70 20170628091
                                            88 20170628101
## 14531 2017-06-28 10:00:00
                                    1
## 14532 2017-06-28 11:00:00
                                    1
                                            108 20170628111
## 14533 2017-06-28 12:00:00
                                    1
                                            113 20170628121
## 14534 2017-06-28 13:00:00
                                            103 20170628131
                                    1
## 14535 2017-06-28 14:00:00
                                    1
                                            114 20170628141
## 14536 2017-06-28 15:00:00
                                    1
                                            115 20170628151
## 14537 2017-06-28 16:00:00
                                    1
                                            102 20170628161
## 14538 2017-06-28 17:00:00
                                    1
                                            105 20170628171
## 14539 2017-06-28 18:00:00
                                    1
                                            113 20170628181
## 14540 2017-06-28 19:00:00
                                    1
                                            124 20170628191
## 14541 2017-06-28 20:00:00
                                            112 20170628201
                                    1
## 14542 2017-06-28 21:00:00
                                            102 20170628211
                                    1
## 14543 2017-06-28 22:00:00
                                    1
                                            96 20170628221
## 14544 2017-06-28 23:00:00
                                    1
                                            96 20170628231
## 14545 2017-06-29 00:00:00
                                            86 20170629001
                                    1
## 14546 2017-06-29 01:00:00
                                            76 20170629011
                                    1
## 14547 2017-06-29 02:00:00
                                    1
                                            63 20170629021
## 14548 2017-06-29 03:00:00
                                    1
                                            48 20170629031
## 14549 2017-06-29 04:00:00
                                    1
                                            45 20170629041
## 14550 2017-06-29 05:00:00
                                            40 20170629051
                                    1
## 14551 2017-06-29 06:00:00
                                    1
                                            49 20170629061
## 14552 2017-06-29 07:00:00
                                    1
                                           50 20170629071
## 14553 2017-06-29 08:00:00
                                    1
                                           55 20170629081
## 14554 2017-06-29 09:00:00
                                    1
                                            68 20170629091
## 14555 2017-06-29 10:00:00
                                    1
                                           104 20170629101
## 14556 2017-06-29 11:00:00
                                           112 20170629111
## 14557 2017-06-29 12:00:00
                                            117 20170629121
                                    1
## 14558 2017-06-29 13:00:00
                                            103 20170629131
                                    1
                                           112 20170629141
## 14559 2017-06-29 14:00:00
                                    1
## 14560 2017-06-29 15:00:00
                                           113 20170629151
## 14561 2017-06-29 16:00:00
                                            107 20170629161
                                    1
## 14562 2017-06-29 17:00:00
                                    1
                                            111 20170629171
## 14563 2017-06-29 18:00:00
                                    1
                                            112 20170629181
## 14564 2017-06-29 19:00:00
                                    1
                                            113 20170629191
## 14565 2017-06-29 20:00:00
                                            110 20170629201
                                    1
## 14566 2017-06-29 21:00:00
                                    1
                                            101 20170629211
## 14567 2017-06-29 22:00:00
                                    1
                                            96 20170629221
## 14568 2017-06-29 23:00:00
                                    1
                                            95 20170629231
## 14569 2017-06-30 00:00:00
                                            86 20170630001
                                    1
## 14570 2017-06-30 01:00:00
                                    1
                                            67 20170630011
## 14571 2017-06-30 02:00:00
                                    1
                                            60 20170630021
## 14572 2017-06-30 03:00:00
                                    1
                                            49 20170630031
## 14573 2017-06-30 04:00:00
                                    1
                                            43 20170630041
## 14574 2017-06-30 05:00:00
                                    1
                                            41 20170630051
## 14575 2017-06-30 06:00:00
                                    1
                                            44 20170630061
## 14576 2017-06-30 07:00:00
                                    1
                                           53 20170630071
## 14577 2017-06-30 08:00:00
                                    1
                                            57 20170630081
```

```
## 14578 2017-06-30 09:00:00
                                             68 20170630091
## 14579 2017-06-30 10:00:00
                                     1
                                             88 20170630101
## 14580 2017-06-30 11:00:00
                                            101 20170630111
## 14581 2017-06-30 12:00:00
                                     1
                                             99 20170630121
## 14582 2017-06-30 13:00:00
                                     1
                                             89 20170630131
## 14583 2017-06-30 14:00:00
                                     1
                                            104 20170630141
## 14584 2017-06-30 15:00:00
                                     1
                                            101 20170630151
                                            95 20170630161
## 14585 2017-06-30 16:00:00
                                     1
## 14586 2017-06-30 17:00:00
                                     1
                                             90 20170630171
## 14587 2017-06-30 18:00:00
                                     1
                                             95 20170630181
## 14588 2017-06-30 19:00:00
                                     1
                                            105 20170630191
## 14589 2017-06-30 20:00:00
                                     1
                                             96 20170630201
## 14590 2017-06-30 21:00:00
                                     1
                                             90 20170630211
## 14591 2017-06-30 22:00:00
                                     1
                                             84 20170630221
## 14592 2017-06-30 23:00:00
                                             78 20170630231
                                     1
## 14593 2015-11-01 00:00:00
                                     2
                                              6 20151101002
## 14594 2015-11-01 01:00:00
                                     2
                                              6 20151101012
## 14595 2015-11-01 02:00:00
                                              5 20151101022
## 14596 2015-11-01 03:00:00
                                     2
                                              6 20151101032
                                     2
## 14597 2015-11-01 04:00:00
                                              7 20151101042
## 14598 2015-11-01 05:00:00
                                     2
                                              2 20151101052
## 14599 2015-11-01 06:00:00
                                     2
                                              4 20151101062
## 14600 2015-11-01 07:00:00
                                     2
                                              4 20151101072
## 14601 2015-11-01 08:00:00
                                     2
                                              3 20151101082
                                     2
## 14602 2015-11-01 09:00:00
                                              3 20151101092
## 14603 2015-11-01 10:00:00
                                     2
                                              8 20151101102
## 14604 2015-11-01 11:00:00
                                     2
                                              5 20151101112
                                     2
## 14605 2015-11-01 12:00:00
                                              6 20151101122
                                     2
## 14606 2015-11-01 13:00:00
                                              6 20151101132
                                     2
## 14607 2015-11-01 14:00:00
                                              5 20151101142
                                     2
## 14608 2015-11-01 15:00:00
                                              3 20151101152
## 14609 2015-11-01 16:00:00
                                     2
                                              8 20151101162
                                     2
## 14610 2015-11-01 17:00:00
                                              7 20151101172
                                     2
## 14611 2015-11-01 18:00:00
                                              8 20151101182
                                     2
## 14612 2015-11-01 19:00:00
                                              7 20151101192
## 14613 2015-11-01 20:00:00
                                     2
                                              6 20151101202
## 14614 2015-11-01 21:00:00
                                     2
                                              5 20151101212
## 14615 2015-11-01 22:00:00
                                     2
                                              9 20151101222
## 14616 2015-11-01 23:00:00
                                     2
                                              4 20151101232
                                     2
## 14617 2015-11-02 00:00:00
                                              8 20151102002
                                     2
## 14618 2015-11-02 01:00:00
                                              6 20151102012
## 14619 2015-11-02 02:00:00
                                     2
                                              8 20151102022
                                     2
## 14620 2015-11-02 03:00:00
                                              5 20151102032
                                     2
## 14621 2015-11-02 04:00:00
                                              3 20151102042
                                     2
## 14622 2015-11-02 05:00:00
                                              4 20151102052
                                     2
## 14623 2015-11-02 06:00:00
                                              5 20151102062
                                     2
## 14624 2015-11-02 07:00:00
                                              6 20151102072
                                     2
## 14625 2015-11-02 08:00:00
                                              8 20151102082
## 14626 2015-11-02 09:00:00
                                     2
                                              5 20151102092
                                     2
## 14627 2015-11-02 10:00:00
                                              8 20151102102
## 14628 2015-11-02 11:00:00
                                     2
                                              9 20151102112
                                     2
## 14629 2015-11-02 12:00:00
                                             11 20151102122
## 14630 2015-11-02 13:00:00
                                     2
                                              8 20151102132
                                     2
## 14631 2015-11-02 14:00:00
                                              8 20151102142
```

```
## 14632 2015-11-02 15:00:00
                                             8 20151102152
## 14633 2015-11-02 16:00:00
                                     2
                                             11 20151102162
## 14634 2015-11-02 17:00:00
                                             6 20151102172
## 14635 2015-11-02 18:00:00
                                     2
                                             12 20151102182
## 14636 2015-11-02 19:00:00
                                     2
                                             10 20151102192
## 14637 2015-11-02 20:00:00
                                    2
                                             12 20151102202
                                     2
## 14638 2015-11-02 21:00:00
                                             11 20151102212
                                     2
                                             12 20151102222
## 14639 2015-11-02 22:00:00
## 14640 2015-11-02 23:00:00
                                     2
                                             13 20151102232
                                     2
## 14641 2015-11-03 00:00:00
                                             8 20151103002
## 14642 2015-11-03 01:00:00
                                     2
                                              8 20151103012
                                     2
## 14643 2015-11-03 02:00:00
                                              8 20151103022
                                     2
## 14644 2015-11-03 03:00:00
                                              8 20151103032
                                     2
## 14645 2015-11-03 04:00:00
                                             10 20151103042
## 14646 2015-11-03 05:00:00
                                     2
                                              6 20151103052
                                     2
## 14647 2015-11-03 06:00:00
                                              4 20151103062
## 14648 2015-11-03 07:00:00
                                    2
                                              6 20151103072
                                     2
## 14649 2015-11-03 08:00:00
                                              6 20151103082
## 14650 2015-11-03 09:00:00
                                    2
                                              9 20151103092
                                    2
## 14651 2015-11-03 10:00:00
                                             11 20151103102
## 14652 2015-11-03 11:00:00
                                    2
                                             10 20151103112
## 14653 2015-11-03 12:00:00
                                     2
                                              9 20151103122
## 14654 2015-11-03 13:00:00
                                     2
                                             8 20151103132
## 14655 2015-11-03 14:00:00
                                     2
                                             10 20151103142
                                     2
## 14656 2015-11-03 15:00:00
                                             11 20151103152
## 14657 2015-11-03 16:00:00
                                     2
                                             8 20151103162
## 14658 2015-11-03 17:00:00
                                     2
                                             14 20151103172
                                     2
## 14659 2015-11-03 18:00:00
                                              9 20151103182
                                     2
## 14660 2015-11-03 19:00:00
                                             10 20151103192
                                     2
## 14661 2015-11-03 20:00:00
                                             12 20151103202
                                     2
## 14662 2015-11-03 21:00:00
                                             8 20151103212
## 14663 2015-11-03 22:00:00
                                     2
                                             13 20151103222
                                     2
## 14664 2015-11-03 23:00:00
                                             11 20151103232
                                     2
## 14665 2015-11-04 00:00:00
                                             10 20151104002
                                     2
## 14666 2015-11-04 01:00:00
                                              8 20151104012
                                              7 20151104022
## 14667 2015-11-04 02:00:00
                                    2
## 14668 2015-11-04 03:00:00
                                     2
                                              7 20151104032
## 14669 2015-11-04 04:00:00
                                     2
                                              5 20151104042
## 14670 2015-11-04 05:00:00
                                     2
                                              6 20151104052
                                     2
## 14671 2015-11-04 06:00:00
                                              6 20151104062
                                     2
## 14672 2015-11-04 07:00:00
                                              6 20151104072
## 14673 2015-11-04 08:00:00
                                     2
                                              9 20151104082
                                     2
## 14674 2015-11-04 09:00:00
                                              6 20151104092
                                     2
## 14675 2015-11-04 10:00:00
                                              8 20151104102
                                     2
## 14676 2015-11-04 11:00:00
                                              7 20151104112
                                     2
## 14677 2015-11-04 12:00:00
                                             10 20151104122
                                     2
## 14678 2015-11-04 13:00:00
                                             10 20151104132
                                     2
## 14679 2015-11-04 14:00:00
                                             10 20151104142
## 14680 2015-11-04 15:00:00
                                     2
                                             7 20151104152
                                     2
## 14681 2015-11-04 16:00:00
                                              8 20151104162
## 14682 2015-11-04 17:00:00
                                    2
                                             12 20151104172
                                    2
## 14683 2015-11-04 18:00:00
                                              9 20151104182
## 14684 2015-11-04 19:00:00
                                    2
                                             9 20151104192
                                     2
## 14685 2015-11-04 20:00:00
                                             10 20151104202
```

```
## 14686 2015-11-04 21:00:00
                                             10 20151104212
## 14687 2015-11-04 22:00:00
                                    2
                                             11 20151104222
## 14688 2015-11-04 23:00:00
                                             8 20151104232
## 14689 2015-11-05 00:00:00
                                    2
                                             8 20151105002
## 14690 2015-11-05 01:00:00
                                    2
                                              7 20151105012
## 14691 2015-11-05 02:00:00
                                    2
                                             8 20151105022
                                    2
## 14692 2015-11-05 03:00:00
                                              5 20151105032
                                    2
## 14693 2015-11-05 04:00:00
                                              4 20151105042
## 14694 2015-11-05 05:00:00
                                    2
                                              6 20151105052
                                    2
## 14695 2015-11-05 06:00:00
                                              5 20151105062
## 14696 2015-11-05 07:00:00
                                    2
                                              6 20151105072
                                    2
## 14697 2015-11-05 08:00:00
                                             8 20151105082
                                    2
## 14698 2015-11-05 09:00:00
                                             6 20151105092
                                    2
## 14699 2015-11-05 10:00:00
                                             7 20151105102
## 14700 2015-11-05 11:00:00
                                    2
                                            11 20151105112
                                    2
## 14701 2015-11-05 12:00:00
                                             10 20151105122
## 14702 2015-11-05 13:00:00
                                    2
                                             7 20151105132
                                    2
## 14703 2015-11-05 14:00:00
                                            12 20151105142
## 14704 2015-11-05 15:00:00
                                    2
                                            10 20151105152
                                    2
## 14705 2015-11-05 16:00:00
                                             11 20151105162
## 14706 2015-11-05 17:00:00
                                    2
                                             7 20151105172
## 14707 2015-11-05 18:00:00
                                    2
                                             9 20151105182
## 14708 2015-11-05 19:00:00
                                    2
                                            13 20151105192
## 14709 2015-11-05 20:00:00
                                    2
                                            10 20151105202
                                    2
## 14710 2015-11-05 21:00:00
                                            12 20151105212
## 14711 2015-11-05 22:00:00
                                    2
                                             8 20151105222
## 14712 2015-11-05 23:00:00
                                    2
                                             10 20151105232
## 14713 2015-11-06 00:00:00
                                    2
                                              6 20151106002
                                    2
## 14714 2015-11-06 01:00:00
                                             8 20151106012
                                    2
## 14715 2015-11-06 02:00:00
                                             7 20151106022
                                    2
## 14716 2015-11-06 03:00:00
                                             7 20151106032
## 14717 2015-11-06 04:00:00
                                    2
                                             9 20151106042
                                    2
## 14718 2015-11-06 05:00:00
                                              4 20151106052
## 14719 2015-11-06 06:00:00
                                    2
                                             8 20151106062
                                    2
## 14720 2015-11-06 07:00:00
                                              6 20151106072
## 14721 2015-11-06 08:00:00
                                    2
                                             4 20151106082
## 14722 2015-11-06 09:00:00
                                    2
                                             7 20151106092
## 14723 2015-11-06 10:00:00
                                    2
                                            11 20151106102
## 14724 2015-11-06 11:00:00
                                    2
                                             11 20151106112
                                    2
## 14725 2015-11-06 12:00:00
                                             8 20151106122
## 14726 2015-11-06 13:00:00
                                    2
                                             5 20151106132
## 14727 2015-11-06 14:00:00
                                    2
                                             9 20151106142
                                    2
## 14728 2015-11-06 15:00:00
                                             10 20151106152
                                    2
## 14729 2015-11-06 16:00:00
                                            13 20151106162
                                    2
## 14730 2015-11-06 17:00:00
                                            12 20151106172
                                    2
## 14731 2015-11-06 18:00:00
                                             10 20151106182
                                    2
## 14732 2015-11-06 19:00:00
                                             7 20151106192
                                    2
## 14733 2015-11-06 20:00:00
                                             12 20151106202
                                    2
## 14734 2015-11-06 21:00:00
                                            10 20151106212
                                    2
## 14735 2015-11-06 22:00:00
                                             9 20151106222
## 14736 2015-11-06 23:00:00
                                    2
                                             6 20151106232
                                    2
## 14737 2015-11-07 00:00:00
                                             5 20151107002
## 14738 2015-11-07 01:00:00
                                    2
                                            10 20151107012
                                    2
## 14739 2015-11-07 02:00:00
                                             10 20151107022
```

```
## 14740 2015-11-07 03:00:00
                                             10 20151107032
## 14741 2015-11-07 04:00:00
                                     2
                                              9 20151107042
## 14742 2015-11-07 05:00:00
                                              8 20151107052
## 14743 2015-11-07 06:00:00
                                     2
                                              6 20151107062
## 14744 2015-11-07 07:00:00
                                     2
                                              2 20151107072
## 14745 2015-11-07 08:00:00
                                     2
                                              6 20151107082
                                     2
## 14746 2015-11-07 09:00:00
                                              5 20151107092
## 14747 2015-11-07 10:00:00
                                     2
                                              8 20151107102
## 14748 2015-11-07 11:00:00
                                     2
                                              6 20151107112
                                     2
## 14749 2015-11-07 12:00:00
                                              6 20151107122
## 14750 2015-11-07 13:00:00
                                     2
                                              7 20151107132
                                     2
## 14751 2015-11-07 14:00:00
                                              3 20151107142
                                     2
## 14752 2015-11-07 15:00:00
                                              8 20151107152
                                     2
## 14753 2015-11-07 16:00:00
                                              4 20151107162
## 14754 2015-11-07 17:00:00
                                     2
                                              6 20151107172
                                     2
## 14755 2015-11-07 18:00:00
                                              5 20151107182
## 14756 2015-11-07 19:00:00
                                     2
                                              4 20151107192
                                     2
## 14757 2015-11-07 20:00:00
                                              7 20151107202
## 14758 2015-11-07 21:00:00
                                     2
                                              7 20151107212
                                     2
## 14759 2015-11-07 22:00:00
                                              7 20151107222
## 14760 2015-11-07 23:00:00
                                     2
                                              8 20151107232
## 14761 2015-11-08 00:00:00
                                     2
                                              4 20151108002
## 14762 2015-11-08 01:00:00
                                     2
                                              3 20151108012
## 14763 2015-11-08 02:00:00
                                     2
                                              7 20151108022
                                     2
## 14764 2015-11-08 03:00:00
                                              6 20151108032
## 14765 2015-11-08 04:00:00
                                     2
                                              7 20151108042
## 14766 2015-11-08 05:00:00
                                     2
                                              6 20151108052
## 14767 2015-11-08 06:00:00
                                     2
                                              6 20151108062
                                     2
## 14768 2015-11-08 07:00:00
                                              2 20151108072
                                     2
## 14769 2015-11-08 08:00:00
                                              5 20151108082
                                     2
## 14770 2015-11-08 09:00:00
                                              5 20151108092
## 14771 2015-11-08 10:00:00
                                     2
                                              8 20151108102
                                     2
## 14772 2015-11-08 11:00:00
                                              7 20151108112
## 14773 2015-11-08 12:00:00
                                     2
                                              8 20151108122
                                     2
## 14774 2015-11-08 13:00:00
                                              8 20151108132
## 14775 2015-11-08 14:00:00
                                     2
                                              7 20151108142
## 14776 2015-11-08 15:00:00
                                     2
                                              4 20151108152
## 14777 2015-11-08 16:00:00
                                     2
                                              9 20151108162
## 14778 2015-11-08 17:00:00
                                     2
                                              6 20151108172
                                     2
## 14779 2015-11-08 18:00:00
                                              8 20151108182
                                     2
## 14780 2015-11-08 19:00:00
                                              8 20151108192
## 14781 2015-11-08 20:00:00
                                     2
                                              6 20151108202
                                     2
## 14782 2015-11-08 21:00:00
                                              8 20151108212
                                     2
## 14783 2015-11-08 22:00:00
                                              8 20151108222
                                     2
## 14784 2015-11-08 23:00:00
                                              7 20151108232
                                     2
## 14785 2015-11-09 00:00:00
                                              7 20151109002
                                     2
## 14786 2015-11-09 01:00:00
                                              4 20151109012
                                     2
## 14787 2015-11-09 02:00:00
                                              6 20151109022
## 14788 2015-11-09 03:00:00
                                     2
                                              6 20151109032
                                     2
## 14789 2015-11-09 04:00:00
                                              5 20151109042
## 14790 2015-11-09 05:00:00
                                     2
                                              9 20151109052
                                     2
## 14791 2015-11-09 06:00:00
                                              4 20151109062
## 14792 2015-11-09 07:00:00
                                     2
                                              9 20151109072
                                     2
## 14793 2015-11-09 08:00:00
                                              9 20151109082
```

```
## 14794 2015-11-09 09:00:00
                                             10 20151109092
## 14795 2015-11-09 10:00:00
                                    2
                                             9 20151109102
## 14796 2015-11-09 11:00:00
                                             7 20151109112
                                    2
## 14797 2015-11-09 12:00:00
                                             9 20151109122
## 14798 2015-11-09 13:00:00
                                    2
                                             7 20151109132
## 14799 2015-11-09 14:00:00
                                    2
                                            12 20151109142
                                    2
## 14800 2015-11-09 15:00:00
                                            12 20151109152
                                    2
## 14801 2015-11-09 16:00:00
                                             8 20151109162
## 14802 2015-11-09 17:00:00
                                    2
                                            12 20151109172
                                    2
## 14803 2015-11-09 18:00:00
                                             9 20151109182
## 14804 2015-11-09 19:00:00
                                    2
                                            13 20151109192
                                    2
## 14805 2015-11-09 20:00:00
                                            12 20151109202
                                    2
## 14806 2015-11-09 21:00:00
                                            12 20151109212
                                    2
## 14807 2015-11-09 22:00:00
                                            11 20151109222
## 14808 2015-11-09 23:00:00
                                    2
                                             8 20151109232
                                    2
## 14809 2015-11-10 00:00:00
                                             9 20151110002
## 14810 2015-11-10 01:00:00
                                    2
                                            11 20151110012
                                    2
## 14811 2015-11-10 02:00:00
                                             9 20151110022
## 14812 2015-11-10 03:00:00
                                    2
                                             8 20151110032
                                    2
## 14813 2015-11-10 04:00:00
                                             7 20151110042
## 14814 2015-11-10 05:00:00
                                    2
                                              6 20151110052
## 14815 2015-11-10 06:00:00
                                    2
                                              6 20151110062
## 14816 2015-11-10 07:00:00
                                    2
                                             5 20151110072
## 14817 2015-11-10 08:00:00
                                    2
                                              5 20151110082
                                    2
## 14818 2015-11-10 09:00:00
                                             7 20151110092
## 14819 2015-11-10 10:00:00
                                    2
                                              6 20151110102
## 14820 2015-11-10 11:00:00
                                    2
                                             8 20151110112
                                    2
## 14821 2015-11-10 12:00:00
                                              6 20151110122
                                    2
## 14822 2015-11-10 13:00:00
                                             8 20151110132
                                    2
## 14823 2015-11-10 14:00:00
                                             9 20151110142
                                    2
## 14824 2015-11-10 15:00:00
                                            11 20151110152
## 14825 2015-11-10 16:00:00
                                    2
                                            13 20151110162
                                    2
## 14826 2015-11-10 17:00:00
                                             8 20151110172
## 14827 2015-11-10 18:00:00
                                    2
                                            11 20151110182
                                    2
## 14828 2015-11-10 19:00:00
                                            10 20151110192
## 14829 2015-11-10 20:00:00
                                    2
                                            14 20151110202
## 14830 2015-11-10 21:00:00
                                    2
                                             9 20151110212
## 14831 2015-11-10 22:00:00
                                    2
                                             9 20151110222
## 14832 2015-11-10 23:00:00
                                    2
                                             7 20151110232
                                    2
## 14833 2015-11-11 00:00:00
                                            14 20151111002
                                    2
## 14834 2015-11-11 01:00:00
                                             6 20151111012
## 14835 2015-11-11 02:00:00
                                    2
                                            10 20151111022
                                    2
## 14836 2015-11-11 03:00:00
                                             6 20151111032
                                    2
## 14837 2015-11-11 04:00:00
                                              6 20151111042
                                    2
## 14838 2015-11-11 05:00:00
                                              6 20151111052
                                    2
## 14839 2015-11-11 06:00:00
                                             6 20151111062
                                    2
## 14840 2015-11-11 07:00:00
                                             8 20151111072
                                    2
## 14841 2015-11-11 08:00:00
                                              9 20151111082
## 14842 2015-11-11 09:00:00
                                    2
                                              6 20151111092
                                    2
## 14843 2015-11-11 10:00:00
                                             8 20151111102
## 14844 2015-11-11 11:00:00
                                    2
                                             4 20151111112
                                    2
## 14845 2015-11-11 12:00:00
                                             6 20151111122
## 14846 2015-11-11 13:00:00
                                    2
                                            11 20151111132
                                    2
## 14847 2015-11-11 14:00:00
                                             11 20151111142
```

```
## 14848 2015-11-11 15:00:00
                                             6 20151111152
## 14849 2015-11-11 16:00:00
                                    2
                                             6 20151111162
## 14850 2015-11-11 17:00:00
                                            10 20151111172
                                    2
                                            10 20151111182
## 14851 2015-11-11 18:00:00
## 14852 2015-11-11 19:00:00
                                    2
                                             8 20151111192
## 14853 2015-11-11 20:00:00
                                    2
                                            10 20151111202
                                    2
## 14854 2015-11-11 21:00:00
                                            10 20151111212
                                    2
## 14855 2015-11-11 22:00:00
                                            11 20151111222
## 14856 2015-11-11 23:00:00
                                    2
                                            10 20151111232
                                    2
## 14857 2015-11-12 00:00:00
                                            9 20151112002
## 14858 2015-11-12 01:00:00
                                    2
                                            12 20151112012
                                    2
## 14859 2015-11-12 02:00:00
                                            10 20151112022
                                    2
## 14860 2015-11-12 03:00:00
                                             4 20151112032
                                    2
## 14861 2015-11-12 04:00:00
                                             6 20151112042
## 14862 2015-11-12 05:00:00
                                    2
                                             6 20151112052
                                    2
## 14863 2015-11-12 06:00:00
                                             8 20151112062
## 14864 2015-11-12 07:00:00
                                    2
                                             3 20151112072
                                    2
## 14865 2015-11-12 08:00:00
                                             4 20151112082
## 14866 2015-11-12 09:00:00
                                    2
                                             8 20151112092
                                    2
## 14867 2015-11-12 10:00:00
                                            10 20151112102
## 14868 2015-11-12 11:00:00
                                    2
                                             8 20151112112
## 14869 2015-11-12 12:00:00
                                    2
                                            10 20151112122
## 14870 2015-11-12 13:00:00
                                    2
                                            9 20151112132
## 14871 2015-11-12 14:00:00
                                    2
                                            11 20151112142
                                    2
## 14872 2015-11-12 15:00:00
                                            11 20151112152
## 14873 2015-11-12 16:00:00
                                    2
                                             9 20151112162
## 14874 2015-11-12 17:00:00
                                    2
                                             8 20151112172
                                    2
## 14875 2015-11-12 18:00:00
                                             9 20151112182
                                    2
## 14876 2015-11-12 19:00:00
                                            13 20151112192
                                    2
## 14877 2015-11-12 20:00:00
                                           12 20151112202
                                    2
## 14878 2015-11-12 21:00:00
                                            9 20151112212
## 14879 2015-11-12 22:00:00
                                    2
                                            10 20151112222
                                    2
## 14880 2015-11-12 23:00:00
                                            11 20151112232
                                    2
## 14881 2015-11-13 00:00:00
                                             9 20151113002
                                    2
## 14882 2015-11-13 01:00:00
                                             8 20151113012
## 14883 2015-11-13 02:00:00
                                    2
                                            11 20151113022
## 14884 2015-11-13 03:00:00
                                    2
                                            11 20151113032
## 14885 2015-11-13 04:00:00
                                    2
                                             7 20151113042
## 14886 2015-11-13 05:00:00
                                    2
                                             5 20151113052
                                    2
## 14887 2015-11-13 06:00:00
                                             4 20151113062
                                    2
## 14888 2015-11-13 07:00:00
                                             7 20151113072
## 14889 2015-11-13 08:00:00
                                    2
                                             5 20151113082
                                    2
## 14890 2015-11-13 09:00:00
                                             8 20151113092
                                    2
## 14891 2015-11-13 10:00:00
                                             8 20151113102
                                    2
## 14892 2015-11-13 11:00:00
                                            11 20151113112
                                    2
## 14893 2015-11-13 12:00:00
                                             8 20151113122
                                    2
## 14894 2015-11-13 13:00:00
                                             9 20151113132
                                    2
## 14895 2015-11-13 14:00:00
                                            11 20151113142
## 14896 2015-11-13 15:00:00
                                    2
                                            11 20151113152
                                    2
## 14897 2015-11-13 16:00:00
                                             6 20151113162
## 14898 2015-11-13 17:00:00
                                    2
                                            12 20151113172
                                    2
## 14899 2015-11-13 18:00:00
                                             7 20151113182
## 14900 2015-11-13 19:00:00
                                    2
                                             8 20151113192
                                    2
## 14901 2015-11-13 20:00:00
                                             9 20151113202
```

```
## 14902 2015-11-13 21:00:00
                                            9 20151113212
## 14903 2015-11-13 22:00:00
                                    2
                                            12 20151113222
                                    2
## 14904 2015-11-13 23:00:00
                                            6 20151113232
                                    2
## 14905 2015-11-14 00:00:00
                                             6 20151114002
## 14906 2015-11-14 01:00:00
                                    2
                                             6 20151114012
## 14907 2015-11-14 02:00:00
                                    2
                                             8 20151114022
## 14908 2015-11-14 03:00:00
                                    2
                                             7 20151114032
## 14909 2015-11-14 04:00:00
                                    2
                                             8 20151114042
## 14910 2015-11-14 05:00:00
                                    2
                                             6 20151114052
## 14911 2015-11-14 06:00:00
                                    2
                                             5 20151114062
## 14912 2015-11-14 07:00:00
                                    2
                                             4 20151114072
                                    2
## 14913 2015-11-14 08:00:00
                                             4 20151114082
                                    2
## 14914 2015-11-14 09:00:00
                                             8 20151114092
                                    2
## 14915 2015-11-14 10:00:00
                                             7 20151114102
## 14916 2015-11-14 11:00:00
                                    2
                                             6 20151114112
                                    2
## 14917 2015-11-14 12:00:00
                                             7 20151114122
## 14918 2015-11-14 13:00:00
                                    2
                                             8 20151114132
                                    2
## 14919 2015-11-14 14:00:00
                                             5 20151114142
## 14920 2015-11-14 15:00:00
                                    2
                                             8 20151114152
                                    2
## 14921 2015-11-14 16:00:00
                                             4 20151114162
## 14922 2015-11-14 17:00:00
                                    2
                                             7 20151114172
## 14923 2015-11-14 18:00:00
                                    2
                                             8 20151114182
## 14924 2015-11-14 19:00:00
                                    2
                                             5 20151114192
## 14925 2015-11-14 20:00:00
                                    2
                                             7 20151114202
                                    2
## 14926 2015-11-14 21:00:00
                                             9 20151114212
## 14927 2015-11-14 22:00:00
                                    2
                                             6 20151114222
## 14928 2015-11-14 23:00:00
                                    2
                                             6 20151114232
## 14929 2015-11-15 00:00:00
                                    2
                                             8 20151115002
                                    2
## 14930 2015-11-15 01:00:00
                                             5 20151115012
                                    2
## 14931 2015-11-15 02:00:00
                                             7 20151115022
                                    2
## 14932 2015-11-15 03:00:00
                                             7 20151115032
## 14933 2015-11-15 04:00:00
                                    2
                                             6 20151115042
                                    2
## 14934 2015-11-15 05:00:00
                                             5 20151115052
                                    2
## 14935 2015-11-15 06:00:00
                                             5 20151115062
                                    2
## 14936 2015-11-15 07:00:00
                                             7 20151115072
## 14937 2015-11-15 08:00:00
                                    2
                                             7 20151115082
## 14938 2015-11-15 09:00:00
                                    2
                                             9 20151115092
## 14939 2015-11-15 10:00:00
                                    2
                                             4 20151115102
## 14940 2015-11-15 11:00:00
                                    2
                                             3 20151115112
                                    2
## 14941 2015-11-15 12:00:00
                                             6 20151115122
## 14942 2015-11-15 13:00:00
                                    2
                                             7 20151115132
## 14943 2015-11-15 14:00:00
                                    2
                                             6 20151115142
                                    2
## 14944 2015-11-15 15:00:00
                                             4 20151115152
                                    2
## 14945 2015-11-15 16:00:00
                                             4 20151115162
                                    2
## 14946 2015-11-15 17:00:00
                                             5 20151115172
                                    2
## 14947 2015-11-15 18:00:00
                                             8 20151115182
                                    2
## 14948 2015-11-15 19:00:00
                                             5 20151115192
                                    2
## 14949 2015-11-15 20:00:00
                                             6 20151115202
## 14950 2015-11-15 21:00:00
                                    2
                                             8 20151115212
                                    2
## 14951 2015-11-15 22:00:00
                                             8 20151115222
## 14952 2015-11-15 23:00:00
                                    2
                                             8 20151115232
                                    2
## 14953 2015-11-16 00:00:00
                                             6 20151116002
## 14954 2015-11-16 01:00:00
                                    2
                                             5 20151116012
                                    2
## 14955 2015-11-16 02:00:00
                                             6 20151116022
```

```
## 14956 2015-11-16 03:00:00
                                              5 20151116032
## 14957 2015-11-16 04:00:00
                                    2
                                              8 20151116042
## 14958 2015-11-16 05:00:00
                                              5 20151116052
## 14959 2015-11-16 06:00:00
                                    2
                                              7 20151116062
## 14960 2015-11-16 07:00:00
                                    2
                                              5 20151116072
## 14961 2015-11-16 08:00:00
                                    2
                                              5 20151116082
                                    2
## 14962 2015-11-16 09:00:00
                                             7 20151116092
                                    2
                                             7 20151116102
## 14963 2015-11-16 10:00:00
## 14964 2015-11-16 11:00:00
                                    2
                                             10 20151116112
                                    2
## 14965 2015-11-16 12:00:00
                                             7 20151116122
## 14966 2015-11-16 13:00:00
                                    2
                                             8 20151116132
                                    2
## 14967 2015-11-16 14:00:00
                                             8 20151116142
                                    2
## 14968 2015-11-16 15:00:00
                                             10 20151116152
                                    2
## 14969 2015-11-16 16:00:00
                                            12 20151116162
## 14970 2015-11-16 17:00:00
                                    2
                                             9 20151116172
                                    2
## 14971 2015-11-16 18:00:00
                                             9 20151116182
## 14972 2015-11-16 19:00:00
                                    2
                                             10 20151116192
                                    2
## 14973 2015-11-16 20:00:00
                                             10 20151116202
                                    2
## 14974 2015-11-16 21:00:00
                                             13 20151116212
## 14975 2015-11-16 22:00:00
                                    2
                                             7 20151116222
## 14976 2015-11-16 23:00:00
                                    2
                                             7 20151116232
## 14977 2015-11-17 00:00:00
                                    2
                                             11 20151117002
## 14978 2015-11-17 01:00:00
                                    2
                                             8 20151117012
## 14979 2015-11-17 02:00:00
                                    2
                                             11 20151117022
                                    2
## 14980 2015-11-17 03:00:00
                                             9 20151117032
## 14981 2015-11-17 04:00:00
                                    2
                                             8 20151117042
## 14982 2015-11-17 05:00:00
                                    2
                                             9 20151117052
                                    2
## 14983 2015-11-17 06:00:00
                                             8 20151117062
                                    2
## 14984 2015-11-17 07:00:00
                                             10 20151117072
                                    2
## 14985 2015-11-17 08:00:00
                                             7 20151117082
                                    2
## 14986 2015-11-17 09:00:00
                                             5 20151117092
## 14987 2015-11-17 10:00:00
                                    2
                                             8 20151117102
                                    2
## 14988 2015-11-17 11:00:00
                                             12 20151117112
                                    2
## 14989 2015-11-17 12:00:00
                                            10 20151117122
                                    2
## 14990 2015-11-17 13:00:00
                                             9 20151117132
## 14991 2015-11-17 14:00:00
                                    2
                                            11 20151117142
## 14992 2015-11-17 15:00:00
                                    2
                                             9 20151117152
## 14993 2015-11-17 16:00:00
                                    2
                                            10 20151117162
## 14994 2015-11-17 17:00:00
                                    2
                                             10 20151117172
                                    2
## 14995 2015-11-17 18:00:00
                                             9 20151117182
                                    2
## 14996 2015-11-17 19:00:00
                                            12 20151117192
## 14997 2015-11-17 20:00:00
                                    2
                                             10 20151117202
                                    2
## 14998 2015-11-17 21:00:00
                                             10 20151117212
                                    2
## 14999 2015-11-17 22:00:00
                                             10 20151117222
                                    2
## 15000 2015-11-17 23:00:00
                                             9 20151117232
                                    2
## 15001 2015-11-18 00:00:00
                                             6 20151118002
                                    2
## 15002 2015-11-18 01:00:00
                                             9 20151118012
                                    2
## 15003 2015-11-18 02:00:00
                                              6 20151118022
## 15004 2015-11-18 03:00:00
                                    2
                                              6 20151118032
                                    2
## 15005 2015-11-18 04:00:00
                                              8 20151118042
## 15006 2015-11-18 05:00:00
                                    2
                                              7 20151118052
                                    2
## 15007 2015-11-18 06:00:00
                                             8 20151118062
## 15008 2015-11-18 07:00:00
                                    2
                                             5 20151118072
                                    2
## 15009 2015-11-18 08:00:00
                                              7 20151118082
```

```
## 15010 2015-11-18 09:00:00
                                             6 20151118092
## 15011 2015-11-18 10:00:00
                                    2
                                             16 20151118102
## 15012 2015-11-18 11:00:00
                                             12 20151118112
## 15013 2015-11-18 12:00:00
                                    2
                                             9 20151118122
## 15014 2015-11-18 13:00:00
                                    2
                                             12 20151118132
## 15015 2015-11-18 14:00:00
                                    2
                                             9 20151118142
                                    2
## 15016 2015-11-18 15:00:00
                                            14 20151118152
                                    2
                                            14 20151118162
## 15017 2015-11-18 16:00:00
## 15018 2015-11-18 17:00:00
                                    2
                                            11 20151118172
                                    2
## 15019 2015-11-18 18:00:00
                                             11 20151118182
## 15020 2015-11-18 19:00:00
                                    2
                                             10 20151118192
                                    2
## 15021 2015-11-18 20:00:00
                                             14 20151118202
                                    2
## 15022 2015-11-18 21:00:00
                                            11 20151118212
                                    2
## 15023 2015-11-18 22:00:00
                                            11 20151118222
## 15024 2015-11-18 23:00:00
                                    2
                                            10 20151118232
                                    2
## 15025 2015-11-19 00:00:00
                                             10 20151119002
## 15026 2015-11-19 01:00:00
                                    2
                                             6 20151119012
                                    2
## 15027 2015-11-19 02:00:00
                                             7 20151119022
## 15028 2015-11-19 03:00:00
                                    2
                                             10 20151119032
## 15029 2015-11-19 04:00:00
                                    2
                                             11 20151119042
## 15030 2015-11-19 05:00:00
                                    2
                                             7 20151119052
## 15031 2015-11-19 06:00:00
                                    2
                                             8 20151119062
## 15032 2015-11-19 07:00:00
                                    2
                                             5 20151119072
## 15033 2015-11-19 08:00:00
                                    2
                                             7 20151119082
                                    2
## 15034 2015-11-19 09:00:00
                                             8 20151119092
## 15035 2015-11-19 10:00:00
                                    2
                                             9 20151119102
## 15036 2015-11-19 11:00:00
                                    2
                                             8 20151119112
                                    2
## 15037 2015-11-19 12:00:00
                                             10 20151119122
                                    2
## 15038 2015-11-19 13:00:00
                                            11 20151119132
                                    2
## 15039 2015-11-19 14:00:00
                                             9 20151119142
                                    2
## 15040 2015-11-19 15:00:00
                                             11 20151119152
## 15041 2015-11-19 16:00:00
                                    2
                                            14 20151119162
                                    2
## 15042 2015-11-19 17:00:00
                                            10 20151119172
                                    2
## 15043 2015-11-19 18:00:00
                                             12 20151119182
                                    2
## 15044 2015-11-19 19:00:00
                                             13 20151119192
## 15045 2015-11-19 20:00:00
                                    2
                                            13 20151119202
## 15046 2015-11-19 21:00:00
                                    2
                                            11 20151119212
## 15047 2015-11-19 22:00:00
                                    2
                                            12 20151119222
## 15048 2015-11-19 23:00:00
                                    2
                                            13 20151119232
## 15049 2015-11-20 00:00:00
                                    2
                                             12 20151120002
                                    2
## 15050 2015-11-20 01:00:00
                                             8 20151120012
## 15051 2015-11-20 02:00:00
                                    2
                                             10 20151120022
                                    2
## 15052 2015-11-20 03:00:00
                                             7 20151120032
                                    2
## 15053 2015-11-20 04:00:00
                                             9 20151120042
                                    2
## 15054 2015-11-20 05:00:00
                                              7 20151120052
                                    2
## 15055 2015-11-20 06:00:00
                                             9 20151120062
                                    2
## 15056 2015-11-20 07:00:00
                                             7 20151120072
                                    2
## 15057 2015-11-20 08:00:00
                                             8 20151120082
## 15058 2015-11-20 09:00:00
                                    2
                                             14 20151120092
                                    2
## 15059 2015-11-20 10:00:00
                                             9 20151120102
## 15060 2015-11-20 11:00:00
                                    2
                                             9 20151120112
                                    2
## 15061 2015-11-20 12:00:00
                                             13 20151120122
## 15062 2015-11-20 13:00:00
                                    2
                                             8 20151120132
                                    2
## 15063 2015-11-20 14:00:00
                                             9 20151120142
```

```
## 15064 2015-11-20 15:00:00
                                            12 20151120152
## 15065 2015-11-20 16:00:00
                                    2
                                            13 20151120162
## 15066 2015-11-20 17:00:00
                                             9 20151120172
## 15067 2015-11-20 18:00:00
                                    2
                                             8 20151120182
## 15068 2015-11-20 19:00:00
                                    2
                                            14 20151120192
## 15069 2015-11-20 20:00:00
                                    2
                                            13 20151120202
                                    2
## 15070 2015-11-20 21:00:00
                                            14 20151120212
                                    2
## 15071 2015-11-20 22:00:00
                                             7 20151120222
## 15072 2015-11-20 23:00:00
                                    2
                                             8 20151120232
                                    2
## 15073 2015-11-21 00:00:00
                                             12 20151121002
## 15074 2015-11-21 01:00:00
                                    2
                                             7 20151121012
                                    2
## 15075 2015-11-21 02:00:00
                                             9 20151121022
                                    2
## 15076 2015-11-21 03:00:00
                                             8 20151121032
                                    2
## 15077 2015-11-21 04:00:00
                                             8 20151121042
## 15078 2015-11-21 05:00:00
                                    2
                                             5 20151121052
                                    2
## 15079 2015-11-21 06:00:00
                                             5 20151121062
## 15080 2015-11-21 07:00:00
                                    2
                                             5 20151121072
                                    2
## 15081 2015-11-21 08:00:00
                                             6 20151121082
## 15082 2015-11-21 09:00:00
                                    2
                                             4 20151121092
## 15083 2015-11-21 10:00:00
                                    2
                                             8 20151121102
## 15084 2015-11-21 11:00:00
                                    2
                                             7 20151121112
## 15085 2015-11-21 12:00:00
                                    2
                                            10 20151121122
## 15086 2015-11-21 13:00:00
                                    2
                                             6 20151121132
## 15087 2015-11-21 14:00:00
                                    2
                                             8 20151121142
                                    2
## 15088 2015-11-21 15:00:00
                                             4 20151121152
## 15089 2015-11-21 16:00:00
                                    2
                                             5 20151121162
## 15090 2015-11-21 17:00:00
                                    2
                                             5 20151121172
                                    2
## 15091 2015-11-21 18:00:00
                                             6 20151121182
                                    2
## 15092 2015-11-21 19:00:00
                                             8 20151121192
                                    2
## 15093 2015-11-21 20:00:00
                                             7 20151121202
                                    2
## 15094 2015-11-21 21:00:00
                                             7 20151121212
## 15095 2015-11-21 22:00:00
                                    2
                                             7 20151121222
                                    2
## 15096 2015-11-21 23:00:00
                                             7 20151121232
## 15097 2015-11-22 00:00:00
                                    2
                                             5 20151122002
                                    2
## 15098 2015-11-22 01:00:00
                                             6 20151122012
## 15099 2015-11-22 02:00:00
                                    2
                                             7 20151122022
## 15100 2015-11-22 03:00:00
                                    2
                                             9 20151122032
## 15101 2015-11-22 04:00:00
                                    2
                                             6 20151122042
## 15102 2015-11-22 05:00:00
                                    2
                                             5 20151122052
## 15103 2015-11-22 06:00:00
                                    2
                                             6 20151122062
## 15104 2015-11-22 07:00:00
                                    2
                                             3 20151122072
## 15105 2015-11-22 08:00:00
                                    2
                                             7 20151122082
                                    2
## 15106 2015-11-22 09:00:00
                                             4 20151122092
                                    2
## 15107 2015-11-22 10:00:00
                                             5 20151122102
                                    2
## 15108 2015-11-22 11:00:00
                                             7 20151122112
                                    2
## 15109 2015-11-22 12:00:00
                                             7 20151122122
                                    2
## 15110 2015-11-22 13:00:00
                                             4 20151122132
                                    2
## 15111 2015-11-22 14:00:00
                                             8 20151122142
## 15112 2015-11-22 15:00:00
                                    2
                                             7 20151122152
                                    2
## 15113 2015-11-22 16:00:00
                                             9 20151122162
## 15114 2015-11-22 17:00:00
                                    2
                                            10 20151122172
                                    2
## 15115 2015-11-22 18:00:00
                                            10 20151122182
## 15116 2015-11-22 19:00:00
                                    2
                                            11 20151122192
                                    2
## 15117 2015-11-22 20:00:00
                                             8 20151122202
```

```
## 15118 2015-11-22 21:00:00
                                            10 20151122212
## 15119 2015-11-22 22:00:00
                                    2
                                             8 20151122222
## 15120 2015-11-22 23:00:00
                                             9 20151122232
## 15121 2015-11-23 00:00:00
                                    2
                                            11 20151123002
## 15122 2015-11-23 01:00:00
                                    2
                                             7 20151123012
## 15123 2015-11-23 02:00:00
                                    2
                                             7 20151123022
## 15124 2015-11-23 03:00:00
                                             6 20151123032
                                    2
## 15125 2015-11-23 04:00:00
                                             6 20151123042
## 15126 2015-11-23 05:00:00
                                    2
                                             9 20151123052
                                    2
## 15127 2015-11-23 06:00:00
                                             4 20151123062
## 15128 2015-11-23 07:00:00
                                    2
                                             5 20151123072
                                    2
## 15129 2015-11-23 08:00:00
                                             7 20151123082
                                    2
## 15130 2015-11-23 09:00:00
                                            16 20151123092
                                    2
## 15131 2015-11-23 10:00:00
                                             9 20151123102
## 15132 2015-11-23 11:00:00
                                    2
                                            10 20151123112
                                    2
## 15133 2015-11-23 12:00:00
                                            11 20151123122
## 15134 2015-11-23 13:00:00
                                    2
                                            11 20151123132
## 15135 2015-11-23 14:00:00
                                            11 20151123142
## 15136 2015-11-23 15:00:00
                                    2
                                            13 20151123152
## 15137 2015-11-23 16:00:00
                                    2
                                            13 20151123162
## 15138 2015-11-23 17:00:00
                                    2
                                            13 20151123172
## 15139 2015-11-23 18:00:00
                                    2
                                            14 20151123182
## 15140 2015-11-23 19:00:00
                                    2
                                            16 20151123192
## 15141 2015-11-23 20:00:00
                                    2
                                            12 20151123202
                                    2
## 15142 2015-11-23 21:00:00
                                            10 20151123212
## 15143 2015-11-23 22:00:00
                                    2
                                            12 20151123222
## 15144 2015-11-23 23:00:00
                                    2
                                            12 20151123232
                                    2
## 15145 2015-11-24 00:00:00
                                             7 20151124002
                                    2
## 15146 2015-11-24 01:00:00
                                             9 20151124012
                                    2
## 15147 2015-11-24 02:00:00
                                            10 20151124022
                                    2
## 15148 2015-11-24 03:00:00
                                            10 20151124032
## 15149 2015-11-24 04:00:00
                                    2
                                             6 20151124042
                                    2
## 15150 2015-11-24 05:00:00
                                             6 20151124052
                                    2
## 15151 2015-11-24 06:00:00
                                             9 20151124062
                                    2
## 15152 2015-11-24 07:00:00
                                             9 20151124072
## 15153 2015-11-24 08:00:00
                                    2
                                             7 20151124082
## 15154 2015-11-24 09:00:00
                                    2
                                            11 20151124092
## 15155 2015-11-24 10:00:00
                                    2
                                            10 20151124102
## 15156 2015-11-24 11:00:00
                                    2
                                            9 20151124112
                                    2
## 15157 2015-11-24 12:00:00
                                            12 20151124122
                                    2
## 15158 2015-11-24 13:00:00
                                            8 20151124132
## 15159 2015-11-24 14:00:00
                                    2
                                            10 20151124142
                                    2
## 15160 2015-11-24 15:00:00
                                            11 20151124152
                                    2
## 15161 2015-11-24 16:00:00
                                            10 20151124162
                                    2
## 15162 2015-11-24 17:00:00
                                            11 20151124172
                                    2
## 15163 2015-11-24 18:00:00
                                            16 20151124182
                                    2
## 15164 2015-11-24 19:00:00
                                            11 20151124192
                                    2
## 15165 2015-11-24 20:00:00
                                            8 20151124202
## 15166 2015-11-24 21:00:00
                                    2
                                            13 20151124212
                                    2
## 15167 2015-11-24 22:00:00
                                            11 20151124222
## 15168 2015-11-24 23:00:00
                                    2
                                             9 20151124232
                                    2
## 15169 2015-11-25 00:00:00
                                             8 20151125002
## 15170 2015-11-25 01:00:00
                                    2
                                             6 20151125012
                                    2
## 15171 2015-11-25 02:00:00
                                             9 20151125022
```

```
## 15172 2015-11-25 03:00:00
                                             6 20151125032
## 15173 2015-11-25 04:00:00
                                    2
                                             8 20151125042
## 15174 2015-11-25 05:00:00
                                             4 20151125052
## 15175 2015-11-25 06:00:00
                                    2
                                             7 20151125062
## 15176 2015-11-25 07:00:00
                                    2
                                             9 20151125072
## 15177 2015-11-25 08:00:00
                                    2
                                             5 20151125082
                                    2
## 15178 2015-11-25 09:00:00
                                             7 20151125092
                                    2
## 15179 2015-11-25 10:00:00
                                            10 20151125102
## 15180 2015-11-25 11:00:00
                                    2
                                            10 20151125112
                                    2
## 15181 2015-11-25 12:00:00
                                            11 20151125122
## 15182 2015-11-25 13:00:00
                                    2
                                            10 20151125132
                                    2
## 15183 2015-11-25 14:00:00
                                            10 20151125142
                                    2
## 15184 2015-11-25 15:00:00
                                            13 20151125152
                                    2
## 15185 2015-11-25 16:00:00
                                             9 20151125162
## 15186 2015-11-25 17:00:00
                                    2
                                             9 20151125172
                                    2
## 15187 2015-11-25 18:00:00
                                             9 20151125182
## 15188 2015-11-25 19:00:00
                                    2
                                             9 20151125192
## 15189 2015-11-25 20:00:00
                                            14 20151125202
## 15190 2015-11-25 21:00:00
                                    2
                                            15 20151125212
## 15191 2015-11-25 22:00:00
                                    2
                                             8 20151125222
## 15192 2015-11-25 23:00:00
                                    2
                                             7 20151125232
## 15193 2015-11-26 00:00:00
                                    2
                                            11 20151126002
## 15194 2015-11-26 01:00:00
                                    2
                                             8 20151126012
## 15195 2015-11-26 02:00:00
                                    2
                                             8 20151126022
                                    2
## 15196 2015-11-26 03:00:00
                                             6 20151126032
## 15197 2015-11-26 04:00:00
                                    2
                                             7 20151126042
## 15198 2015-11-26 05:00:00
                                    2
                                             5 20151126052
                                    2
## 15199 2015-11-26 06:00:00
                                             7 20151126062
                                    2
## 15200 2015-11-26 07:00:00
                                             6 20151126072
                                    2
## 15201 2015-11-26 08:00:00
                                           10 20151126082
                                    2
## 15202 2015-11-26 09:00:00
                                            8 20151126092
## 15203 2015-11-26 10:00:00
                                    2
                                            11 20151126102
                                    2
## 15204 2015-11-26 11:00:00
                                            11 20151126112
                                    2
## 15205 2015-11-26 12:00:00
                                            11 20151126122
                                    2
## 15206 2015-11-26 13:00:00
                                            13 20151126132
                                            14 20151126142
## 15207 2015-11-26 14:00:00
                                    2
## 15208 2015-11-26 15:00:00
                                    2
                                            17 20151126152
## 15209 2015-11-26 16:00:00
                                    2
                                            12 20151126162
## 15210 2015-11-26 17:00:00
                                    2
                                            12 20151126172
                                    2
## 15211 2015-11-26 18:00:00
                                            13 20151126182
                                    2
## 15212 2015-11-26 19:00:00
                                            11 20151126192
## 15213 2015-11-26 20:00:00
                                    2
                                            11 20151126202
                                    2
## 15214 2015-11-26 21:00:00
                                            12 20151126212
                                    2
## 15215 2015-11-26 22:00:00
                                             8 20151126222
                                    2
## 15216 2015-11-26 23:00:00
                                             7 20151126232
                                    2
## 15217 2015-11-27 00:00:00
                                            11 20151127002
                                    2
## 15218 2015-11-27 01:00:00
                                             6 20151127012
                                    2
## 15219 2015-11-27 02:00:00
                                             7 20151127022
## 15220 2015-11-27 03:00:00
                                    2
                                             7 20151127032
                                    2
## 15221 2015-11-27 04:00:00
                                             4 20151127042
## 15222 2015-11-27 05:00:00
                                    2
                                             5 20151127052
                                    2
## 15223 2015-11-27 06:00:00
                                             3 20151127062
## 15224 2015-11-27 07:00:00
                                    2
                                             7 20151127072
                                    2
## 15225 2015-11-27 08:00:00
                                             8 20151127082
```

```
## 15226 2015-11-27 09:00:00
                                             7 20151127092
## 15227 2015-11-27 10:00:00
                                    2
                                             9 20151127102
## 15228 2015-11-27 11:00:00
                                             8 20151127112
## 15229 2015-11-27 12:00:00
                                    2
                                             7 20151127122
## 15230 2015-11-27 13:00:00
                                    2
                                             7 20151127132
## 15231 2015-11-27 14:00:00
                                    2
                                             9 20151127142
                                    2
## 15232 2015-11-27 15:00:00
                                            13 20151127152
## 15233 2015-11-27 16:00:00
                                    2
                                            10 20151127162
## 15234 2015-11-27 17:00:00
                                    2
                                            9 20151127172
                                    2
## 15235 2015-11-27 18:00:00
                                            15 20151127182
## 15236 2015-11-27 19:00:00
                                    2
                                            13 20151127192
                                    2
## 15237 2015-11-27 20:00:00
                                            13 20151127202
                                    2
## 15238 2015-11-27 21:00:00
                                            11 20151127212
                                    2
## 15239 2015-11-27 22:00:00
                                            10 20151127222
## 15240 2015-11-27 23:00:00
                                    2
                                            8 20151127232
                                    2
## 15241 2015-11-28 00:00:00
                                            11 20151128002
## 15242 2015-11-28 01:00:00
                                    2
                                            6 20151128012
                                    2
## 15243 2015-11-28 02:00:00
                                             6 20151128022
## 15244 2015-11-28 03:00:00
                                    2
                                             8 20151128032
                                    2
## 15245 2015-11-28 04:00:00
                                             8 20151128042
## 15246 2015-11-28 05:00:00
                                    2
                                             5 20151128052
## 15247 2015-11-28 06:00:00
                                    2
                                             9 20151128062
## 15248 2015-11-28 07:00:00
                                    2
                                             4 20151128072
## 15249 2015-11-28 08:00:00
                                    2
                                             7 20151128082
                                    2
## 15250 2015-11-28 09:00:00
                                             8 20151128092
## 15251 2015-11-28 10:00:00
                                    2
                                             8 20151128102
## 15252 2015-11-28 11:00:00
                                    2
                                            10 20151128112
                                    2
## 15253 2015-11-28 12:00:00
                                            10 20151128122
                                    2
## 15254 2015-11-28 13:00:00
                                             8 20151128132
                                    2
## 15255 2015-11-28 14:00:00
                                             7 20151128142
                                    2
## 15256 2015-11-28 15:00:00
                                             6 20151128152
## 15257 2015-11-28 16:00:00
                                    2
                                             6 20151128162
                                    2
## 15258 2015-11-28 17:00:00
                                             6 20151128172
                                    2
## 15259 2015-11-28 18:00:00
                                             7 20151128182
                                    2
## 15260 2015-11-28 19:00:00
                                            17 20151128192
## 15261 2015-11-28 20:00:00
                                    2
                                            14 20151128202
## 15262 2015-11-28 21:00:00
                                    2
                                           11 20151128212
## 15263 2015-11-28 22:00:00
                                    2
                                            13 20151128222
## 15264 2015-11-28 23:00:00
                                    2
                                            9 20151128232
                                    2
                                            12 20151129002
## 15265 2015-11-29 00:00:00
                                    2
## 15266 2015-11-29 01:00:00
                                            10 20151129012
## 15267 2015-11-29 02:00:00
                                    2
                                             9 20151129022
                                    2
## 15268 2015-11-29 03:00:00
                                             8 20151129032
                                    2
## 15269 2015-11-29 04:00:00
                                             3 20151129042
                                    2
## 15270 2015-11-29 05:00:00
                                             9 20151129052
                                    2
## 15271 2015-11-29 06:00:00
                                             4 20151129062
                                    2
## 15272 2015-11-29 07:00:00
                                            8 20151129072
                                    2
## 15273 2015-11-29 08:00:00
                                           10 20151129082
## 15274 2015-11-29 09:00:00
                                    2
                                             7 20151129092
                                    2
## 15275 2015-11-29 10:00:00
                                             6 20151129102
## 15276 2015-11-29 11:00:00
                                    2
                                             9 20151129112
                                    2
## 15277 2015-11-29 12:00:00
                                             9 20151129122
## 15278 2015-11-29 13:00:00
                                    2
                                             7 20151129132
                                    2
## 15279 2015-11-29 14:00:00
                                             9 20151129142
```

```
## 15280 2015-11-29 15:00:00
                                             5 20151129152
## 15281 2015-11-29 16:00:00
                                    2
                                             8 20151129162
## 15282 2015-11-29 17:00:00
                                            12 20151129172
## 15283 2015-11-29 18:00:00
                                    2
                                            10 20151129182
## 15284 2015-11-29 19:00:00
                                    2
                                             8 20151129192
## 15285 2015-11-29 20:00:00
                                    2
                                            11 20151129202
                                    2
## 15286 2015-11-29 21:00:00
                                             9 20151129212
                                    2
## 15287 2015-11-29 22:00:00
                                             11 20151129222
## 15288 2015-11-29 23:00:00
                                    2
                                             8 20151129232
                                    2
## 15289 2015-11-30 00:00:00
                                             7 20151130002
## 15290 2015-11-30 01:00:00
                                    2
                                              9 20151130012
                                    2
## 15291 2015-11-30 02:00:00
                                             8 20151130022
                                    2
## 15292 2015-11-30 03:00:00
                                              8 20151130032
                                    2
## 15293 2015-11-30 04:00:00
                                              9 20151130042
## 15294 2015-11-30 05:00:00
                                    2
                                             7 20151130052
                                    2
## 15295 2015-11-30 06:00:00
                                             4 20151130062
## 15296 2015-11-30 07:00:00
                                    2
                                             8 20151130072
## 15297 2015-11-30 08:00:00
                                             9 20151130082
## 15298 2015-11-30 09:00:00
                                    2
                                            10 20151130092
                                    2
## 15299 2015-11-30 10:00:00
                                            11 20151130102
## 15300 2015-11-30 11:00:00
                                    2
                                            10 20151130112
## 15301 2015-11-30 12:00:00
                                    2
                                            13 20151130122
## 15302 2015-11-30 13:00:00
                                    2
                                             7 20151130132
## 15303 2015-11-30 14:00:00
                                    2
                                            10 20151130142
                                    2
## 15304 2015-11-30 15:00:00
                                            11 20151130152
## 15305 2015-11-30 16:00:00
                                    2
                                            14 20151130162
## 15306 2015-11-30 17:00:00
                                    2
                                            16 20151130172
                                    2
## 15307 2015-11-30 18:00:00
                                             8 20151130182
                                    2
## 15308 2015-11-30 19:00:00
                                            13 20151130192
                                    2
## 15309 2015-11-30 20:00:00
                                            14 20151130202
                                    2
## 15310 2015-11-30 21:00:00
                                            10 20151130212
## 15311 2015-11-30 22:00:00
                                    2
                                            13 20151130222
                                    2
## 15312 2015-11-30 23:00:00
                                            12 20151130232
## 15313 2015-12-01 00:00:00
                                    2
                                             9 20151201002
                                    2
## 15314 2015-12-01 01:00:00
                                             7 20151201012
                                             8 20151201022
## 15315 2015-12-01 02:00:00
                                    2
## 15316 2015-12-01 03:00:00
                                    2
                                            11 20151201032
## 15317 2015-12-01 04:00:00
                                    2
                                             6 20151201042
## 15318 2015-12-01 05:00:00
                                    2
                                             8 20151201052
                                    2
## 15319 2015-12-01 06:00:00
                                             6 20151201062
## 15320 2015-12-01 07:00:00
                                             7 20151201072
## 15321 2015-12-01 08:00:00
                                    2
                                             8 20151201082
                                    2
## 15322 2015-12-01 09:00:00
                                            11 20151201092
                                    2
## 15323 2015-12-01 10:00:00
                                            11 20151201102
                                    2
## 15324 2015-12-01 11:00:00
                                            12 20151201112
                                    2
## 15325 2015-12-01 12:00:00
                                             6 20151201122
                                    2
## 15326 2015-12-01 13:00:00
                                            12 20151201132
                                    2
## 15327 2015-12-01 14:00:00
                                            11 20151201142
## 15328 2015-12-01 15:00:00
                                    2
                                            10 20151201152
                                    2
## 15329 2015-12-01 16:00:00
                                             11 20151201162
## 15330 2015-12-01 17:00:00
                                    2
                                            11 20151201172
                                    2
## 15331 2015-12-01 18:00:00
                                             9 20151201182
## 15332 2015-12-01 19:00:00
                                    2
                                             8 20151201192
                                    2
## 15333 2015-12-01 20:00:00
                                             12 20151201202
```

```
## 15334 2015-12-01 21:00:00
                                             12 20151201212
## 15335 2015-12-01 22:00:00
                                    2
                                             13 20151201222
## 15336 2015-12-01 23:00:00
                                            13 20151201232
## 15337 2015-12-02 00:00:00
                                    2
                                             9 20151202002
## 15338 2015-12-02 01:00:00
                                    2
                                             11 20151202012
## 15339 2015-12-02 02:00:00
                                    2
                                             7 20151202022
## 15340 2015-12-02 03:00:00
                                              9 20151202032
                                    2
## 15341 2015-12-02 04:00:00
                                             9 20151202042
## 15342 2015-12-02 05:00:00
                                    2
                                              8 20151202052
                                    2
## 15343 2015-12-02 06:00:00
                                              9 20151202062
## 15344 2015-12-02 07:00:00
                                    2
                                             8 20151202072
                                    2
## 15345 2015-12-02 08:00:00
                                             8 20151202082
                                    2
## 15346 2015-12-02 09:00:00
                                             9 20151202092
                                    2
## 15347 2015-12-02 10:00:00
                                            11 20151202102
## 15348 2015-12-02 11:00:00
                                    2
                                             8 20151202112
                                    2
## 15349 2015-12-02 12:00:00
                                             12 20151202122
## 15350 2015-12-02 13:00:00
                                    2
                                            11 20151202132
## 15351 2015-12-02 14:00:00
                                            13 20151202142
                                    2
## 15352 2015-12-02 15:00:00
                                             8 20151202152
## 15353 2015-12-02 16:00:00
                                    2
                                             11 20151202162
## 15354 2015-12-02 17:00:00
                                    2
                                             14 20151202172
## 15355 2015-12-02 18:00:00
                                    2
                                             9 20151202182
## 15356 2015-12-02 19:00:00
                                    2
                                            12 20151202192
## 15357 2015-12-02 20:00:00
                                    2
                                            12 20151202202
                                    2
## 15358 2015-12-02 21:00:00
                                             9 20151202212
## 15359 2015-12-02 22:00:00
                                    2
                                             9 20151202222
## 15360 2015-12-02 23:00:00
                                    2
                                             9 20151202232
                                    2
## 15361 2015-12-03 00:00:00
                                              9 20151203002
                                    2
## 15362 2015-12-03 01:00:00
                                              9 20151203012
                                    2
## 15363 2015-12-03 02:00:00
                                            11 20151203022
                                    2
## 15364 2015-12-03 03:00:00
                                             10 20151203032
## 15365 2015-12-03 04:00:00
                                    2
                                             9 20151203042
                                    2
## 15366 2015-12-03 05:00:00
                                             6 20151203052
                                    2
## 15367 2015-12-03 06:00:00
                                             6 20151203062
                                    2
## 15368 2015-12-03 07:00:00
                                             9 20151203072
## 15369 2015-12-03 08:00:00
                                    2
                                             8 20151203082
## 15370 2015-12-03 09:00:00
                                    2
                                            10 20151203092
## 15371 2015-12-03 10:00:00
                                    2
                                             9 20151203102
## 15372 2015-12-03 11:00:00
                                    2
                                             7 20151203112
                                    2
## 15373 2015-12-03 12:00:00
                                             11 20151203122
                                    2
## 15374 2015-12-03 13:00:00
                                             7 20151203132
## 15375 2015-12-03 14:00:00
                                    2
                                             9 20151203142
                                    2
## 15376 2015-12-03 15:00:00
                                             7 20151203152
                                    2
## 15377 2015-12-03 16:00:00
                                             13 20151203162
                                     2
## 15378 2015-12-03 17:00:00
                                            12 20151203172
                                    2
## 15379 2015-12-03 18:00:00
                                             10 20151203182
                                    2
## 15380 2015-12-03 19:00:00
                                             9 20151203192
                                    2
## 15381 2015-12-03 20:00:00
                                             8 20151203202
## 15382 2015-12-03 21:00:00
                                    2
                                             10 20151203212
                                    2
## 15383 2015-12-03 22:00:00
                                             9 20151203222
## 15384 2015-12-03 23:00:00
                                    2
                                            11 20151203232
                                    2
## 15385 2015-12-04 00:00:00
                                            12 20151204002
## 15386 2015-12-04 01:00:00
                                    2
                                             9 20151204012
                                    2
## 15387 2015-12-04 02:00:00
                                             11 20151204022
```

```
## 15388 2015-12-04 03:00:00
                                              8 20151204032
## 15389 2015-12-04 04:00:00
                                     2
                                              6 20151204042
## 15390 2015-12-04 05:00:00
                                              9 20151204052
## 15391 2015-12-04 06:00:00
                                     2
                                              4 20151204062
## 15392 2015-12-04 07:00:00
                                     2
                                              7 20151204072
## 15393 2015-12-04 08:00:00
                                    2
                                              5 20151204082
                                     2
## 15394 2015-12-04 09:00:00
                                             10 20151204092
                                     2
## 15395 2015-12-04 10:00:00
                                             8 20151204102
## 15396 2015-12-04 11:00:00
                                     2
                                             10 20151204112
                                     2
## 15397 2015-12-04 12:00:00
                                             10 20151204122
## 15398 2015-12-04 13:00:00
                                     2
                                             10 20151204132
                                     2
## 15399 2015-12-04 14:00:00
                                             7 20151204142
                                     2
## 15400 2015-12-04 15:00:00
                                             11 20151204152
                                     2
## 15401 2015-12-04 16:00:00
                                             10 20151204162
## 15402 2015-12-04 17:00:00
                                     2
                                             11 20151204172
                                     2
## 15403 2015-12-04 18:00:00
                                             10 20151204182
## 15404 2015-12-04 19:00:00
                                    2
                                             10 20151204192
                                    2
## 15405 2015-12-04 20:00:00
                                             10 20151204202
## 15406 2015-12-04 21:00:00
                                    2
                                              9 20151204212
## 15407 2015-12-04 22:00:00
                                    2
                                              7 20151204222
## 15408 2015-12-04 23:00:00
                                    2
                                              7 20151204232
## 15409 2015-12-05 00:00:00
                                     2
                                              8 20151205002
## 15410 2015-12-05 01:00:00
                                    2
                                              6 20151205012
## 15411 2015-12-05 02:00:00
                                    2
                                              5 20151205022
                                    2
## 15412 2015-12-05 03:00:00
                                              6 20151205032
## 15413 2015-12-05 04:00:00
                                     2
                                              4 20151205042
## 15414 2015-12-05 05:00:00
                                     2
                                              6 20151205052
                                     2
## 15415 2015-12-05 06:00:00
                                              4 20151205062
                                     2
## 15416 2015-12-05 07:00:00
                                              4 20151205072
                                     2
## 15417 2015-12-05 08:00:00
                                              5 20151205082
                                     2
## 15418 2015-12-05 09:00:00
                                              9 20151205092
## 15419 2015-12-05 10:00:00
                                    2
                                              4 20151205102
                                    2
## 15420 2015-12-05 11:00:00
                                              6 20151205112
## 15421 2015-12-05 12:00:00
                                    2
                                              8 20151205122
                                    2
## 15422 2015-12-05 13:00:00
                                              8 20151205132
## 15423 2015-12-05 14:00:00
                                    2
                                              3 20151205142
## 15424 2015-12-05 15:00:00
                                    2
                                              4 20151205152
## 15425 2015-12-05 16:00:00
                                    2
                                              8 20151205162
## 15426 2015-12-05 17:00:00
                                     2
                                              7 20151205172
                                    2
## 15427 2015-12-05 18:00:00
                                              4 20151205182
                                     2
## 15428 2015-12-05 19:00:00
                                              8 20151205192
## 15429 2015-12-05 20:00:00
                                     2
                                              4 20151205202
                                     2
## 15430 2015-12-05 21:00:00
                                              8 20151205212
                                     2
## 15431 2015-12-05 22:00:00
                                              8 20151205222
                                     2
## 15432 2015-12-05 23:00:00
                                              6 20151205232
                                     2
## 15433 2015-12-06 00:00:00
                                              9 20151206002
                                    2
## 15434 2015-12-06 01:00:00
                                              4 20151206012
                                     2
## 15435 2015-12-06 02:00:00
                                              8 20151206022
## 15436 2015-12-06 03:00:00
                                     2
                                              4 20151206032
                                    2
## 15437 2015-12-06 04:00:00
                                              4 20151206042
## 15438 2015-12-06 05:00:00
                                    2
                                              4 20151206052
                                    2
## 15439 2015-12-06 06:00:00
                                              4 20151206062
## 15440 2015-12-06 07:00:00
                                    2
                                              3 20151206072
                                    2
## 15441 2015-12-06 08:00:00
                                              4 20151206082
```

```
## 15442 2015-12-06 09:00:00
                                              6 20151206092
## 15443 2015-12-06 10:00:00
                                     2
                                              6 20151206102
## 15444 2015-12-06 11:00:00
                                              5 20151206112
## 15445 2015-12-06 12:00:00
                                     2
                                              5 20151206122
## 15446 2015-12-06 13:00:00
                                     2
                                              7 20151206132
## 15447 2015-12-06 14:00:00
                                    2
                                              5 20151206142
                                     2
## 15448 2015-12-06 15:00:00
                                              8 20151206152
                                     2
## 15449 2015-12-06 16:00:00
                                              6 20151206162
## 15450 2015-12-06 17:00:00
                                     2
                                              7 20151206172
                                     2
## 15451 2015-12-06 18:00:00
                                              6 20151206182
## 15452 2015-12-06 19:00:00
                                     2
                                              7 20151206192
                                     2
## 15453 2015-12-06 20:00:00
                                              9 20151206202
                                     2
## 15454 2015-12-06 21:00:00
                                              6 20151206212
                                     2
## 15455 2015-12-06 22:00:00
                                              9 20151206222
## 15456 2015-12-06 23:00:00
                                     2
                                              6 20151206232
## 15457 2015-12-07 00:00:00
                                     2
                                              5 20151207002
## 15458 2015-12-07 01:00:00
                                    2
                                              8 20151207012
                                    2
## 15459 2015-12-07 02:00:00
                                              8 20151207022
## 15460 2015-12-07 03:00:00
                                    2
                                              8 20151207032
## 15461 2015-12-07 04:00:00
                                    2
                                              5 20151207042
## 15462 2015-12-07 05:00:00
                                    2
                                              7 20151207052
## 15463 2015-12-07 06:00:00
                                     2
                                              5 20151207062
## 15464 2015-12-07 07:00:00
                                    2
                                              7 20151207072
## 15465 2015-12-07 08:00:00
                                    2
                                              8 20151207082
                                    2
## 15466 2015-12-07 09:00:00
                                              8 20151207092
## 15467 2015-12-07 10:00:00
                                     2
                                              9 20151207102
## 15468 2015-12-07 11:00:00
                                     2
                                             10 20151207112
                                     2
## 15469 2015-12-07 12:00:00
                                             10 20151207122
                                     2
## 15470 2015-12-07 13:00:00
                                             7 20151207132
                                     2
## 15471 2015-12-07 14:00:00
                                             9 20151207142
                                     2
## 15472 2015-12-07 15:00:00
                                             10 20151207152
## 15473 2015-12-07 16:00:00
                                    2
                                             6 20151207162
                                     2
## 15474 2015-12-07 17:00:00
                                             11 20151207172
## 15475 2015-12-07 18:00:00
                                     2
                                             9 20151207182
                                    2
## 15476 2015-12-07 19:00:00
                                             12 20151207192
                                             12 20151207202
## 15477 2015-12-07 20:00:00
                                    2
## 15478 2015-12-07 21:00:00
                                     2
                                             10 20151207212
## 15479 2015-12-07 22:00:00
                                    2
                                             13 20151207222
## 15480 2015-12-07 23:00:00
                                     2
                                             9 20151207232
                                    2
## 15481 2015-12-08 00:00:00
                                             10 20151208002
## 15482 2015-12-08 01:00:00
                                     2
                                             7 20151208012
## 15483 2015-12-08 02:00:00
                                     2
                                             10 20151208022
                                     2
## 15484 2015-12-08 03:00:00
                                              9 20151208032
                                     2
## 15485 2015-12-08 04:00:00
                                              8 20151208042
                                     2
## 15486 2015-12-08 05:00:00
                                              8 20151208052
                                     2
## 15487 2015-12-08 06:00:00
                                             9 20151208062
                                     2
## 15488 2015-12-08 07:00:00
                                             10 20151208072
                                     2
## 15489 2015-12-08 08:00:00
                                             6 20151208082
## 15490 2015-12-08 09:00:00
                                     2
                                             10 20151208092
                                     2
## 15491 2015-12-08 10:00:00
                                             11 20151208102
## 15492 2015-12-08 11:00:00
                                    2
                                             12 20151208112
                                    2
## 15493 2015-12-08 12:00:00
                                             9 20151208122
## 15494 2015-12-08 13:00:00
                                    2
                                             9 20151208132
                                    2
## 15495 2015-12-08 14:00:00
                                             10 20151208142
```

```
## 15496 2015-12-08 15:00:00
                                             10 20151208152
## 15497 2015-12-08 16:00:00
                                    2
                                             7 20151208162
## 15498 2015-12-08 17:00:00
                                             16 20151208172
## 15499 2015-12-08 18:00:00
                                    2
                                             8 20151208182
## 15500 2015-12-08 19:00:00
                                    2
                                             13 20151208192
## 15501 2015-12-08 20:00:00
                                    2
                                             9 20151208202
## 15502 2015-12-08 21:00:00
                                             8 20151208212
                                    2
## 15503 2015-12-08 22:00:00
                                             12 20151208222
## 15504 2015-12-08 23:00:00
                                    2
                                             8 20151208232
                                    2
## 15505 2015-12-09 00:00:00
                                             12 20151209002
## 15506 2015-12-09 01:00:00
                                    2
                                             8 20151209012
                                    2
## 15507 2015-12-09 02:00:00
                                             7 20151209022
                                    2
## 15508 2015-12-09 03:00:00
                                             9 20151209032
                                    2
## 15509 2015-12-09 04:00:00
                                              6 20151209042
## 15510 2015-12-09 05:00:00
                                    2
                                             5 20151209052
## 15511 2015-12-09 06:00:00
                                    2
                                             7 20151209062
## 15512 2015-12-09 07:00:00
                                    2
                                              6 20151209072
## 15513 2015-12-09 08:00:00
                                             7 20151209082
## 15514 2015-12-09 09:00:00
                                    2
                                             8 20151209092
                                    2
## 15515 2015-12-09 10:00:00
                                             10 20151209102
## 15516 2015-12-09 11:00:00
                                    2
                                             9 20151209112
## 15517 2015-12-09 12:00:00
                                    2
                                            12 20151209122
## 15518 2015-12-09 13:00:00
                                    2
                                            10 20151209132
## 15519 2015-12-09 14:00:00
                                    2
                                             9 20151209142
                                    2
## 15520 2015-12-09 15:00:00
                                            12 20151209152
## 15521 2015-12-09 16:00:00
                                    2
                                            10 20151209162
## 15522 2015-12-09 17:00:00
                                    2
                                             11 20151209172
                                    2
## 15523 2015-12-09 18:00:00
                                            12 20151209182
                                    2
## 15524 2015-12-09 19:00:00
                                            14 20151209192
                                    2
## 15525 2015-12-09 20:00:00
                                            14 20151209202
                                    2
## 15526 2015-12-09 21:00:00
                                            12 20151209212
## 15527 2015-12-09 22:00:00
                                    2
                                            10 20151209222
## 15528 2015-12-09 23:00:00
                                            11 20151209232
## 15529 2015-12-10 00:00:00
                                    2
                                             10 20151210002
                                    2
## 15530 2015-12-10 01:00:00
                                             9 20151210012
                                             6 20151210022
## 15531 2015-12-10 02:00:00
                                    2
## 15532 2015-12-10 03:00:00
                                    2
                                             7 20151210032
## 15533 2015-12-10 04:00:00
                                    2
                                             10 20151210042
## 15534 2015-12-10 05:00:00
                                    2
                                             5 20151210052
                                    2
## 15535 2015-12-10 06:00:00
                                             6 20151210062
## 15536 2015-12-10 07:00:00
                                             8 20151210072
## 15537 2015-12-10 08:00:00
                                    2
                                             7 20151210082
                                    2
## 15538 2015-12-10 09:00:00
                                             7 20151210092
                                    2
## 15539 2015-12-10 10:00:00
                                            10 20151210102
                                    2
## 15540 2015-12-10 11:00:00
                                             8 20151210112
                                    2
## 15541 2015-12-10 12:00:00
                                            14 20151210122
                                    2
## 15542 2015-12-10 13:00:00
                                            10 20151210132
                                    2
## 15543 2015-12-10 14:00:00
                                            10 20151210142
## 15544 2015-12-10 15:00:00
                                    2
                                             14 20151210152
                                    2
## 15545 2015-12-10 16:00:00
                                             13 20151210162
## 15546 2015-12-10 17:00:00
                                    2
                                             9 20151210172
                                    2
## 15547 2015-12-10 18:00:00
                                             12 20151210182
## 15548 2015-12-10 19:00:00
                                    2
                                            10 20151210192
## 15549 2015-12-10 20:00:00
                                             12 20151210202
```

	45550	0045 40 40	04 00 00	0	4.0	00454040040
		2015-12-10		2		20151210212
##	15551	2015-12-10	22:00:00	2	12	20151210222
##	15552	2015-12-10	23:00:00	2	9	20151210232
##	15553	2015-12-11	00:00:00	2	8	20151211002
##	15554	2015-12-11	01:00:00	2	7	20151211012
##	15555	2015-12-11	02:00:00	2	7	20151211022
##	15556	2015-12-11	03:00:00	2	10	20151211032
##	15557	2015-12-11	04:00:00	2	10	20151211042
##		2015-12-11		2		20151211052
##		2015-12-11		2	_	20151211062
##		2015-12-11		2		20151211072
##		2015 12 11 2015-12-11		2		20151211072
##		2015-12-11		2		20151211092
##		2015-12-11		2	11	
##		2015-12-11		2		20151211112
##	15565	2015-12-11	12:00:00	2	6	20151211122
##	15566	2015-12-11	13:00:00	2	7	20151211132
##	15567	2015-12-11	14:00:00	2	8	20151211142
##	15568	2015-12-11	15:00:00	2	7	20151211152
##	15569	2015-12-11	16:00:00	2	13	20151211162
##	15570	2015-12-11	17:00:00	2	15	20151211172
##	15571	2015-12-11	18:00:00	2	10	20151211182
##	15572	2015-12-11	19:00:00	2	7	20151211192
##		2015-12-11		2		20151211202
##		2015-12-11		2	8	
##		2015-12-11		2	9	
##		2015 12 11 2015-12-11		2	-	20151211222
##		2015-12-12		2		20151212002
##		2015-12-12		2		20151212012
##		2015-12-12		2		20151212022
##		2015-12-12		2	7	
##	15581	2015-12-12	04:00:00	2	8	20151212042
##	15582	2015-12-12	05:00:00	2	8	20151212052
##	15583	2015-12-12	06:00:00	2	5	20151212062
##	15584	2015-12-12	07:00:00	2	8	20151212072
##	15585	2015-12-12	08:00:00	2	4	20151212082
##	15586	2015-12-12	09:00:00	2	5	20151212092
##	15587	2015-12-12	10:00:00	2	7	20151212102
##		2015-12-12		2	5	20151212112
##		2015-12-12		2	9	20151212122
##		2015-12-12		2		20151212132
##		2015-12-12		2		20151212142
##		2015 12 12		2		20151212142
##		2015 12 12 2015-12-12		2		20151212152
##		2015-12-12		2		20151212172
##		2015-12-12		2		20151212182
##		2015-12-12		2		20151212192
##		2015-12-12		2		20151212202
##		2015-12-12		2		20151212212
##		2015-12-12		2		20151212222
##	15600	2015-12-12	23:00:00	2	9	20151212232
##	15601	2015-12-13	00:00:00	2	4	20151213002
##	15602	2015-12-13	01:00:00	2	7	20151213012
##	15603	2015-12-13	02:00:00	2	9	20151213022

```
## 15604 2015-12-13 03:00:00
                                              6 20151213032
## 15605 2015-12-13 04:00:00
                                     2
                                              9 20151213042
## 15606 2015-12-13 05:00:00
                                              5 20151213052
## 15607 2015-12-13 06:00:00
                                     2
                                              5 20151213062
## 15608 2015-12-13 07:00:00
                                     2
                                              5 20151213072
## 15609 2015-12-13 08:00:00
                                    2
                                              5 20151213082
                                     2
## 15610 2015-12-13 09:00:00
                                              7 20151213092
                                     2
## 15611 2015-12-13 10:00:00
                                              7 20151213102
## 15612 2015-12-13 11:00:00
                                     2
                                              6 20151213112
                                     2
## 15613 2015-12-13 12:00:00
                                              6 20151213122
## 15614 2015-12-13 13:00:00
                                     2
                                              7 20151213132
                                     2
## 15615 2015-12-13 14:00:00
                                              6 20151213142
                                    2
## 15616 2015-12-13 15:00:00
                                              8 20151213152
                                     2
                                              8 20151213162
## 15617 2015-12-13 16:00:00
## 15618 2015-12-13 17:00:00
                                     2
                                              9 20151213172
## 15619 2015-12-13 18:00:00
                                     2
                                              6 20151213182
## 15620 2015-12-13 19:00:00
                                    2
                                              7 20151213192
## 15621 2015-12-13 20:00:00
                                            10 20151213202
                                    2
## 15622 2015-12-13 21:00:00
                                            10 20151213212
## 15623 2015-12-13 22:00:00
                                    2
                                              9 20151213222
## 15624 2015-12-13 23:00:00
                                    2
                                              6 20151213232
## 15625 2015-12-14 00:00:00
                                     2
                                              7 20151214002
## 15626 2015-12-14 01:00:00
                                    2
                                              6 20151214012
## 15627 2015-12-14 02:00:00
                                    2
                                              7 20151214022
                                    2
## 15628 2015-12-14 03:00:00
                                              8 20151214032
## 15629 2015-12-14 04:00:00
                                     2
                                              8 20151214042
## 15630 2015-12-14 05:00:00
                                    2
                                              3 20151214052
                                     2
## 15631 2015-12-14 06:00:00
                                              8 20151214062
                                     2
## 15632 2015-12-14 07:00:00
                                              3 20151214072
                                     2
## 15633 2015-12-14 08:00:00
                                              7 20151214082
                                     2
## 15634 2015-12-14 09:00:00
                                             8 20151214092
## 15635 2015-12-14 10:00:00
                                    2
                                             10 20151214102
                                     2
## 15636 2015-12-14 11:00:00
                                             12 20151214112
## 15637 2015-12-14 12:00:00
                                     2
                                             13 20151214122
                                    2
## 15638 2015-12-14 13:00:00
                                             10 20151214132
## 15639 2015-12-14 14:00:00
                                    2
                                            11 20151214142
## 15640 2015-12-14 15:00:00
                                    2
                                            11 20151214152
## 15641 2015-12-14 16:00:00
                                    2
                                            11 20151214162
## 15642 2015-12-14 17:00:00
                                     2
                                             13 20151214172
## 15643 2015-12-14 18:00:00
                                    2
                                            11 20151214182
                                     2
## 15644 2015-12-14 19:00:00
                                            12 20151214192
## 15645 2015-12-14 20:00:00
                                     2
                                             11 20151214202
                                     2
## 15646 2015-12-14 21:00:00
                                             12 20151214212
                                     2
## 15647 2015-12-14 22:00:00
                                            11 20151214222
                                     2
## 15648 2015-12-14 23:00:00
                                            11 20151214232
                                     2
## 15649 2015-12-15 00:00:00
                                            11 20151215002
                                     2
## 15650 2015-12-15 01:00:00
                                             10 20151215012
                                     2
## 15651 2015-12-15 02:00:00
                                             6 20151215022
## 15652 2015-12-15 03:00:00
                                     2
                                             11 20151215032
                                    2
## 15653 2015-12-15 04:00:00
                                              6 20151215042
## 15654 2015-12-15 05:00:00
                                    2
                                              7 20151215052
                                    2
## 15655 2015-12-15 06:00:00
                                              6 20151215062
## 15656 2015-12-15 07:00:00
                                    2
                                              6 20151215072
                                    2
## 15657 2015-12-15 08:00:00
                                              9 20151215082
```

```
## 15658 2015-12-15 09:00:00
                                              6 20151215092
                                    2
## 15659 2015-12-15 10:00:00
                                             9 20151215102
## 15660 2015-12-15 11:00:00
                                             9 20151215112
## 15661 2015-12-15 12:00:00
                                    2
                                             11 20151215122
## 15662 2015-12-15 13:00:00
                                    2
                                             8 20151215132
## 15663 2015-12-15 14:00:00
                                    2
                                             6 20151215142
                                    2
## 15664 2015-12-15 15:00:00
                                            13 20151215152
                                    2
## 15665 2015-12-15 16:00:00
                                             7 20151215162
## 15666 2015-12-15 17:00:00
                                    2
                                             12 20151215172
                                    2
## 15667 2015-12-15 18:00:00
                                            12 20151215182
## 15668 2015-12-15 19:00:00
                                    2
                                            14 20151215192
                                    2
## 15669 2015-12-15 20:00:00
                                            11 20151215202
                                    2
## 15670 2015-12-15 21:00:00
                                            11 20151215212
                                    2
## 15671 2015-12-15 22:00:00
                                            12 20151215222
## 15672 2015-12-15 23:00:00
                                    2
                                             6 20151215232
## 15673 2015-12-16 00:00:00
                                    2
                                             9 20151216002
## 15674 2015-12-16 01:00:00
                                    2
                                             7 20151216012
## 15675 2015-12-16 02:00:00
                                             7 20151216022
## 15676 2015-12-16 03:00:00
                                    2
                                              4 20151216032
                                    2
## 15677 2015-12-16 04:00:00
                                             5 20151216042
## 15678 2015-12-16 05:00:00
                                    2
                                              3 20151216052
## 15679 2015-12-16 06:00:00
                                    2
                                              6 20151216062
## 15680 2015-12-16 07:00:00
                                    2
                                             6 20151216072
## 15681 2015-12-16 08:00:00
                                    2
                                             8 20151216082
                                    2
## 15682 2015-12-16 09:00:00
                                              5 20151216092
## 15683 2015-12-16 10:00:00
                                    2
                                              6 20151216102
## 15684 2015-12-16 11:00:00
                                    2
                                             7 20151216112
                                    2
## 15685 2015-12-16 12:00:00
                                             9 20151216122
                                    2
## 15686 2015-12-16 13:00:00
                                            11 20151216132
                                    2
## 15687 2015-12-16 14:00:00
                                            13 20151216142
                                    2
## 15688 2015-12-16 15:00:00
                                             9 20151216152
## 15689 2015-12-16 16:00:00
                                    2
                                             10 20151216162
                                    2
## 15690 2015-12-16 17:00:00
                                             11 20151216172
                                    2
## 15691 2015-12-16 18:00:00
                                             7 20151216182
                                    2
## 15692 2015-12-16 19:00:00
                                             11 20151216192
                                            13 20151216202
## 15693 2015-12-16 20:00:00
                                    2
## 15694 2015-12-16 21:00:00
                                    2
                                            11 20151216212
## 15695 2015-12-16 22:00:00
                                    2
                                            10 20151216222
## 15696 2015-12-16 23:00:00
                                    2
                                            11 20151216232
                                    2
## 15697 2015-12-17 00:00:00
                                             14 20151217002
                                    2
## 15698 2015-12-17 01:00:00
                                             8 20151217012
## 15699 2015-12-17 02:00:00
                                    2
                                             8 20151217022
                                    2
## 15700 2015-12-17 03:00:00
                                             8 20151217032
                                    2
                                              6 20151217042
## 15701 2015-12-17 04:00:00
                                    2
## 15702 2015-12-17 05:00:00
                                              9 20151217052
                                    2
## 15703 2015-12-17 06:00:00
                                              4 20151217062
                                    2
## 15704 2015-12-17 07:00:00
                                              8 20151217072
                                    2
## 15705 2015-12-17 08:00:00
                                             7 20151217082
## 15706 2015-12-17 09:00:00
                                    2
                                             9 20151217092
                                    2
## 15707 2015-12-17 10:00:00
                                             8 20151217102
## 15708 2015-12-17 11:00:00
                                    2
                                             9 20151217112
                                    2
## 15709 2015-12-17 12:00:00
                                             9 20151217122
## 15710 2015-12-17 13:00:00
                                    2
                                             9 20151217132
                                    2
## 15711 2015-12-17 14:00:00
                                             12 20151217142
```

```
## 15712 2015-12-17 15:00:00
                                            13 20151217152
## 15713 2015-12-17 16:00:00
                                    2
                                            10 20151217162
## 15714 2015-12-17 17:00:00
                                            10 20151217172
## 15715 2015-12-17 18:00:00
                                    2
                                             13 20151217182
## 15716 2015-12-17 19:00:00
                                    2
                                             9 20151217192
## 15717 2015-12-17 20:00:00
                                    2
                                            11 20151217202
                                    2
## 15718 2015-12-17 21:00:00
                                             8 20151217212
## 15719 2015-12-17 22:00:00
                                    2
                                            11 20151217222
## 15720 2015-12-17 23:00:00
                                    2
                                             7 20151217232
                                    2
## 15721 2015-12-18 00:00:00
                                             10 20151218002
## 15722 2015-12-18 01:00:00
                                    2
                                             9 20151218012
                                    2
## 15723 2015-12-18 02:00:00
                                              6 20151218022
                                    2
## 15724 2015-12-18 03:00:00
                                             7 20151218032
                                    2
                                              4 20151218042
## 15725 2015-12-18 04:00:00
## 15726 2015-12-18 05:00:00
                                    2
                                             9 20151218052
                                    2
## 15727 2015-12-18 06:00:00
                                             8 20151218062
## 15728 2015-12-18 07:00:00
                                    2
                                             6 20151218072
## 15729 2015-12-18 08:00:00
                                             8 20151218082
## 15730 2015-12-18 09:00:00
                                    2
                                            11 20151218092
## 15731 2015-12-18 10:00:00
                                    2
                                            30 20151218102
## 15732 2015-12-18 11:00:00
                                    2
                                            34 20151218112
## 15733 2015-12-18 12:00:00
                                    2
                                            40 20151218122
## 15734 2015-12-18 13:00:00
                                    2
                                            38 20151218132
## 15735 2015-12-18 14:00:00
                                    2
                                            38 20151218142
                                    2
## 15736 2015-12-18 15:00:00
                                            40 20151218152
## 15737 2015-12-18 16:00:00
                                    2
                                            39 20151218162
## 15738 2015-12-18 17:00:00
                                    2
                                            22 20151218172
                                    2
## 15739 2015-12-18 18:00:00
                                            10 20151218182
                                    2
## 15740 2015-12-18 19:00:00
                                            12 20151218192
                                    2
## 15741 2015-12-18 20:00:00
                                            12 20151218202
                                    2
## 15742 2015-12-18 21:00:00
                                             8 20151218212
## 15743 2015-12-18 22:00:00
                                    2
                                             9 20151218222
                                    2
## 15744 2015-12-18 23:00:00
                                             8 20151218232
                                    2
## 15745 2015-12-19 00:00:00
                                             8 20151219002
                                    2
## 15746 2015-12-19 01:00:00
                                            10 20151219012
                                             5 20151219022
## 15747 2015-12-19 02:00:00
                                    2
## 15748 2015-12-19 03:00:00
                                    2
                                             8 20151219032
## 15749 2015-12-19 04:00:00
                                    2
                                             8 20151219042
## 15750 2015-12-19 05:00:00
                                    2
                                              4 20151219052
                                    2
## 15751 2015-12-19 06:00:00
                                              3 20151219062
                                    2
## 15752 2015-12-19 07:00:00
                                              4 20151219072
## 15753 2015-12-19 08:00:00
                                    2
                                              4 20151219082
                                    2
## 15754 2015-12-19 09:00:00
                                              6 20151219092
                                    2
## 15755 2015-12-19 10:00:00
                                             8 20151219102
                                    2
## 15756 2015-12-19 11:00:00
                                              4 20151219112
                                    2
## 15757 2015-12-19 12:00:00
                                             9 20151219122
                                    2
## 15758 2015-12-19 13:00:00
                                              5 20151219132
                                    2
## 15759 2015-12-19 14:00:00
                                              5 20151219142
## 15760 2015-12-19 15:00:00
                                    2
                                             7 20151219152
                                    2
## 15761 2015-12-19 16:00:00
                                              6 20151219162
## 15762 2015-12-19 17:00:00
                                    2
                                             5 20151219172
                                    2
## 15763 2015-12-19 18:00:00
                                             8 20151219182
## 15764 2015-12-19 19:00:00
                                    2
                                             5 20151219192
                                    2
## 15765 2015-12-19 20:00:00
                                              7 20151219202
```

##	15766	2015-12-19	21.00.00	2	7	20151219212
##				2		20151219212
		2015-12-19			_	
##		2015-12-19		2	7	20151219232
##		2015-12-20		2	6	20151220002
##		2015-12-20		2	8	20151220012
##		2015-12-20		2	4	20151220022
##	15772	2015-12-20	03:00:00	2	3	20151220032
##	15773	2015-12-20	04:00:00	2	6	20151220042
##	15774	2015-12-20	05:00:00	2	6	20151220052
##	15775	2015-12-20	06:00:00	2	4	20151220062
##	15776	2015-12-20	07:00:00	2	4	20151220072
##	15777	2015-12-20	08:00:00	2	4	20151220082
##	15778	2015-12-20	09:00:00	2	6	20151220092
##	15779	2015-12-20	10:00:00	2	7	20151220102
##	15780	2015-12-20	11:00:00	2	6	20151220112
##	15781	2015-12-20	12:00:00	2	5	20151220122
##	15782	2015-12-20	13:00:00	2	6	20151220132
##	15783	2015-12-20	14:00:00	2	5	20151220142
##		2015-12-20	15:00:00	2	5	20151220152
##	15785	2015-12-20	16:00:00	2	7	20151220162
##	15786	2015-12-20	17:00:00	2	7	20151220172
##	15787	2015-12-20	18:00:00	2	8	20151220182
##	15788		19:00:00	2	6	20151220192
##	15789		20:00:00	2	10	20151220132
##	15790		21:00:00	2	7	20151220202
##	15791	2015 12 20		2	6	20151220212
##		2015 12 20		2	10	20151220222
##	15793	2015 12 20		2	6	20151220232
##			01:00:00	2	5	20151221002
##	15794		02:00:00	2	8	20151221012
##				2		20151221022
	15796		03:00:00		5	
##	15797		04:00:00	2	7	20151221042
##	15798		05:00:00	2	6	20151221052
##	15799		06:00:00	2	4	20151221062
##	15800		07:00:00	2	9	20151221072
##	15801		08:00:00	2	4	20151221082
##		2015-12-21		2	9	20151221092
##		2015-12-21		2		20151221102
##		2015-12-21		2		20151221112
##		2015-12-21		2		20151221122
##		2015-12-21		2		20151221132
##		2015-12-21		2		20151221142
##		2015-12-21		2		20151221152
##		2015-12-21		2		20151221162
##	15810	2015-12-21	17:00:00	2	12	20151221172
##		2015-12-21		2	8	20151221182
##	15812	2015-12-21	19:00:00	2	11	20151221192
##	15813	2015-12-21	20:00:00	2	9	20151221202
##	15814	2015-12-21	21:00:00	2	13	20151221212
##	15815	2015-12-21	22:00:00	2	12	20151221222
##	15816	2015-12-21	23:00:00	2	8	20151221232
##	15817	2015-12-22	00:00:00	2	10	20151222002
##	15818	2015-12-22	01:00:00	2	9	20151222012
##	15819	2015-12-22	02:00:00	2	10	20151222022

	45000	0045 40 00	00 00 00	0	_	00454000000
		2015-12-22		2		20151222032
##		2015-12-22		2		20151222042
##	15822	2015-12-22	05:00:00	2	7	20151222052
##	15823	2015-12-22	06:00:00	2	7	20151222062
##	15824	2015-12-22	07:00:00	2	8	20151222072
##	15825	2015-12-22	08:00:00	2	6	20151222082
##	15826	2015-12-22	09:00:00	2	8	20151222092
##	15827	2015-12-22	10:00:00	2	10	20151222102
##	15828	2015-12-22	11:00:00	2	11	20151222112
##		2015-12-22		2	11	
##		2015-12-22		2		20151222132
##		2015-12-22		2		20151222132
##		2015 12 22		2		20151222142
##		2015-12-22		2		20151222162
##		2015-12-22		2		20151222172
##		2015-12-22		2	_	20151222182
##	15836	2015-12-22	19:00:00	2	6	20151222192
##	15837	2015-12-22	20:00:00	2	7	20151222202
##	15838	2015-12-22	21:00:00	2	11	20151222212
##	15839	2015-12-22	22:00:00	2	7	20151222222
##	15840	2015-12-22	23:00:00	2	9	20151222232
##	15841	2015-12-23	00:00:00	2	9	20151223002
##	15842	2015-12-23	01:00:00	2	6	20151223012
##	15843	2015-12-23	02:00:00	2	9	20151223022
##	15844	2015-12-23	03:00:00	2	8	20151223032
##		2015-12-23		2	_	20151223042
##		2015-12-23		2	7	
##		2015-12-23		2	5	
##		2015 12 23		2	8	
					-	
##		2015-12-23		2	9	
##		2015-12-23		2	8	
##		2015-12-23		2	9	
##		2015-12-23		2	10	20151223112
##	15853	2015-12-23	12:00:00	2	7	20151223122
##	15854	2015-12-23	13:00:00	2	9	20151223132
##	15855	2015-12-23	14:00:00	2	12	20151223142
##	15856	2015-12-23	15:00:00	2	11	20151223152
##	15857	2015-12-23	16:00:00	2	12	20151223162
##	15858	2015-12-23	17:00:00	2	8	20151223172
##	15859	2015-12-23	18:00:00	2	10	20151223182
##		2015-12-23		2	13	20151223192
##		2015-12-23		2		20151223202
##		2015-12-23		2		20151223212
##		2015-12-23		2		20151223222
##		2015-12-23		2		20151223232
##		2015 12 25 2015-12-24		2		20151223232
##		2015-12-24		2		20151224012
##		2015-12-24		2		20151224022
##		2015-12-24		2		20151224032
##		2015-12-24		2		20151224042
##		2015-12-24		2		20151224052
##	15871	2015-12-24	06:00:00	2	10	20151224062
##	15872	2015-12-24	07:00:00	2	10	20151224072
##	15873	2015-12-24	08:00:00	2	7	20151224082

шш	15074	0015 10 04	00.00.00	0	0	00151004000
		2015-12-24		2		20151224092
##		2015-12-24		2		20151224102
##		2015-12-24		2		20151224112
##		2015-12-24		2		20151224122
##		2015-12-24		2	7	
##		2015-12-24		2	9	
##	15880	2015-12-24	15:00:00	2	7	20151224152
##	15881	2015-12-24	16:00:00	2	7	20151224162
##		2015-12-24		2	11	20151224172
##	15883	2015-12-24	18:00:00	2	5	20151224182
##	15884	2015-12-24	19:00:00	2	7	20151224192
##	15885	2015-12-24	20:00:00	2	10	20151224202
##	15886	2015-12-24	21:00:00	2	5	20151224212
##	15887	2015-12-24	22:00:00	2	8	20151224222
##	15888	2015-12-24	23:00:00	2	5	20151224232
##	15889	2015-12-25	00:00:00	2	6	20151225002
##	15890	2015-12-25	01:00:00	2	4	20151225012
##	15891	2015-12-25	02:00:00	2	3	20151225022
##	15892	2015-12-25	03:00:00	2	3	20151225032
##	15893	2015-12-25	04:00:00	2	3	20151225042
##	15894	2015-12-25	05:00:00	2	5	20151225052
##	15895	2015-12-25	06:00:00	2	5	20151225062
##	15896	2015-12-25	07:00:00	2	7	20151225072
##		2015-12-25		2	4	20151225082
##		2015-12-25		2	_	20151225092
##		2015-12-25		2	7	
##		2015-12-25		2		20151225112
##		2015-12-25		2	7	
##		2015-12-25		2		20151225132
##		2015-12-25	14:00:00	2		20151225142
##		2015-12-25	15:00:00	2		20151225152
##		2015 12 25	16:00:00	2	6	
##		2015 12 25	17:00:00	2	3	
##		2015-12-25	18:00:00	2	3	20151225172
			19:00:00		-	20151225162
##		2015-12-25		2	_	
##		2015-12-25		2	6	20151225202
##		2015-12-25		2		20151225212
##		2015-12-25		2		20151225222
##		2015-12-25		2		20151225232
##		2015-12-26		2		20151226002
##		2015-12-26		2		20151226012
##		2015-12-26		2		20151226022
##		2015-12-26		2		20151226032
##		2015-12-26		2		20151226042
##		2015-12-26		2		20151226052
##		2015-12-26		2		20151226062
##		2015-12-26		2		20151226072
##		2015-12-26		2		20151226082
##		2015-12-26		2		20151226092
##		2015-12-26		2		20151226102
##		2015-12-26		2		20151226112
##	15925	2015-12-26	12:00:00	2	8	20151226122
##	15926	2015-12-26	13:00:00	2	5	20151226132
##	15927	2015-12-26	14:00:00	2	7	20151226142

шш	15000	0015 10 00	15.00.00	0	7	00151006150
		2015-12-26		2		20151226152
##		2015-12-26		2		20151226162
##	15930	2015-12-26	17:00:00	2	4	20151226172
##	15931	2015-12-26	18:00:00	2	4	20151226182
##	15932	2015-12-26	19:00:00	2	7	20151226192
##	15933	2015-12-26	20:00:00	2	5	20151226202
##	15934	2015-12-26	21:00:00	2	7	20151226212
##	15935	2015-12-26	22:00:00	2	6	20151226222
##	15936	2015-12-26	23:00:00	2	6	20151226232
##		2015-12-27		2	6	
##		2015-12-27		2	7	
##		2015-12-27		2	7	
##		2015 12 27		2	3	
##		2015-12-27		2	6	
##		2015-12-27		2	7	
##		2015-12-27		2	7	
##		2015-12-27		2	4	20151227072
##	15945	2015-12-27	08:00:00	2	3	20151227082
##	15946	2015-12-27	09:00:00	2	3	20151227092
##	15947	2015-12-27	10:00:00	2	3	20151227102
##	15948	2015-12-27	11:00:00	2	3	20151227112
##	15949	2015-12-27	12:00:00	2	7	20151227122
##	15950	2015-12-27	13:00:00	2	5	20151227132
##	15951	2015-12-27	14:00:00	2	11	20151227142
##		2015-12-27		2	5	
##		2015-12-27		2	11	
##		2015 12 27		2		20151227102
##		2015 12 27		2	6	
					-	
##		2015-12-27		2	8	
##		2015-12-27		2	6	20151227202
##		2015-12-27		2	10	
##	15959	2015-12-27	22:00:00	2	9	20151227222
##	15960	2015-12-27	23:00:00	2	7	20151227232
##	15961	2015-12-28	00:00:00	2	7	20151228002
##	15962	2015-12-28	01:00:00	2	7	20151228012
##	15963	2015-12-28	02:00:00	2	8	20151228022
##	15964	2015-12-28	03:00:00	2	7	20151228032
##	15965	2015-12-28	04:00:00	2	4	20151228042
##		2015-12-28		2	5	20151228052
##		2015-12-28		2		20151228062
##		2015-12-28		2		20151228072
##		2015-12-28		2		20151228082
##		2015 12 28		2		20151228082
				2		
##		2015-12-28				20151228102
##		2015-12-28		2		20151228112
##		2015-12-28		2		20151228122
##		2015-12-28		2		20151228132
##		2015-12-28		2		20151228142
##	15976	2015-12-28	15:00:00	2	9	20151228152
##	15977	2015-12-28	16:00:00	2	14	20151228162
##	15978	2015-12-28	17:00:00	2	13	20151228172
##	15979	2015-12-28	18:00:00	2	15	20151228182
##	15980	2015-12-28	19:00:00	2	12	20151228192
##	15981	2015-12-28	20:00:00	2	10	20151228202
						-

##	15082	2015-12-28	21 • 00 • 00	2	12	20151228212
##		2015 12 28		2		20151228222
##		2015 12 20		2	9	20151228232
##		2015-12-29		2	9	20151229002
##		2015-12-29		2	5	20151229012
##	15987			2	9	20151229022
##		2015-12-29		2	8	20151229032
##	15989			2	6	20151229042
##	15990			2	6	20151229052
##	15991	2015-12-29		2	4	20151229062
##	15992	2015-12-29	07:00:00	2	10	20151229072
##	15993	2015-12-29	08:00:00	2	7	20151229082
##	15994	2015-12-29	09:00:00	2	7	20151229092
##	15995	2015-12-29	10:00:00	2	6	20151229102
##	15996	2015-12-29	11:00:00	2	10	20151229112
##	15997	2015-12-29	12:00:00	2	11	20151229122
##	15998	2015-12-29	13:00:00	2	12	20151229132
##	15999	2015-12-29	14:00:00	2	8	20151229142
##	16000	2015-12-29	15:00:00	2	9	20151229152
##	16001	2015-12-29	16:00:00	2	12	20151229162
##	16002	2015-12-29	17:00:00	2	12	20151229172
##	16003	2015-12-29	18:00:00	2	9	20151229182
##	16004	2015-12-29	19:00:00	2	10	20151229192
##	16005	2015-12-29	20:00:00	2	10	20151229202
##	16006	2015-12-29	21:00:00	2	9	20151229212
##	16007	2015-12-29	22:00:00	2	7	20151229222
##	16008	2015-12-29	23:00:00	2	9	20151229232
##	16009	2015-12-30	00:00:00	2	9	20151230002
##	16010	2015-12-30	01:00:00	2	6	20151230012
##	16011	2015-12-30		2	7	20151230022
##	16012	2015-12-30		2	4	20151230032
##	16013	2015-12-30		2	8	20151230042
##		2015-12-30		2	7	20151230052
##	16015	2015-12-30		2	6	20151230062
##		2015-12-30		2	4	20151230072
##		2015-12-30		2	6	20151230082
##		2015-12-30		2	6	20151230092
##		2015-12-30		2	_	20151230102
##		2015-12-30		2		20151230102
##		2015 12 30 2015-12-30		2		20151230112
##		2015 12 30		2		20151230122
##		2015-12-30		2		20151230132
##		2015-12-30 2015-12-30		2 2		20151230152 20151230162
##				2		
##		2015-12-30				20151230172
##		2015-12-30		2		20151230182
##		2015-12-30		2		20151230192
##		2015-12-30		2		20151230202
##		2015-12-30		2		20151230212
##		2015-12-30		2		20151230222
##		2015-12-30		2		20151230232
##		2015-12-31		2		20151231002
##		2015-12-31		2		20151231012
##	16035	2015-12-31	02:00:00	2	5	20151231022

##	16036	2015-12-31	03.00.00	2	7	20151231032
##	16037			2	8	20151231042
##		2015-12-31		2	4	20151231052
##	16039			2	5	20151231062
##	16040		07:00:00	2	5	20151231072
##	16041		08:00:00	2	6	20151231082
##	16042		09:00:00	2	8	20151231092
##	16043	2015-12-31	10:00:00	2	7	20151231102
##		2015 12 31	11:00:00	2	9	20151231102
##	16045	2015 12 31	12:00:00	2	12	20151231112
##	16046	2015-12-31	13:00:00	2	6	20151231132
##	16047	2015 12 31	14:00:00	2	8	20151231132
##	16048	2015 12 31	15:00:00	2	8	20151231142
##	16049	2015 12 31	16:00:00	2	9	20151231162
##	16050	2015 12 31	17:00:00	2	9	20151231102
##	16050	2015 12 31	18:00:00	2	7	20151231172
##	16051	2015 12 31	19:00:00	2	9	20151231182
##	16053	2015 12 31	20:00:00	2	10	20151231192
##		2015-12-31	21:00:00	2	6	20151231202
##	16055	2015 12 31		2	6	20151231212
##	16056		23:00:00	2	9	20151231222
##	16057	2016-01-01		2	8	20160101002
##	16057	2016-01-01		2	1	20160101002
##	16059	2016-01-01		2	3	20160101012
##	16069	2016-01-01		2	7	20160101022
##	16061	2016-01-01		2	4	20160101032
##	16061	2016-01-01		2	6	20160101042
##	16063			2	-	20160101052
##	16063	2016-01-01		2	6 6	20160101062
##	16065		08:00:00	2	7	20160101072
##	16066		09:00:00	2	4	20160101082
##	16067			2	_	20160101092
##	16067	2016-01-01	10:00:00	2	7	20160101102
##		2016-01-01	11:00:00 12:00:00	2	5	20160101112
	16069	2016-01-01	13:00:00		5	
##	16070	2016-01-01		2 2	7	20160101132 20160101142
##	16071	2016-01-01	14:00:00 15:00:00	2	6	
##		2016-01-01 2016-01-01			7	20160101152 20160101162
##				2	_	
##		2016-01-01 2016-01-01	17:00:00	2 2	8	20160101172 20160101182
##		2016-01-01		2	7 7	20160101182
##		2016-01-01		2	7	20160101192
##		2016-01-01				20160101202
##				2 2		
## ##		2016-01-01 2016-01-01		2		20160101222 20160101232
##		2016-01-01		2		20160101232
				2		
##		2016-01-02		2		20160102012
##		2016-01-02				20160102022
##		2016-01-02		2 2		20160102032 20160102042
##		2016-01-02		2		20160102042
##		2016-01-02		2		
##		2016-01-02		2		20160102062 20160102072
##		2016-01-02			7	
##	10088	2016-01-02	08:00:00	2	3	20160102082

##	16090	2016-01-02	09.00.00	2	4	20160102092
##		2016-01-02		2	7	20160102102
##		2016-01-02		2	3	20160102112
##	16093			2	7	20160102112
##		2016-01-02		2	5	20160102122
##	16095	2016-01-02	14:00:00	2	8	20160102132
##	16095	2016-01-02	15:00:00	2	6	20160102142
##	16090		16:00:00	2	6	20160102152
##	16097		17:00:00	2	6	20160102102
##	16099	2016-01-02	18:00:00	2	8	20160102172
##	16100			2	6	20160102182
##				2	7	20160102192
##	16101			2	·	
		2016-01-02			6	20160102212
##		2016-01-02		2	8	20160102222
##		2016-01-02		2	6	20160102232
##	16105			2	4	20160103002
##	16106			2	5	20160103012
##	16107			2	7	20160103022
##		2016-01-03		2	6	20160103032
##		2016-01-03		2	4	20160103042
##		2016-01-03		2	3	20160103052
##	16111			2	7	20160103062
##		2016-01-03		2	6	20160103072
##	16113			2	4	20160103082
##		2016-01-03	09:00:00	2	4	20160103092
##	16115	2016-01-03	10:00:00	2	5	20160103102
##	16116	2016-01-03	11:00:00	2	9	20160103112
##	16117	2016-01-03	12:00:00	2	4	20160103122
##	16118	2016-01-03	13:00:00	2	7	20160103132
##	16119	2016-01-03	14:00:00	2	4	20160103142
##	16120	2016-01-03	15:00:00	2	5	20160103152
##	16121	2016-01-03	16:00:00	2	6	20160103162
##	16122	2016-01-03	17:00:00	2	3	20160103172
##	16123	2016-01-03	18:00:00	2	5	20160103182
##	16124	2016-01-03	19:00:00	2	6	20160103192
##	16125	2016-01-03	20:00:00	2	8	20160103202
##	16126	2016-01-03	21:00:00	2	9	20160103212
##	16127	2016-01-03	22:00:00	2	8	20160103222
##	16128	2016-01-03	23:00:00	2	10	20160103232
##	16129	2016-01-04	00:00:00	2	9	20160104002
##	16130	2016-01-04	01:00:00	2	7	20160104012
##	16131	2016-01-04	02:00:00	2	3	20160104022
##	16132	2016-01-04	03:00:00	2	4	20160104032
##	16133	2016-01-04	04:00:00	2	3	20160104042
##	16134	2016-01-04	05:00:00	2	4	20160104052
##	16135	2016-01-04	06:00:00	2	7	20160104062
##	16136	2016-01-04	07:00:00	2	7	20160104072
##	16137	2016-01-04	08:00:00	2	5	20160104082
##	16138	2016-01-04	09:00:00	2	9	20160104092
##	16139	2016-01-04	10:00:00	2	12	20160104102
##	16140	2016-01-04	11:00:00	2	12	20160104112
##	16141	2016-01-04	12:00:00	2	8	20160104122
##	16142	2016-01-04	13:00:00	2	9	20160104132
##	16143	2016-01-04	14:00:00	2	9	20160104142

```
## 16144 2016-01-04 15:00:00
                                             16 20160104152
## 16145 2016-01-04 16:00:00
                                     2
                                             10 20160104162
## 16146 2016-01-04 17:00:00
                                              9 20160104172
## 16147 2016-01-04 18:00:00
                                     2
                                              7 20160104182
## 16148 2016-01-04 19:00:00
                                     2
                                             11 20160104192
## 16149 2016-01-04 20:00:00
                                     2
                                             10 20160104202
                                     2
## 16150 2016-01-04 21:00:00
                                              9 20160104212
                                     2
## 16151 2016-01-04 22:00:00
                                             12 20160104222
## 16152 2016-01-04 23:00:00
                                     2
                                              8 20160104232
                                     2
## 16153 2016-01-05 00:00:00
                                             13 20160105002
## 16154 2016-01-05 01:00:00
                                     2
                                              6 20160105012
                                     2
## 16155 2016-01-05 02:00:00
                                              7 20160105022
                                     2
## 16156 2016-01-05 03:00:00
                                             10 20160105032
                                     2
## 16157 2016-01-05 04:00:00
                                             10 20160105042
## 16158 2016-01-05 05:00:00
                                     2
                                              9 20160105052
                                     2
## 16159 2016-01-05 06:00:00
                                              5 20160105062
                                     2
## 16160 2016-01-05 07:00:00
                                              7 20160105072
                                     2
## 16161 2016-01-05 08:00:00
                                              5 20160105082
                                     2
## 16162 2016-01-05 09:00:00
                                              6 20160105092
                                     2
## 16163 2016-01-05 10:00:00
                                              7 20160105102
## 16164 2016-01-05 11:00:00
                                     2
                                              9 20160105112
## 16165 2016-01-05 12:00:00
                                     2
                                             12 20160105122
## 16166 2016-01-05 13:00:00
                                     2
                                              9 20160105132
## 16167 2016-01-05 14:00:00
                                     2
                                             11 20160105142
                                     2
## 16168 2016-01-05 15:00:00
                                             13 20160105152
## 16169 2016-01-05 16:00:00
                                     2
                                             13 20160105162
## 16170 2016-01-05 17:00:00
                                     2
                                             14 20160105172
                                     2
## 16171 2016-01-05 18:00:00
                                             10 20160105182
                                     2
## 16172 2016-01-05 19:00:00
                                             12 20160105192
                                     2
## 16173 2016-01-05 20:00:00
                                             13 20160105202
                                     2
## 16174 2016-01-05 21:00:00
                                             8 20160105212
## 16175 2016-01-05 22:00:00
                                     2
                                             12 20160105222
                                     2
## 16176 2016-01-05 23:00:00
                                             8 20160105232
## 16177 2016-01-06 00:00:00
                                     2
                                             10 20160106002
                                     2
## 16178 2016-01-06 01:00:00
                                              7 20160106012
## 16179 2016-01-06 02:00:00
                                     2
                                              8 20160106022
## 16180 2016-01-06 03:00:00
                                     2
                                              8 20160106032
## 16181 2016-01-06 04:00:00
                                     2
                                              5 20160106042
## 16182 2016-01-06 05:00:00
                                     2
                                              6 20160106052
                                     2
## 16183 2016-01-06 06:00:00
                                              3 20160106062
                                     2
## 16184 2016-01-06 07:00:00
                                              8 20160106072
## 16185 2016-01-06 08:00:00
                                     2
                                              7 20160106082
                                     2
## 16186 2016-01-06 09:00:00
                                              8 20160106092
                                     2
## 16187 2016-01-06 10:00:00
                                              8 20160106102
                                     2
## 16188 2016-01-06 11:00:00
                                              9 20160106112
                                     2
## 16189 2016-01-06 12:00:00
                                              8 20160106122
                                     2
## 16190 2016-01-06 13:00:00
                                              8 20160106132
                                     2
## 16191 2016-01-06 14:00:00
                                              9 20160106142
## 16192 2016-01-06 15:00:00
                                     2
                                             10 20160106152
                                     2
## 16193 2016-01-06 16:00:00
                                             11 20160106162
## 16194 2016-01-06 17:00:00
                                     2
                                             12 20160106172
                                     2
## 16195 2016-01-06 18:00:00
                                              8 20160106182
## 16196 2016-01-06 19:00:00
                                     2
                                             10 20160106192
                                     2
## 16197 2016-01-06 20:00:00
                                              9 20160106202
```

					_	
##		2016-01-06		2		20160106212
##	16199	2016-01-06	22:00:00	2	8	20160106222
##	16200	2016-01-06	23:00:00	2	10	20160106232
##	16201	2016-01-07	00:00:00	2	8	20160107002
##	16202	2016-01-07	01:00:00	2	10	20160107012
##	16203	2016-01-07	02:00:00	2	8	20160107022
##	16204	2016-01-07	03:00:00	2	11	20160107032
##	16205	2016-01-07	04:00:00	2	5	20160107042
##		2016-01-07		2	_	20160107052
##	16207			2	6	20160107062
##		2016-01-07		2	7	20160107072
##		2016-01-07		2	5	20160107072
##		2016-01-07		2	9	20160107092
##	16211			2	10	
##		2016-01-07		2	10	
##		2016-01-07		2	13	
##	16214	2016-01-07	13:00:00	2	11	20160107132
##	16215	2016-01-07	14:00:00	2	12	20160107142
##	16216	2016-01-07	15:00:00	2	12	20160107152
##	16217	2016-01-07	16:00:00	2	12	20160107162
##	16218	2016-01-07	17:00:00	2	11	20160107172
##	16219	2016-01-07	18:00:00	2	9	20160107182
##	16220	2016-01-07	19:00:00	2	9	20160107192
##	16221	2016-01-07	20:00:00	2	11	20160107202
##	16222	2016-01-07	21:00:00	2	12	20160107212
##		2016-01-07		2	10	
##		2016-01-07		2	7	20160107222
##		2016-01-08		2		20160107202
##		2016-01-08		2	7	20160108002
					•	
##		2016-01-08		2	7	20160108022
##		2016-01-08		2	9	20160108032
##		2016-01-08		2	4	
##		2016-01-08		2	6	20160108052
##	16231	2016-01-08	06:00:00	2	8	20160108062
##	16232	2016-01-08	07:00:00	2	6	20160108072
##	16233	2016-01-08	08:00:00	2	8	20160108082
##	16234	2016-01-08	09:00:00	2	6	20160108092
##	16235	2016-01-08	10:00:00	2	9	20160108102
##	16236	2016-01-08	11:00:00	2	8	20160108112
##	16237	2016-01-08	12:00:00	2	8	20160108122
##	16238	2016-01-08	13:00:00	2	11	20160108132
##	16239	2016-01-08	14:00:00	2	10	20160108142
##		2016-01-08		2		20160108152
##		2016-01-08		2		20160108162
##		2016-01-08		2		20160108172
##		2016-01-08		2		20160108182
				2		20160108102
##		2016-01-08				
##		2016-01-08		2		20160108202
##		2016-01-08		2		20160108212
##		2016-01-08		2		20160108222
##		2016-01-08		2		20160108232
##		2016-01-09		2		20160109002
##		2016-01-09		2		20160109012
##	16251	2016-01-09	02:00:00	2	6	20160109022

				_	_	
##	16252	2016-01-09	03:00:00	2	6	20160109032
##	16253	2016-01-09	04:00:00	2	7	20160109042
##	16254	2016-01-09	05:00:00	2	7	20160109052
##	16255	2016-01-09	06:00:00	2	6	20160109062
##	16256	2016-01-09	07:00:00	2	6	20160109072
##	16257	2016-01-09		2	7	20160109082
##		2016-01-09		2		20160109092
		2016-01-09		2		20160103032
##						
##		2016-01-09		2		20160109112
##	16261			2	4	20160109122
##	16262	2016-01-09	13:00:00	2	6	20160109132
##	16263	2016-01-09	14:00:00	2	5	20160109142
##	16264	2016-01-09	15:00:00	2	7	20160109152
##	16265	2016-01-09	16:00:00	2	8	20160109162
##	16266	2016-01-09	17:00:00	2	8	20160109172
##	16267	2016-01-09	18:00:00	2	4	20160109182
##	16268	2016-01-09	19:00:00	2	6	20160109192
##	16269	2016-01-09	20:00:00	2	4	20160109202
##		2016-01-09	21:00:00	2	5	20160109212
##	16271			2	9	20160109222
##		2016-01-09		2	8	20160109232
##		2016-01-10		2	6	20160103232
		2016-01-10			-	
##				2	7	20160110012
##	16275	2016-01-10		2	3	20160110022
##		2016-01-10		2	3	20160110032
##	16277	2016-01-10		2	6	20160110042
##	16278	2016-01-10	05:00:00	2	4	20160110052
##	16279	2016-01-10	06:00:00	2	6	20160110062
##	16280	2016-01-10	07:00:00	2	6	20160110072
##	16281	2016-01-10	08:00:00	2	3	20160110082
##	16282	2016-01-10	09:00:00	2	2	20160110092
##	16283	2016-01-10	10:00:00	2	4	20160110102
##	16284	2016-01-10	11:00:00	2	5	20160110112
##	16285	2016-01-10	12:00:00	2	3	20160110122
##		2016-01-10		2	4	
##		2016-01-10		2	3	20160110162
##		2016-01-10		2	_	20160110142
				2		20160110162
##		2016-01-10				
##		2016-01-10		2	7	20160110172
##		2016-01-10		2		20160110182
##		2016-01-10		2		20160110192
##	16293	2016-01-10	20:00:00	2	8	20160110202
##	16294	2016-01-10	21:00:00	2	5	20160110212
##	16295	2016-01-10	22:00:00	2	10	20160110222
##	16296	2016-01-10	23:00:00	2	5	20160110232
##	16297	2016-01-11	00:00:00	2	6	20160111002
##	16298	2016-01-11	01:00:00	2	4	20160111012
##		2016-01-11		2		20160111022
##		2016-01-11		2		20160111032
##		2016-01-11		2		20160111062
##		2016-01-11		2		20160111042
##		2016-01-11		2		20160111032
				2		
##		2016-01-11				20160111072
##	10305	2016-01-11	08:00:00	2	4	20160111082

```
## 16306 2016-01-11 09:00:00
                                              8 20160111092
                                     2
## 16307 2016-01-11 10:00:00
                                              9 20160111102
## 16308 2016-01-11 11:00:00
                                              7 20160111112
## 16309 2016-01-11 12:00:00
                                     2
                                             11 20160111122
## 16310 2016-01-11 13:00:00
                                     2
                                              8 20160111132
## 16311 2016-01-11 14:00:00
                                     2
                                              9 20160111142
                                     2
## 16312 2016-01-11 15:00:00
                                             13 20160111152
                                     2
## 16313 2016-01-11 16:00:00
                                             12 20160111162
## 16314 2016-01-11 17:00:00
                                     2
                                             14 20160111172
                                     2
## 16315 2016-01-11 18:00:00
                                             10 20160111182
## 16316 2016-01-11 19:00:00
                                     2
                                             11 20160111192
                                     2
## 16317 2016-01-11 20:00:00
                                             11 20160111202
                                     2
## 16318 2016-01-11 21:00:00
                                             13 20160111212
                                     2
## 16319 2016-01-11 22:00:00
                                              9 20160111222
## 16320 2016-01-11 23:00:00
                                     2
                                              9 20160111232
## 16321 2016-01-12 00:00:00
                                     2
                                              7 20160112002
## 16322 2016-01-12 01:00:00
                                     2
                                              6 20160112012
                                     2
## 16323 2016-01-12 02:00:00
                                              8 20160112022
## 16324 2016-01-12 03:00:00
                                     2
                                              6 20160112032
## 16325 2016-01-12 04:00:00
                                     2
                                              8 20160112042
## 16326 2016-01-12 05:00:00
                                     2
                                              8 20160112052
## 16327 2016-01-12 06:00:00
                                     2
                                              3 20160112062
## 16328 2016-01-12 07:00:00
                                     2
                                              5 20160112072
## 16329 2016-01-12 08:00:00
                                     2
                                              6 20160112082
                                     2
## 16330 2016-01-12 09:00:00
                                              8 20160112092
## 16331 2016-01-12 10:00:00
                                     2
                                              7 20160112102
## 16332 2016-01-12 11:00:00
                                     2
                                             10 20160112112
                                     2
## 16333 2016-01-12 12:00:00
                                              7 20160112122
                                     2
## 16334 2016-01-12 13:00:00
                                              6 20160112132
                                     2
## 16335 2016-01-12 14:00:00
                                             10 20160112142
                                     2
## 16336 2016-01-12 15:00:00
                                             8 20160112152
## 16337 2016-01-12 16:00:00
                                     2
                                             14 20160112162
                                     2
## 16338 2016-01-12 17:00:00
                                             12 20160112172
                                     2
## 16339 2016-01-12 18:00:00
                                              7 20160112182
                                     2
## 16340 2016-01-12 19:00:00
                                             10 20160112192
## 16341 2016-01-12 20:00:00
                                     2
                                             10 20160112202
## 16342 2016-01-12 21:00:00
                                     2
                                             10 20160112212
## 16343 2016-01-12 22:00:00
                                     2
                                             11 20160112222
## 16344 2016-01-12 23:00:00
                                     2
                                              9 20160112232
                                              7 20160113002
## 16345 2016-01-13 00:00:00
                                     2
                                     2
## 16346 2016-01-13 01:00:00
                                              5 20160113012
## 16347 2016-01-13 02:00:00
                                     2
                                              6 20160113022
                                     2
## 16348 2016-01-13 03:00:00
                                              6 20160113032
                                     2
## 16349 2016-01-13 04:00:00
                                              5 20160113042
                                     2
## 16350 2016-01-13 05:00:00
                                              4 20160113052
                                     2
## 16351 2016-01-13 06:00:00
                                              8 20160113062
                                     2
## 16352 2016-01-13 07:00:00
                                              7 20160113072
                                     2
## 16353 2016-01-13 08:00:00
                                              7 20160113082
## 16354 2016-01-13 09:00:00
                                     2
                                              5 20160113092
                                     2
## 16355 2016-01-13 10:00:00
                                             10 20160113102
                                     2
## 16356 2016-01-13 11:00:00
                                              7 20160113112
                                     2
## 16357 2016-01-13 12:00:00
                                              9 20160113122
## 16358 2016-01-13 13:00:00
                                     2
                                              7 20160113132
                                     2
## 16359 2016-01-13 14:00:00
                                              8 20160113142
```

```
## 16360 2016-01-13 15:00:00
                                             12 20160113152
                                     2
## 16361 2016-01-13 16:00:00
                                             10 20160113162
## 16362 2016-01-13 17:00:00
                                             12 20160113172
## 16363 2016-01-13 18:00:00
                                     2
                                              8 20160113182
## 16364 2016-01-13 19:00:00
                                     2
                                             11 20160113192
## 16365 2016-01-13 20:00:00
                                     2
                                             11 20160113202
                                     2
## 16366 2016-01-13 21:00:00
                                              9 20160113212
                                     2
                                              8 20160113222
## 16367 2016-01-13 22:00:00
## 16368 2016-01-13 23:00:00
                                     2
                                              9 20160113232
                                     2
## 16369 2016-01-14 00:00:00
                                              6 20160114002
## 16370 2016-01-14 01:00:00
                                     2
                                              8 20160114012
                                     2
## 16371 2016-01-14 02:00:00
                                              7 20160114022
                                     2
## 16372 2016-01-14 03:00:00
                                              9 20160114032
                                     2
## 16373 2016-01-14 04:00:00
                                              6 20160114042
## 16374 2016-01-14 05:00:00
                                     2
                                              8 20160114052
                                     2
## 16375 2016-01-14 06:00:00
                                              9 20160114062
## 16376 2016-01-14 07:00:00
                                     2
                                              4 20160114072
                                     2
## 16377 2016-01-14 08:00:00
                                              3 20160114082
## 16378 2016-01-14 09:00:00
                                    2
                                             10 20160114092
                                    2
## 16379 2016-01-14 10:00:00
                                              9 20160114102
## 16380 2016-01-14 11:00:00
                                    2
                                              9 20160114112
## 16381 2016-01-14 12:00:00
                                     2
                                             13 20160114122
## 16382 2016-01-14 13:00:00
                                     2
                                             6 20160114132
## 16383 2016-01-14 14:00:00
                                     2
                                             10 20160114142
                                     2
## 16384 2016-01-14 15:00:00
                                             11 20160114152
## 16385 2016-01-14 16:00:00
                                     2
                                             11 20160114162
## 16386 2016-01-14 17:00:00
                                     2
                                              8 20160114172
                                     2
## 16387 2016-01-14 18:00:00
                                              9 20160114182
                                     2
## 16388 2016-01-14 19:00:00
                                             10 20160114192
                                     2
## 16389 2016-01-14 20:00:00
                                             13 20160114202
                                     2
## 16390 2016-01-14 21:00:00
                                             10 20160114212
## 16391 2016-01-14 22:00:00
                                     2
                                             14 20160114222
                                     2
## 16392 2016-01-14 23:00:00
                                             10 20160114232
                                     2
## 16393 2016-01-15 00:00:00
                                              8 20160115002
                                     2
## 16394 2016-01-15 01:00:00
                                              5 20160115012
## 16395 2016-01-15 02:00:00
                                    2
                                              4 20160115022
## 16396 2016-01-15 03:00:00
                                     2
                                              8 20160115032
## 16397 2016-01-15 04:00:00
                                     2
                                              6 20160115042
## 16398 2016-01-15 05:00:00
                                     2
                                              9 20160115052
                                     2
## 16399 2016-01-15 06:00:00
                                              6 20160115062
                                     2
## 16400 2016-01-15 07:00:00
                                              4 20160115072
## 16401 2016-01-15 08:00:00
                                     2
                                              9 20160115082
                                     2
## 16402 2016-01-15 09:00:00
                                              3 20160115092
                                     2
## 16403 2016-01-15 10:00:00
                                             10 20160115102
                                     2
## 16404 2016-01-15 11:00:00
                                              8 20160115112
                                     2
## 16405 2016-01-15 12:00:00
                                             10 20160115122
                                     2
## 16406 2016-01-15 13:00:00
                                             10 20160115132
                                     2
## 16407 2016-01-15 14:00:00
                                              7 20160115142
## 16408 2016-01-15 15:00:00
                                     2
                                              8 20160115152
                                     2
## 16409 2016-01-15 16:00:00
                                              9 20160115162
## 16410 2016-01-15 17:00:00
                                     2
                                              8 20160115172
                                     2
## 16411 2016-01-15 18:00:00
                                              7 20160115182
## 16412 2016-01-15 19:00:00
                                    2
                                              9 20160115192
                                     2
## 16413 2016-01-15 20:00:00
                                             10 20160115202
```

	10111	0046 04 45	04 00 00	0		00460445040
##		2016-01-15		2		20160115212
##		2016-01-15		2		20160115222
##	16416	2016-01-15	23:00:00	2	8	20160115232
##	16417	2016-01-16	00:00:00	2	6	20160116002
##	16418	2016-01-16	01:00:00	2	6	20160116012
##	16419	2016-01-16	02:00:00	2	7	20160116022
##	16420	2016-01-16	03:00:00	2	8	20160116032
##	16421	2016-01-16	04:00:00	2	6	20160116042
##	16422	2016-01-16	05:00:00	2	4	20160116052
##		2016-01-16		2	5	
##		2016-01-16		2	3	
##		2016-01-16		2	3	
##		2016-01-16		2	7	
##	16427			2		20160116102
##		2016-01-16		2	5	
##		2016-01-16		2	_	20160116122
##		2016-01-16		2	6	20160116132
##	16431	2016-01-16	14:00:00	2	6	20160116142
##	16432	2016-01-16	15:00:00	2	6	20160116152
##	16433	2016-01-16	16:00:00	2	8	20160116162
##	16434	2016-01-16	17:00:00	2	9	20160116172
##	16435	2016-01-16	18:00:00	2	8	20160116182
##	16436	2016-01-16	19:00:00	2	9	20160116192
##	16437	2016-01-16	20:00:00	2	6	20160116202
##	16438	2016-01-16	21:00:00	2	8	20160116212
##		2016-01-16		2	6	20160116222
##		2016-01-16		2	5	20160116232
##		2016-01-17		2	7	20160117002
##				2		20160117002
		2016-01-17			3	
##		2016-01-17		2	6	20160117022
##		2016-01-17		2	2	20160117032
##		2016-01-17		2	6	20160117042
##		2016-01-17		2	5	20160117052
##	16447	2016-01-17	06:00:00	2	6	20160117062
##	16448	2016-01-17	07:00:00	2	4	20160117072
##	16449	2016-01-17	08:00:00	2	4	20160117082
##	16450	2016-01-17	09:00:00	2	6	20160117092
##	16451	2016-01-17	10:00:00	2	5	20160117102
##	16452	2016-01-17	11:00:00	2	4	20160117112
##	16453	2016-01-17	12:00:00	2	5	20160117122
##		2016-01-17		2	4	20160117132
##		2016-01-17		2		20160117142
##		2016-01-17		2		20160117152
##		2016-01-17		2		20160117162
##		2016-01-17		2		20160117102
				2		
##		2016-01-17				20160117182
##		2016-01-17		2		20160117192
##		2016-01-17		2		20160117202
##		2016-01-17		2		20160117212
##		2016-01-17		2		20160117222
##		2016-01-17		2		20160117232
##	16465	2016-01-18	00:00:00	2	6	20160118002
##	16466	2016-01-18	01:00:00	2	8	20160118012
##	16467	2016-01-18	02:00:00	2	7	20160118022

	10100	0010 01 10	00 00 00	•	-	00400440000
##		2016-01-18		2		20160118032
##	16469	2016-01-18	04:00:00	2	4	20160118042
##	16470	2016-01-18	05:00:00	2	3	20160118052
##	16471	2016-01-18	06:00:00	2	8	20160118062
##	16472	2016-01-18	07:00:00	2	8	20160118072
##	16473	2016-01-18	08:00:00	2	9	20160118082
##	16474	2016-01-18	09:00:00	2	5	20160118092
##	16475	2016-01-18	10:00:00	2	10	20160118102
##		2016-01-18		2	10	
##		2016-01-18		2	11	
##		2016-01-18		2	9	
##		2016-01-18		2	11	
##		2016-01-18		2	10	
##	16481			2		20160118162
##		2016-01-18		2		20160118172
##		2016-01-18		2		20160118182
##		2016-01-18		2	12	20160118192
##	16485	2016-01-18	20:00:00	2	11	20160118202
##	16486	2016-01-18	21:00:00	2	10	20160118212
##	16487	2016-01-18	22:00:00	2	10	20160118222
##	16488	2016-01-18	23:00:00	2	11	20160118232
##	16489	2016-01-19	00:00:00	2	11	20160119002
##	16490	2016-01-19	01:00:00	2	7	20160119012
##	16491	2016-01-19	02:00:00	2	5	20160119022
##		2016-01-19		2	8	20160119032
##		2016-01-19		2	8	20160119042
##		2016-01-19		2	6	20160119012
##		2016-01-19		2	8	20160119062
##		2016-01-19		2	7	20160119002
##		2016-01-19		2	6	20160119082
##		2016-01-19		2	8	20160119092
##		2016-01-19		2	10	
##		2016-01-19		2	10	
##	16501	2016-01-19	12:00:00	2	9	20160119122
##	16502	2016-01-19	13:00:00	2	11	20160119132
##	16503	2016-01-19	14:00:00	2	12	20160119142
##	16504	2016-01-19	15:00:00	2	14	20160119152
##	16505	2016-01-19	16:00:00	2	12	20160119162
##	16506	2016-01-19	17:00:00	2	8	20160119172
##	16507	2016-01-19	18:00:00	2	12	20160119182
##	16508	2016-01-19	19:00:00	2	16	20160119192
##		2016-01-19		2	14	20160119202
##		2016-01-19		2		20160119212
##		2016-01-19		2		20160119222
##		2016-01-19		2		20160119232
##		2016-01-20		2		20160110202
				2		
##		2016-01-20				20160120012
##		2016-01-20		2		20160120022
##		2016-01-20		2		20160120032
##		2016-01-20		2		20160120042
##		2016-01-20		2		20160120052
##		2016-01-20		2		20160120062
##		2016-01-20		2		20160120072
##	16521	2016-01-20	08:00:00	2	6	20160120082

##	16522	2016-01-20	00.00.00	2	11	20160120092
##		2016-01-20		2	8	20160120032
##		2016-01-20	11:00:00	2	10	20160120102
##	16525	2016-01-20	12:00:00	2	8	20160120122
##	16526	2016-01-20	13:00:00	2	7	20160120132
##	16527	2016-01-20	14:00:00	2	11	20160120142
##	16528		15:00:00	2	12	20160120152
##	16529	2016-01-20	16:00:00	2	11	20160120162
##	16530	2016-01-20	17:00:00	2		20160120172
##	16531	2016-01-20	18:00:00	2	9	20160120182
##	16532	2016-01-20	19:00:00	2	11	20160120192
##	16533	2016-01-20	20:00:00	2	11	20160120202
##	16534	2016-01-20	21:00:00	2	12	20160120212
##	16535	2016-01-20	22:00:00	2	12	20160120222
##	16536	2016-01-20	23:00:00	2	10	20160120232
##	16537	2016-01-21	00:00:00	2	12	20160121002
##	16538	2016-01-21	01:00:00	2	10	20160121012
##	16539	2016-01-21	02:00:00	2	8	20160121022
##	16540	2016-01-21	03:00:00	2	8	20160121032
##	16541	2016-01-21	04:00:00	2	11	20160121042
##	16542	2016-01-21	05:00:00	2	5	20160121052
##	16543	2016-01-21	06:00:00	2	5	20160121062
##	16544	2016-01-21	07:00:00	2	9	20160121072
##	16545	2016-01-21	08:00:00	2	9	20160121082
##	16546	2016-01-21	09:00:00	2	9	20160121092
##	16547	2016-01-21	10:00:00	2	11	20160121102
##	16548	2016-01-21	11:00:00	2	11	20160121112
##	16549	2016-01-21	12:00:00	2	12	20160121122
##	16550	2016-01-21	13:00:00	2	9	20160121132
##	16551	2016-01-21	14:00:00	2	12	20160121142
##	16552	2016-01-21	15:00:00	2	12	20160121152
##	16553	2016-01-21	16:00:00	2	9	20160121162
##	16554	2016-01-21	17:00:00	2	13	20160121172
##	16555	2016-01-21	18:00:00	2	9	20160121182
##	16556	2016-01-21	19:00:00	2	13	20160121192
##	16557	2016-01-21	20:00:00	2	9	20160121202
##		2016-01-21		2		20160121212
##		2016-01-21		2		20160121222
##		2016-01-21		2		20160121232
##		2016-01-22		2		20160122002
##		2016-01-22		2		20160122012
##		2016-01-22		2		20160122022
##		2016-01-22		2		20160122022
##		2016-01-22		2		20160122042
##		2016-01-22		2		20160122012
##		2016-01-22		2		20160122062
##		2016-01-22		2		20160122002
##		2016-01-22		2		20160122072
##		2016-01-22		2		20160122082
				2		20160122092
##		2016-01-22		2		20160122102
##		2016-01-22		2		
##		2016-01-22				20160122122
##		2016-01-22		2		20160122132
##	100/5	2016-01-22	14:00:00	2	13	20160122142

шш	16576	2016 01 22	15.00.00	0	11	00160100150
##		2016-01-22		2		20160122152
##		2016-01-22		2		20160122162
##		2016-01-22		2		20160122172
##	16579	2016-01-22	18:00:00	2	11	20160122182
##	16580	2016-01-22	19:00:00	2	8	20160122192
##	16581	2016-01-22	20:00:00	2	10	20160122202
##	16582	2016-01-22	21:00:00	2	8	20160122212
##	16583	2016-01-22	22:00:00	2	10	20160122222
##	16584	2016-01-22	23:00:00	2	9	20160122232
##	16585	2016-01-23	00:00:00	2	8	20160123002
##	16586	2016-01-23	01:00:00	2	8	20160123012
##	16587			2	10	20160123022
##		2016-01-23		2	6	
##		2016-01-23		2		20160123042
##		2016-01-23		2	6	
##	16591			2	-	
					6	
##		2016-01-23		2	5	20160123072
##		2016-01-23		2	5	20160123082
##		2016-01-23		2	4	20160123092
##	16595	2016-01-23	10:00:00	2	6	20160123102
##	16596	2016-01-23	11:00:00	2	7	20160123112
##	16597	2016-01-23	12:00:00	2	8	20160123122
##	16598	2016-01-23	13:00:00	2	9	20160123132
##	16599	2016-01-23	14:00:00	2	6	20160123142
##	16600	2016-01-23	15:00:00	2	4	20160123152
##	16601	2016-01-23	16:00:00	2	6	20160123162
##		2016-01-23		2	7	20160123172
##		2016-01-23		2	7	20160123182
##		2016-01-23		2	7	20160123192
##		2016-01-23		2	6	20160123192
##				2	8	20160123202
		2016-01-23			-	
##		2016-01-23		2	5	20160123222
##		2016-01-23		2	8	20160123232
##		2016-01-24		2	6	20160124002
##		2016-01-24		2	5	20160124012
##	16611	2016-01-24	02:00:00	2	8	20160124022
##	16612	2016-01-24	03:00:00	2	7	20160124032
##	16613	2016-01-24	04:00:00	2	6	20160124042
##	16614	2016-01-24	05:00:00	2	5	20160124052
##	16615	2016-01-24	06:00:00	2	5	20160124062
##	16616	2016-01-24	07:00:00	2	6	20160124072
##		2016-01-24		2	3	20160124082
##		2016-01-24		2	6	20160124092
##		2016-01-24		2		20160124102
##		2016-01-24		2		20160124112
##		2016-01-24		2		20160124122
				2		20160124122
##		2016-01-24				
##		2016-01-24		2	7	20160124142
##		2016-01-24		2		20160124152
##		2016-01-24		2		20160124162
##		2016-01-24		2		20160124172
##		2016-01-24		2		20160124182
##	16628	2016-01-24	19:00:00	2	5	20160124192
##	16629	2016-01-24	20:00:00	2	9	20160124202

##	16630	2016-01-24	21.00.00	2	7	20160124212
##		2016-01-24		2	10	20160124212
##		2016-01-24		2	10	20160124232
##		2016-01-25		2	7	20160125002
##			01:00:00	2	8	20160125012
##	16635		02:00:00	2	7	20160125022
##	16636		03:00:00	2	9	20160125032
##	16637		04:00:00	2	7	20160125042
##	16638		05:00:00	2	8	20160125052
##	16639	2016-01-25	06:00:00	2	6	20160125062
##	16640	2016-01-25	07:00:00	2	8	20160125072
##	16641	2016-01-25	08:00:00	2	7	20160125082
##	16642	2016-01-25	09:00:00	2	6	20160125092
##	16643	2016-01-25	10:00:00	2	8	20160125102
##	16644	2016-01-25	11:00:00	2	12	20160125112
##	16645	2016-01-25	12:00:00	2	13	20160125122
##	16646	2016-01-25	13:00:00	2	11	20160125132
##	16647	2016-01-25	14:00:00	2	13	20160125142
##	16648	2016-01-25	15:00:00	2	15	20160125152
##	16649	2016-01-25	16:00:00	2	10	20160125162
##	16650	2016-01-25	17:00:00	2	13	20160125172
##	16651	2016-01-25	18:00:00	2	12	20160125182
##	16652	2016-01-25	19:00:00	2	14	20160125192
##	16653	2016-01-25	20:00:00	2	14	20160125202
##	16654	2016-01-25	21:00:00	2	11	20160125212
##	16655	2016-01-25	22:00:00	2	12	20160125222
##	16656	2016-01-25	23:00:00	2	11	20160125232
##	16657	2016-01-26	00:00:00	2	9	20160126002
##	16658	2016-01-26	01:00:00	2	8	20160126012
##	16659	2016-01-26		2	12	20160126022
##	16660	2016-01-26		2	6	20160126032
##	16661	2016-01-26		2	6	20160126042
##	16662	2016-01-26		2	7	20160126052
##	16663	2016-01-26		2	4	20160126062
##	16664	2016-01-26		2	10	20160126072
##	16665	2016-01-26		2	6	20160126082
##		2016-01-26		2	6	20160126092
##	16667			2		20160126032
##		2016-01-26		2		20160126102
##		2016-01-26		2		20160126112
##		2016-01-26		2		20160126132
##		2016-01-26		2		20160126132
##		2016-01-26		2		20160126142
##		2016-01-26		2		20160126162
		2016-01-26		2		20160126162
##				2		20160126172
##		2016-01-26				
##		2016-01-26		2		20160126192 20160126202
##		2016-01-26		2		
##		2016-01-26		2		20160126212
##		2016-01-26		2		20160126222
##		2016-01-26		2		20160126232
##		2016-01-27		2		20160127002
##		2016-01-27		2		20160127012
##	16683	2016-01-27	02:00:00	2	11	20160127022

```
## 16684 2016-01-27 03:00:00
                                              8 20160127032
## 16685 2016-01-27 04:00:00
                                     2
                                              7 20160127042
## 16686 2016-01-27 05:00:00
                                              7 20160127052
## 16687 2016-01-27 06:00:00
                                     2
                                              7 20160127062
## 16688 2016-01-27 07:00:00
                                     2
                                              6 20160127072
## 16689 2016-01-27 08:00:00
                                     2
                                              6 20160127082
                                     2
## 16690 2016-01-27 09:00:00
                                              8 20160127092
## 16691 2016-01-27 10:00:00
                                     2
                                             13 20160127102
## 16692 2016-01-27 11:00:00
                                     2
                                             12 20160127112
                                     2
## 16693 2016-01-27 12:00:00
                                              8 20160127122
## 16694 2016-01-27 13:00:00
                                     2
                                              9 20160127132
                                     2
## 16695 2016-01-27 14:00:00
                                             12 20160127142
                                     2
## 16696 2016-01-27 15:00:00
                                             12 20160127152
                                     2
## 16697 2016-01-27 16:00:00
                                             11 20160127162
## 16698 2016-01-27 17:00:00
                                     2
                                             12 20160127172
                                     2
## 16699 2016-01-27 18:00:00
                                             12 20160127182
                                     2
## 16700 2016-01-27 19:00:00
                                             12 20160127192
                                     2
## 16701 2016-01-27 20:00:00
                                             11 20160127202
## 16702 2016-01-27 21:00:00
                                     2
                                             14 20160127212
                                     2
## 16703 2016-01-27 22:00:00
                                             13 20160127222
## 16704 2016-01-27 23:00:00
                                     2
                                             11 20160127232
## 16705 2016-01-28 00:00:00
                                     2
                                             14 20160128002
## 16706 2016-01-28 01:00:00
                                     2
                                             11 20160128012
## 16707 2016-01-28 02:00:00
                                     2
                                              9 20160128022
                                     2
## 16708 2016-01-28 03:00:00
                                             12 20160128032
## 16709 2016-01-28 04:00:00
                                     2
                                              6 20160128042
## 16710 2016-01-28 05:00:00
                                     2
                                              6 20160128052
                                     2
## 16711 2016-01-28 06:00:00
                                              5 20160128062
                                     2
## 16712 2016-01-28 07:00:00
                                              9 20160128072
                                     2
## 16713 2016-01-28 08:00:00
                                              8 20160128082
                                     2
## 16714 2016-01-28 09:00:00
                                              9 20160128092
## 16715 2016-01-28 10:00:00
                                     2
                                              9 20160128102
                                     2
## 16716 2016-01-28 11:00:00
                                             10 20160128112
                                     2
## 16717 2016-01-28 12:00:00
                                             11 20160128122
                                     2
## 16718 2016-01-28 13:00:00
                                             10 20160128132
## 16719 2016-01-28 14:00:00
                                     2
                                             11 20160128142
## 16720 2016-01-28 15:00:00
                                     2
                                             10 20160128152
## 16721 2016-01-28 16:00:00
                                     2
                                             11 20160128162
## 16722 2016-01-28 17:00:00
                                     2
                                             12 20160128172
                                     2
## 16723 2016-01-28 18:00:00
                                             11 20160128182
                                     2
## 16724 2016-01-28 19:00:00
                                             12 20160128192
## 16725 2016-01-28 20:00:00
                                     2
                                             14 20160128202
                                     2
## 16726 2016-01-28 21:00:00
                                             11 20160128212
                                     2
## 16727 2016-01-28 22:00:00
                                             13 20160128222
                                     2
## 16728 2016-01-28 23:00:00
                                             14 20160128232
                                     2
## 16729 2016-01-29 00:00:00
                                             12 20160129002
                                     2
## 16730 2016-01-29 01:00:00
                                              7 20160129012
                                     2
## 16731 2016-01-29 02:00:00
                                              8 20160129022
## 16732 2016-01-29 03:00:00
                                     2
                                              8 20160129032
                                     2
## 16733 2016-01-29 04:00:00
                                              7 20160129042
## 16734 2016-01-29 05:00:00
                                     2
                                              4 20160129052
                                     2
## 16735 2016-01-29 06:00:00
                                              3 20160129062
## 16736 2016-01-29 07:00:00
                                     2
                                              6 20160129072
                                     2
## 16737 2016-01-29 08:00:00
                                              8 20160129082
```

```
## 16738 2016-01-29 09:00:00
                                             10 20160129092
## 16739 2016-01-29 10:00:00
                                     2
                                             10 20160129102
## 16740 2016-01-29 11:00:00
                                             14 20160129112
                                     2
## 16741 2016-01-29 12:00:00
                                             10 20160129122
## 16742 2016-01-29 13:00:00
                                     2
                                              9 20160129132
## 16743 2016-01-29 14:00:00
                                     2
                                              8 20160129142
                                     2
## 16744 2016-01-29 15:00:00
                                              8 20160129152
                                     2
## 16745 2016-01-29 16:00:00
                                             12 20160129162
## 16746 2016-01-29 17:00:00
                                     2
                                             12 20160129172
                                     2
## 16747 2016-01-29 18:00:00
                                             10 20160129182
## 16748 2016-01-29 19:00:00
                                     2
                                              8 20160129192
                                     2
## 16749 2016-01-29 20:00:00
                                             14 20160129202
                                     2
## 16750 2016-01-29 21:00:00
                                             13 20160129212
                                     2
## 16751 2016-01-29 22:00:00
                                             10 20160129222
## 16752 2016-01-29 23:00:00
                                     2
                                             11 20160129232
                                     2
## 16753 2016-01-30 00:00:00
                                             12 20160130002
                                     2
## 16754 2016-01-30 01:00:00
                                              9 20160130012
                                     2
## 16755 2016-01-30 02:00:00
                                              6 20160130022
## 16756 2016-01-30 03:00:00
                                     2
                                             11 20160130032
                                     2
## 16757 2016-01-30 04:00:00
                                              6 20160130042
## 16758 2016-01-30 05:00:00
                                     2
                                              6 20160130052
## 16759 2016-01-30 06:00:00
                                     2
                                              6 20160130062
## 16760 2016-01-30 07:00:00
                                     2
                                              8 20160130072
## 16761 2016-01-30 08:00:00
                                     2
                                              5 20160130082
                                     2
## 16762 2016-01-30 09:00:00
                                              6 20160130092
## 16763 2016-01-30 10:00:00
                                     2
                                              8 20160130102
## 16764 2016-01-30 11:00:00
                                     2
                                              8 20160130112
                                     2
## 16765 2016-01-30 12:00:00
                                              6 20160130122
                                     2
## 16766 2016-01-30 13:00:00
                                              7 20160130132
                                     2
## 16767 2016-01-30 14:00:00
                                             10 20160130142
                                     2
## 16768 2016-01-30 15:00:00
                                              4 20160130152
## 16769 2016-01-30 16:00:00
                                     2
                                              8 20160130162
                                     2
## 16770 2016-01-30 17:00:00
                                              7 20160130172
                                     2
## 16771 2016-01-30 18:00:00
                                              7 20160130182
                                     2
## 16772 2016-01-30 19:00:00
                                             10 20160130192
## 16773 2016-01-30 20:00:00
                                     2
                                              9 20160130202
## 16774 2016-01-30 21:00:00
                                     2
                                              9 20160130212
## 16775 2016-01-30 22:00:00
                                     2
                                             10 20160130222
## 16776 2016-01-30 23:00:00
                                     2
                                             12 20160130232
                                     2
## 16777 2016-01-31 00:00:00
                                             10 20160131002
                                     2
## 16778 2016-01-31 01:00:00
                                             10 20160131012
## 16779 2016-01-31 02:00:00
                                     2
                                              6 20160131022
                                     2
## 16780 2016-01-31 03:00:00
                                              7 20160131032
                                     2
## 16781 2016-01-31 04:00:00
                                              5 20160131042
                                     2
## 16782 2016-01-31 05:00:00
                                              7 20160131052
                                     2
## 16783 2016-01-31 06:00:00
                                              8 20160131062
                                     2
## 16784 2016-01-31 07:00:00
                                              4 20160131072
                                     2
## 16785 2016-01-31 08:00:00
                                              4 20160131082
## 16786 2016-01-31 09:00:00
                                     2
                                              7 20160131092
                                     2
## 16787 2016-01-31 10:00:00
                                              4 20160131102
## 16788 2016-01-31 11:00:00
                                     2
                                              5 20160131112
                                     2
## 16789 2016-01-31 12:00:00
                                              9 20160131122
## 16790 2016-01-31 13:00:00
                                     2
                                              7 20160131132
                                     2
## 16791 2016-01-31 14:00:00
                                              6 20160131142
```

```
## 16792 2016-01-31 15:00:00
                                              4 20160131152
                                     2
## 16793 2016-01-31 16:00:00
                                              9 20160131162
## 16794 2016-01-31 17:00:00
                                              5 20160131172
## 16795 2016-01-31 18:00:00
                                     2
                                              8 20160131182
## 16796 2016-01-31 19:00:00
                                     2
                                              7 20160131192
## 16797 2016-01-31 20:00:00
                                     2
                                              9 20160131202
                                     2
## 16798 2016-01-31 21:00:00
                                             10 20160131212
                                     2
                                             11 20160131222
## 16799 2016-01-31 22:00:00
## 16800 2016-01-31 23:00:00
                                     2
                                              8 20160131232
                                     2
## 16801 2016-02-01 00:00:00
                                             15 20160201002
## 16802 2016-02-01 01:00:00
                                     2
                                             10 20160201012
                                     2
## 16803 2016-02-01 02:00:00
                                              7 20160201022
                                     2
## 16804 2016-02-01 03:00:00
                                              6 20160201032
                                     2
## 16805 2016-02-01 04:00:00
                                              6 20160201042
## 16806 2016-02-01 05:00:00
                                     2
                                              8 20160201052
                                     2
## 16807 2016-02-01 06:00:00
                                              5 20160201062
## 16808 2016-02-01 07:00:00
                                     2
                                              9 20160201072
## 16809 2016-02-01 08:00:00
                                             10 20160201082
## 16810 2016-02-01 09:00:00
                                     2
                                              9 20160201092
                                     2
## 16811 2016-02-01 10:00:00
                                             11 20160201102
## 16812 2016-02-01 11:00:00
                                     2
                                             13 20160201112
## 16813 2016-02-01 12:00:00
                                     2
                                             16 20160201122
## 16814 2016-02-01 13:00:00
                                     2
                                             8 20160201132
## 16815 2016-02-01 14:00:00
                                     2
                                             10 20160201142
                                     2
## 16816 2016-02-01 15:00:00
                                             13 20160201152
## 16817 2016-02-01 16:00:00
                                     2
                                             14 20160201162
## 16818 2016-02-01 17:00:00
                                     2
                                             12 20160201172
                                     2
## 16819 2016-02-01 18:00:00
                                             16 20160201182
                                     2
## 16820 2016-02-01 19:00:00
                                             16 20160201192
                                     2
## 16821 2016-02-01 20:00:00
                                             17 20160201202
                                     2
## 16822 2016-02-01 21:00:00
                                             15 20160201212
## 16823 2016-02-01 22:00:00
                                     2
                                             13 20160201222
                                     2
## 16824 2016-02-01 23:00:00
                                             12 20160201232
## 16825 2016-02-02 00:00:00
                                     2
                                             11 20160202002
                                     2
## 16826 2016-02-02 01:00:00
                                             12 20160202012
## 16827 2016-02-02 02:00:00
                                     2
                                              9 20160202022
## 16828 2016-02-02 03:00:00
                                     2
                                              8 20160202032
## 16829 2016-02-02 04:00:00
                                     2
                                              8 20160202042
## 16830 2016-02-02 05:00:00
                                     2
                                              8 20160202052
                                     2
## 16831 2016-02-02 06:00:00
                                              9 20160202062
## 16832 2016-02-02 07:00:00
                                     2
                                              7 20160202072
## 16833 2016-02-02 08:00:00
                                     2
                                              7 20160202082
                                     2
## 16834 2016-02-02 09:00:00
                                              9 20160202092
                                     2
## 16835 2016-02-02 10:00:00
                                             12 20160202102
                                     2
## 16836 2016-02-02 11:00:00
                                             13 20160202112
                                     2
## 16837 2016-02-02 12:00:00
                                             15 20160202122
                                     2
## 16838 2016-02-02 13:00:00
                                             12 20160202132
                                     2
## 16839 2016-02-02 14:00:00
                                             13 20160202142
## 16840 2016-02-02 15:00:00
                                     2
                                             14 20160202152
                                     2
## 16841 2016-02-02 16:00:00
                                             11 20160202162
## 16842 2016-02-02 17:00:00
                                     2
                                             13 20160202172
                                     2
## 16843 2016-02-02 18:00:00
                                             14 20160202182
## 16844 2016-02-02 19:00:00
                                     2
                                             11 20160202192
                                     2
## 16845 2016-02-02 20:00:00
                                             12 20160202202
```

```
## 16846 2016-02-02 21:00:00
                                             16 20160202212
                                     2
## 16847 2016-02-02 22:00:00
                                             12 20160202222
## 16848 2016-02-02 23:00:00
                                             10 20160202232
## 16849 2016-02-03 00:00:00
                                     2
                                             13 20160203002
## 16850 2016-02-03 01:00:00
                                     2
                                             10 20160203012
## 16851 2016-02-03 02:00:00
                                     2
                                             11 20160203022
                                     2
## 16852 2016-02-03 03:00:00
                                              9 20160203032
                                     2
## 16853 2016-02-03 04:00:00
                                              9 20160203042
## 16854 2016-02-03 05:00:00
                                     2
                                              6 20160203052
                                     2
## 16855 2016-02-03 06:00:00
                                             10 20160203062
## 16856 2016-02-03 07:00:00
                                     2
                                             10 20160203072
                                     2
## 16857 2016-02-03 08:00:00
                                             12 20160203082
                                     2
## 16858 2016-02-03 09:00:00
                                             14 20160203092
                                     2
## 16859 2016-02-03 10:00:00
                                             11 20160203102
## 16860 2016-02-03 11:00:00
                                     2
                                             17 20160203112
                                     2
## 16861 2016-02-03 12:00:00
                                             16 20160203122
                                     2
## 16862 2016-02-03 13:00:00
                                             12 20160203132
                                     2
## 16863 2016-02-03 14:00:00
                                             14 20160203142
                                     2
## 16864 2016-02-03 15:00:00
                                             18 20160203152
                                     2
## 16865 2016-02-03 16:00:00
                                             15 20160203162
## 16866 2016-02-03 17:00:00
                                     2
                                             14 20160203172
## 16867 2016-02-03 18:00:00
                                     2
                                             15 20160203182
## 16868 2016-02-03 19:00:00
                                     2
                                             13 20160203192
## 16869 2016-02-03 20:00:00
                                     2
                                             15 20160203202
                                     2
## 16870 2016-02-03 21:00:00
                                             16 20160203212
## 16871 2016-02-03 22:00:00
                                     2
                                             15 20160203222
## 16872 2016-02-03 23:00:00
                                     2
                                             13 20160203232
                                     2
## 16873 2016-02-04 00:00:00
                                             11 20160204002
                                     2
## 16874 2016-02-04 01:00:00
                                              9 20160204012
                                     2
## 16875 2016-02-04 02:00:00
                                              9 20160204022
                                     2
## 16876 2016-02-04 03:00:00
                                             11 20160204032
## 16877 2016-02-04 04:00:00
                                     2
                                              6 20160204042
                                     2
## 16878 2016-02-04 05:00:00
                                              8 20160204052
## 16879 2016-02-04 06:00:00
                                     2
                                              8 20160204062
                                     2
## 16880 2016-02-04 07:00:00
                                              9 20160204072
## 16881 2016-02-04 08:00:00
                                     2
                                              7 20160204082
## 16882 2016-02-04 09:00:00
                                     2
                                              9 20160204092
## 16883 2016-02-04 10:00:00
                                     2
                                              9 20160204102
## 16884 2016-02-04 11:00:00
                                     2
                                             11 20160204112
                                     2
## 16885 2016-02-04 12:00:00
                                             14 20160204122
                                     2
## 16886 2016-02-04 13:00:00
                                             12 20160204132
## 16887 2016-02-04 14:00:00
                                     2
                                             13 20160204142
                                     2
## 16888 2016-02-04 15:00:00
                                             14 20160204152
                                     2
## 16889 2016-02-04 16:00:00
                                             12 20160204162
                                     2
## 16890 2016-02-04 17:00:00
                                             12 20160204172
                                     2
## 16891 2016-02-04 18:00:00
                                             11 20160204182
                                     2
## 16892 2016-02-04 19:00:00
                                             17 20160204192
                                     2
## 16893 2016-02-04 20:00:00
                                             17 20160204202
## 16894 2016-02-04 21:00:00
                                     2
                                             15 20160204212
                                     2
## 16895 2016-02-04 22:00:00
                                             14 20160204222
## 16896 2016-02-04 23:00:00
                                     2
                                             11 20160204232
                                     2
## 16897 2016-02-05 00:00:00
                                             11 20160205002
## 16898 2016-02-05 01:00:00
                                     2
                                              9 20160205012
                                     2
## 16899 2016-02-05 02:00:00
                                              8 20160205022
```

```
## 16900 2016-02-05 03:00:00
                                             12 20160205032
## 16901 2016-02-05 04:00:00
                                     2
                                             10 20160205042
## 16902 2016-02-05 05:00:00
                                             7 20160205052
                                     2
## 16903 2016-02-05 06:00:00
                                             9 20160205062
## 16904 2016-02-05 07:00:00
                                     2
                                             7 20160205072
## 16905 2016-02-05 08:00:00
                                    2
                                            10 20160205082
## 16906 2016-02-05 09:00:00
                                            12 20160205092
                                     2
## 16907 2016-02-05 10:00:00
                                             9 20160205102
## 16908 2016-02-05 11:00:00
                                     2
                                             10 20160205112
                                     2
## 16909 2016-02-05 12:00:00
                                            11 20160205122
## 16910 2016-02-05 13:00:00
                                     2
                                             13 20160205132
                                     2
## 16911 2016-02-05 14:00:00
                                             15 20160205142
                                     2
## 16912 2016-02-05 15:00:00
                                             9 20160205152
                                     2
## 16913 2016-02-05 16:00:00
                                             10 20160205162
## 16914 2016-02-05 17:00:00
                                     2
                                            12 20160205172
                                     2
## 16915 2016-02-05 18:00:00
                                             16 20160205182
## 16916 2016-02-05 19:00:00
                                     2
                                            13 20160205192
                                     2
## 16917 2016-02-05 20:00:00
                                            14 20160205202
                                    2
## 16918 2016-02-05 21:00:00
                                            12 20160205212
                                    2
## 16919 2016-02-05 22:00:00
                                             12 20160205222
## 16920 2016-02-05 23:00:00
                                    2
                                            12 20160205232
## 16921 2016-02-06 00:00:00
                                     2
                                            13 20160206002
## 16922 2016-02-06 01:00:00
                                     2
                                            10 20160206012
## 16923 2016-02-06 02:00:00
                                     2
                                            10 20160206022
                                     2
## 16924 2016-02-06 03:00:00
                                             8 20160206032
## 16925 2016-02-06 04:00:00
                                     2
                                             9 20160206042
## 16926 2016-02-06 05:00:00
                                     2
                                              6 20160206052
                                     2
## 16927 2016-02-06 06:00:00
                                              7 20160206062
                                     2
## 16928 2016-02-06 07:00:00
                                              8 20160206072
                                     2
## 16929 2016-02-06 08:00:00
                                              5 20160206082
                                     2
## 16930 2016-02-06 09:00:00
                                              6 20160206092
## 16931 2016-02-06 10:00:00
                                    2
                                             9 20160206102
                                     2
## 16932 2016-02-06 11:00:00
                                              5 20160206112
                                     2
## 16933 2016-02-06 12:00:00
                                              6 20160206122
                                    2
## 16934 2016-02-06 13:00:00
                                              5 20160206132
## 16935 2016-02-06 14:00:00
                                    2
                                             9 20160206142
## 16936 2016-02-06 15:00:00
                                     2
                                             9 20160206152
## 16937 2016-02-06 16:00:00
                                    2
                                              6 20160206162
## 16938 2016-02-06 17:00:00
                                     2
                                             6 20160206172
                                    2
## 16939 2016-02-06 18:00:00
                                             6 20160206182
## 16940 2016-02-06 19:00:00
                                     2
                                            15 20160206192
## 16941 2016-02-06 20:00:00
                                     2
                                             12 20160206202
                                     2
## 16942 2016-02-06 21:00:00
                                             14 20160206212
                                     2
## 16943 2016-02-06 22:00:00
                                            11 20160206222
                                     2
## 16944 2016-02-06 23:00:00
                                            10 20160206232
                                     2
## 16945 2016-02-07 00:00:00
                                             10 20160207002
                                     2
## 16946 2016-02-07 01:00:00
                                             8 20160207012
                                     2
## 16947 2016-02-07 02:00:00
                                             5 20160207022
## 16948 2016-02-07 03:00:00
                                     2
                                             9 20160207032
                                     2
## 16949 2016-02-07 04:00:00
                                             7 20160207042
## 16950 2016-02-07 05:00:00
                                    2
                                              5 20160207052
                                    2
## 16951 2016-02-07 06:00:00
                                              4 20160207062
## 16952 2016-02-07 07:00:00
                                    2
                                              3 20160207072
                                    2
## 16953 2016-02-07 08:00:00
                                             8 20160207082
```

```
## 16954 2016-02-07 09:00:00
                                              8 20160207092
                                     2
## 16955 2016-02-07 10:00:00
                                             10 20160207102
                                              6 20160207112
## 16956 2016-02-07 11:00:00
## 16957 2016-02-07 12:00:00
                                     2
                                              5 20160207122
## 16958 2016-02-07 13:00:00
                                     2
                                              9 20160207132
## 16959 2016-02-07 14:00:00
                                     2
                                              8 20160207142
                                     2
## 16960 2016-02-07 15:00:00
                                              9 20160207152
## 16961 2016-02-07 16:00:00
                                     2
                                              6 20160207162
## 16962 2016-02-07 17:00:00
                                     2
                                              5 20160207172
                                     2
## 16963 2016-02-07 18:00:00
                                              8 20160207182
## 16964 2016-02-07 19:00:00
                                     2
                                              9 20160207192
                                     2
## 16965 2016-02-07 20:00:00
                                             10 20160207202
                                     2
## 16966 2016-02-07 21:00:00
                                              9 20160207212
                                     2
                                              9 20160207222
## 16967 2016-02-07 22:00:00
## 16968 2016-02-07 23:00:00
                                     2
                                             11 20160207232
                                     2
## 16969 2016-02-08 00:00:00
                                              9 20160208002
## 16970 2016-02-08 01:00:00
                                     2
                                              8 20160208012
                                     2
## 16971 2016-02-08 02:00:00
                                              7 20160208022
                                     2
## 16972 2016-02-08 03:00:00
                                              6 20160208032
                                     2
## 16973 2016-02-08 04:00:00
                                              4 20160208042
## 16974 2016-02-08 05:00:00
                                     2
                                              6 20160208052
## 16975 2016-02-08 06:00:00
                                     2
                                              5 20160208062
## 16976 2016-02-08 07:00:00
                                     2
                                              6 20160208072
## 16977 2016-02-08 08:00:00
                                     2
                                              9 20160208082
                                     2
## 16978 2016-02-08 09:00:00
                                              8 20160208092
## 16979 2016-02-08 10:00:00
                                     2
                                              9 20160208102
## 16980 2016-02-08 11:00:00
                                     2
                                             10 20160208112
                                     2
## 16981 2016-02-08 12:00:00
                                             11 20160208122
                                     2
## 16982 2016-02-08 13:00:00
                                              9 20160208132
                                     2
## 16983 2016-02-08 14:00:00
                                             14 20160208142
                                     2
## 16984 2016-02-08 15:00:00
                                             17 20160208152
## 16985 2016-02-08 16:00:00
                                     2
                                             10 20160208162
                                     2
## 16986 2016-02-08 17:00:00
                                             12 20160208172
                                     2
## 16987 2016-02-08 18:00:00
                                             10 20160208182
                                     2
## 16988 2016-02-08 19:00:00
                                             10 20160208192
## 16989 2016-02-08 20:00:00
                                     2
                                             14 20160208202
## 16990 2016-02-08 21:00:00
                                     2
                                             15 20160208212
## 16991 2016-02-08 22:00:00
                                     2
                                             15 20160208222
## 16992 2016-02-08 23:00:00
                                     2
                                             11 20160208232
                                     2
## 16993 2016-02-09 00:00:00
                                             12 20160209002
## 16994 2016-02-09 01:00:00
                                     2
                                             10 20160209012
## 16995 2016-02-09 02:00:00
                                     2
                                              9 20160209022
                                     2
## 16996 2016-02-09 03:00:00
                                             11 20160209032
                                     2
## 16997 2016-02-09 04:00:00
                                              7 20160209042
                                     2
## 16998 2016-02-09 05:00:00
                                             10 20160209052
                                     2
## 16999 2016-02-09 06:00:00
                                              6 20160209062
                                     2
## 17000 2016-02-09 07:00:00
                                              6 20160209072
                                     2
## 17001 2016-02-09 08:00:00
                                             11 20160209082
## 17002 2016-02-09 09:00:00
                                     2
                                              7 20160209092
                                     2
## 17003 2016-02-09 10:00:00
                                             11 20160209102
## 17004 2016-02-09 11:00:00
                                     2
                                              9 20160209112
                                     2
## 17005 2016-02-09 12:00:00
                                             14 20160209122
## 17006 2016-02-09 13:00:00
                                     2
                                             12 20160209132
                                     2
## 17007 2016-02-09 14:00:00
                                             12 20160209142
```

```
## 17008 2016-02-09 15:00:00
                                             15 20160209152
## 17009 2016-02-09 16:00:00
                                    2
                                             13 20160209162
                                             12 20160209172
## 17010 2016-02-09 17:00:00
## 17011 2016-02-09 18:00:00
                                    2
                                             10 20160209182
## 17012 2016-02-09 19:00:00
                                    2
                                             12 20160209192
## 17013 2016-02-09 20:00:00
                                    2
                                            11 20160209202
## 17014 2016-02-09 21:00:00
                                    2
                                            11 20160209212
## 17015 2016-02-09 22:00:00
                                    2
                                            13 20160209222
## 17016 2016-02-09 23:00:00
                                    2
                                             9 20160209232
                                    2
## 17017 2016-02-10 00:00:00
                                             14 20160210002
## 17018 2016-02-10 01:00:00
                                    2
                                            10 20160210012
                                    2
## 17019 2016-02-10 02:00:00
                                             8 20160210022
                                    2
## 17020 2016-02-10 03:00:00
                                             8 20160210032
                                    2
## 17021 2016-02-10 04:00:00
                                             6 20160210042
## 17022 2016-02-10 05:00:00
                                    2
                                              4 20160210052
                                    2
## 17023 2016-02-10 06:00:00
                                             9 20160210062
## 17024 2016-02-10 07:00:00
                                    2
                                             8 20160210072
                                    2
## 17025 2016-02-10 08:00:00
                                            10 20160210082
## 17026 2016-02-10 09:00:00
                                    2
                                            11 20160210092
                                    2
## 17027 2016-02-10 10:00:00
                                             11 20160210102
## 17028 2016-02-10 11:00:00
                                    2
                                            10 20160210112
## 17029 2016-02-10 12:00:00
                                    2
                                            13 20160210122
## 17030 2016-02-10 13:00:00
                                    2
                                            12 20160210132
## 17031 2016-02-10 14:00:00
                                    2
                                            15 20160210142
## 17032 2016-02-10 15:00:00
                                    2
                                            10 20160210152
## 17033 2016-02-10 16:00:00
                                    2
                                            10 20160210162
## 17034 2016-02-10 17:00:00
                                    2
                                             13 20160210172
## 17035 2016-02-10 18:00:00
                                    2
                                             10 20160210182
                                    2
## 17036 2016-02-10 19:00:00
                                            21 20160210192
                                    2
## 17037 2016-02-10 20:00:00
                                            15 20160210202
                                    2
## 17038 2016-02-10 21:00:00
                                            15 20160210212
## 17039 2016-02-10 22:00:00
                                    2
                                            12 20160210222
                                    2
## 17040 2016-02-10 23:00:00
                                            12 20160210232
## 17041 2016-02-11 00:00:00
                                    2
                                             13 20160211002
                                    2
## 17042 2016-02-11 01:00:00
                                             12 20160211012
                                             9 20160211022
## 17043 2016-02-11 02:00:00
                                    2
## 17044 2016-02-11 03:00:00
                                    2
                                            13 20160211032
## 17045 2016-02-11 04:00:00
                                    2
                                             6 20160211042
                                    2
## 17046 2016-02-11 05:00:00
                                             8 20160211052
                                    2
## 17047 2016-02-11 06:00:00
                                             10 20160211062
## 17048 2016-02-11 07:00:00
                                    2
                                             7 20160211072
## 17049 2016-02-11 08:00:00
                                    2
                                             7 20160211082
                                    2
## 17050 2016-02-11 09:00:00
                                             7 20160211092
                                    2
## 17051 2016-02-11 10:00:00
                                             9 20160211102
                                     2
## 17052 2016-02-11 11:00:00
                                            14 20160211112
                                    2
## 17053 2016-02-11 12:00:00
                                            10 20160211122
                                    2
## 17054 2016-02-11 13:00:00
                                            10 20160211132
                                    2
## 17055 2016-02-11 14:00:00
                                            12 20160211142
## 17056 2016-02-11 15:00:00
                                    2
                                             9 20160211152
                                    2
## 17057 2016-02-11 16:00:00
                                             13 20160211162
## 17058 2016-02-11 17:00:00
                                    2
                                             15 20160211172
                                    2
## 17059 2016-02-11 18:00:00
                                            14 20160211182
## 17060 2016-02-11 19:00:00
                                    2
                                            15 20160211192
                                    2
## 17061 2016-02-11 20:00:00
                                             18 20160211202
```

```
## 17062 2016-02-11 21:00:00
                                             11 20160211212
## 17063 2016-02-11 22:00:00
                                    2
                                             14 20160211222
## 17064 2016-02-11 23:00:00
                                            10 20160211232
## 17065 2016-02-12 00:00:00
                                    2
                                             12 20160212002
## 17066 2016-02-12 01:00:00
                                    2
                                             12 20160212012
## 17067 2016-02-12 02:00:00
                                    2
                                             9 20160212022
## 17068 2016-02-12 03:00:00
                                    2
                                            11 20160212032
                                    2
                                             10 20160212042
## 17069 2016-02-12 04:00:00
## 17070 2016-02-12 05:00:00
                                    2
                                             8 20160212052
                                    2
## 17071 2016-02-12 06:00:00
                                             7 20160212062
## 17072 2016-02-12 07:00:00
                                    2
                                             8 20160212072
                                    2
## 17073 2016-02-12 08:00:00
                                             8 20160212082
                                    2
## 17074 2016-02-12 09:00:00
                                             10 20160212092
                                    2
## 17075 2016-02-12 10:00:00
                                            12 20160212102
## 17076 2016-02-12 11:00:00
                                    2
                                            14 20160212112
                                    2
## 17077 2016-02-12 12:00:00
                                            12 20160212122
## 17078 2016-02-12 13:00:00
                                    2
                                            14 20160212132
                                    2
## 17079 2016-02-12 14:00:00
                                            13 20160212142
## 17080 2016-02-12 15:00:00
                                    2
                                            14 20160212152
                                    2
## 17081 2016-02-12 16:00:00
                                             11 20160212162
## 17082 2016-02-12 17:00:00
                                    2
                                            12 20160212172
## 17083 2016-02-12 18:00:00
                                    2
                                            11 20160212182
## 17084 2016-02-12 19:00:00
                                    2
                                            11 20160212192
## 17085 2016-02-12 20:00:00
                                    2
                                            13 20160212202
                                    2
## 17086 2016-02-12 21:00:00
                                            14 20160212212
## 17087 2016-02-12 22:00:00
                                    2
                                             9 20160212222
## 17088 2016-02-12 23:00:00
                                    2
                                             11 20160212232
## 17089 2016-02-13 00:00:00
                                    2
                                             13 20160213002
                                    2
## 17090 2016-02-13 01:00:00
                                            10 20160213012
                                    2
## 17091 2016-02-13 02:00:00
                                            10 20160213022
                                    2
## 17092 2016-02-13 03:00:00
                                             10 20160213032
## 17093 2016-02-13 04:00:00
                                    2
                                             7 20160213042
                                    2
## 17094 2016-02-13 05:00:00
                                             7 20160213052
                                    2
## 17095 2016-02-13 06:00:00
                                             7 20160213062
                                    2
## 17096 2016-02-13 07:00:00
                                              6 20160213072
## 17097 2016-02-13 08:00:00
                                    2
                                             8 20160213082
## 17098 2016-02-13 09:00:00
                                    2
                                             6 20160213092
## 17099 2016-02-13 10:00:00
                                    2
                                             5 20160213102
## 17100 2016-02-13 11:00:00
                                    2
                                             10 20160213112
                                    2
## 17101 2016-02-13 12:00:00
                                             9 20160213122
## 17102 2016-02-13 13:00:00
                                    2
                                              4 20160213132
## 17103 2016-02-13 14:00:00
                                    2
                                             7 20160213142
                                    2
## 17104 2016-02-13 15:00:00
                                             9 20160213152
                                    2
## 17105 2016-02-13 16:00:00
                                             9 20160213162
                                    2
## 17106 2016-02-13 17:00:00
                                             7 20160213172
                                    2
## 17107 2016-02-13 18:00:00
                                             10 20160213182
                                    2
## 17108 2016-02-13 19:00:00
                                             6 20160213192
                                    2
## 17109 2016-02-13 20:00:00
                                            10 20160213202
## 17110 2016-02-13 21:00:00
                                    2
                                             7 20160213212
                                    2
## 17111 2016-02-13 22:00:00
                                             7 20160213222
## 17112 2016-02-13 23:00:00
                                    2
                                             7 20160213232
                                    2
## 17113 2016-02-14 00:00:00
                                             6 20160214002
## 17114 2016-02-14 01:00:00
                                    2
                                            10 20160214012
                                    2
## 17115 2016-02-14 02:00:00
                                             8 20160214022
```

```
## 17116 2016-02-14 03:00:00
                                             8 20160214032
## 17117 2016-02-14 04:00:00
                                    2
                                              6 20160214042
## 17118 2016-02-14 05:00:00
                                              4 20160214052
## 17119 2016-02-14 06:00:00
                                    2
                                              6 20160214062
## 17120 2016-02-14 07:00:00
                                    2
                                              4 20160214072
## 17121 2016-02-14 08:00:00
                                    2
                                             8 20160214082
## 17122 2016-02-14 09:00:00
                                    2
                                              6 20160214092
## 17123 2016-02-14 10:00:00
                                    2
                                             7 20160214102
## 17124 2016-02-14 11:00:00
                                    2
                                             9 20160214112
                                    2
## 17125 2016-02-14 12:00:00
                                              6 20160214122
## 17126 2016-02-14 13:00:00
                                    2
                                              5 20160214132
                                    2
## 17127 2016-02-14 14:00:00
                                              4 20160214142
                                    2
## 17128 2016-02-14 15:00:00
                                             9 20160214152
                                    2
## 17129 2016-02-14 16:00:00
                                              5 20160214162
## 17130 2016-02-14 17:00:00
                                    2
                                             7 20160214172
                                    2
## 17131 2016-02-14 18:00:00
                                             8 20160214182
## 17132 2016-02-14 19:00:00
                                    2
                                            11 20160214192
                                    2
## 17133 2016-02-14 20:00:00
                                            11 20160214202
## 17134 2016-02-14 21:00:00
                                    2
                                            10 20160214212
## 17135 2016-02-14 22:00:00
                                    2
                                            12 20160214222
## 17136 2016-02-14 23:00:00
                                    2
                                             8 20160214232
## 17137 2016-02-15 00:00:00
                                    2
                                             8 20160215002
## 17138 2016-02-15 01:00:00
                                    2
                                            10 20160215012
## 17139 2016-02-15 02:00:00
                                    2
                                             6 20160215022
## 17140 2016-02-15 03:00:00
                                    2
                                            10 20160215032
## 17141 2016-02-15 04:00:00
                                    2
                                             5 20160215042
## 17142 2016-02-15 05:00:00
                                    2
                                             4 20160215052
## 17143 2016-02-15 06:00:00
                                    2
                                              4 20160215062
                                    2
## 17144 2016-02-15 07:00:00
                                             9 20160215072
                                    2
## 17145 2016-02-15 08:00:00
                                             9 20160215082
                                    2
## 17146 2016-02-15 09:00:00
                                             9 20160215092
## 17147 2016-02-15 10:00:00
                                    2
                                            11 20160215102
                                    2
## 17148 2016-02-15 11:00:00
                                            15 20160215112
                                    2
## 17149 2016-02-15 12:00:00
                                            12 20160215122
                                    2
## 17150 2016-02-15 13:00:00
                                            11 20160215132
## 17151 2016-02-15 14:00:00
                                    2
                                            13 20160215142
## 17152 2016-02-15 15:00:00
                                    2
                                            14 20160215152
## 17153 2016-02-15 16:00:00
                                    2
                                            14 20160215162
## 17154 2016-02-15 17:00:00
                                    2
                                             12 20160215172
## 17155 2016-02-15 18:00:00
                                    2
                                             8 20160215182
## 17156 2016-02-15 19:00:00
                                    2
                                            13 20160215192
## 17157 2016-02-15 20:00:00
                                    2
                                            12 20160215202
                                    2
## 17158 2016-02-15 21:00:00
                                            13 20160215212
                                    2
## 17159 2016-02-15 22:00:00
                                            15 20160215222
                                    2
## 17160 2016-02-15 23:00:00
                                            12 20160215232
                                    2
## 17161 2016-02-16 00:00:00
                                            11 20160216002
                                    2
## 17162 2016-02-16 01:00:00
                                             8 20160216012
                                    2
## 17163 2016-02-16 02:00:00
                                             11 20160216022
## 17164 2016-02-16 03:00:00
                                    2
                                             10 20160216032
                                    2
## 17165 2016-02-16 04:00:00
                                             10 20160216042
## 17166 2016-02-16 05:00:00
                                    2
                                             9 20160216052
                                    2
## 17167 2016-02-16 06:00:00
                                             8 20160216062
## 17168 2016-02-16 07:00:00
                                    2
                                             6 20160216072
                                    2
## 17169 2016-02-16 08:00:00
                                             11 20160216082
```

```
## 17170 2016-02-16 09:00:00
                                             13 20160216092
## 17171 2016-02-16 10:00:00
                                    2
                                             11 20160216102
## 17172 2016-02-16 11:00:00
                                            13 20160216112
## 17173 2016-02-16 12:00:00
                                    2
                                             16 20160216122
## 17174 2016-02-16 13:00:00
                                    2
                                             15 20160216132
## 17175 2016-02-16 14:00:00
                                    2
                                            16 20160216142
## 17176 2016-02-16 15:00:00
                                    2
                                            14 20160216152
## 17177 2016-02-16 16:00:00
                                    2
                                            13 20160216162
## 17178 2016-02-16 17:00:00
                                    2
                                            18 20160216172
                                    2
## 17179 2016-02-16 18:00:00
                                            15 20160216182
## 17180 2016-02-16 19:00:00
                                    2
                                            14 20160216192
                                    2
## 17181 2016-02-16 20:00:00
                                            10 20160216202
                                    2
## 17182 2016-02-16 21:00:00
                                            17 20160216212
                                    2
## 17183 2016-02-16 22:00:00
                                            16 20160216222
## 17184 2016-02-16 23:00:00
                                    2
                                            13 20160216232
                                    2
## 17185 2016-02-17 00:00:00
                                            11 20160217002
## 17186 2016-02-17 01:00:00
                                    2
                                            11 20160217012
                                    2
## 17187 2016-02-17 02:00:00
                                            10 20160217022
## 17188 2016-02-17 03:00:00
                                    2
                                            10 20160217032
## 17189 2016-02-17 04:00:00
                                    2
                                             10 20160217042
## 17190 2016-02-17 05:00:00
                                    2
                                             7 20160217052
## 17191 2016-02-17 06:00:00
                                    2
                                             8 20160217062
## 17192 2016-02-17 07:00:00
                                    2
                                            10 20160217072
## 17193 2016-02-17 08:00:00
                                    2
                                             6 20160217082
## 17194 2016-02-17 09:00:00
                                    2
                                             7 20160217092
## 17195 2016-02-17 10:00:00
                                    2
                                             9 20160217102
## 17196 2016-02-17 11:00:00
                                    2
                                             12 20160217112
## 17197 2016-02-17 12:00:00
                                    2
                                            14 20160217122
                                    2
## 17198 2016-02-17 13:00:00
                                            11 20160217132
                                    2
## 17199 2016-02-17 14:00:00
                                            11 20160217142
                                    2
## 17200 2016-02-17 15:00:00
                                            13 20160217152
## 17201 2016-02-17 16:00:00
                                    2
                                            11 20160217162
                                    2
## 17202 2016-02-17 17:00:00
                                            12 20160217172
                                    2
## 17203 2016-02-17 18:00:00
                                            10 20160217182
                                    2
## 17204 2016-02-17 19:00:00
                                            12 20160217192
## 17205 2016-02-17 20:00:00
                                    2
                                            14 20160217202
## 17206 2016-02-17 21:00:00
                                    2
                                            13 20160217212
## 17207 2016-02-17 22:00:00
                                    2
                                            16 20160217222
## 17208 2016-02-17 23:00:00
                                    2
                                            12 20160217232
                                    2
## 17209 2016-02-18 00:00:00
                                            12 20160218002
## 17210 2016-02-18 01:00:00
                                    2
                                            10 20160218012
## 17211 2016-02-18 02:00:00
                                    2
                                            10 20160218022
                                    2
## 17212 2016-02-18 03:00:00
                                            13 20160218032
                                    2
## 17213 2016-02-18 04:00:00
                                             7 20160218042
                                    2
## 17214 2016-02-18 05:00:00
                                            11 20160218052
                                    2
## 17215 2016-02-18 06:00:00
                                             7 20160218062
                                    2
## 17216 2016-02-18 07:00:00
                                             7 20160218072
                                    2
## 17217 2016-02-18 08:00:00
                                            10 20160218082
## 17218 2016-02-18 09:00:00
                                    2
                                             9 20160218092
                                    2
## 17219 2016-02-18 10:00:00
                                             11 20160218102
## 17220 2016-02-18 11:00:00
                                    2
                                             14 20160218112
                                    2
## 17221 2016-02-18 12:00:00
                                            13 20160218122
## 17222 2016-02-18 13:00:00
                                    2
                                            12 20160218132
                                    2
## 17223 2016-02-18 14:00:00
                                             14 20160218142
```

##	17224	2016-02-18	15.00.00	2	13	20160218152
##			16:00:00	2		20160218162
##	17226	2016-02-18	17:00:00	2	9	20160218172
##	17227		18:00:00	2		20160218182
##	17228		19:00:00	2		20160218192
##	17229		20:00:00	2	15	20160218192
##	17230		21:00:00	2	15	20160218202
##	17231	2016-02-18		2	15	20160218212
##	17231			2	9	20160218232
##	17232		00:00:00	2	14	20160218232
##			01:00:00	2	8	20160219002
##	17234		02:00:00	2	8	20160219012
##				2	7	20160219022
	17236		03:00:00			
##	17237		04:00:00	2	6	20160219042
##	17238		05:00:00	2	9	20160219052
##	17239		06:00:00	2	7	20160219062
##	17240		07:00:00	2	9	20160219072
##	17241		08:00:00	2	9	20160219082
##	17242		09:00:00	2	10	20160219092
##	17243	2016-02-19	10:00:00	2	6	20160219102
##	17244	2016-02-19	11:00:00	2	11	20160219112
##	17245	2016-02-19	12:00:00	2	15	20160219122
##	17246	2016-02-19	13:00:00	2	11	20160219132
##	17247	2016-02-19	14:00:00	2	12	20160219142
##	17248	2016-02-19	15:00:00	2	12	20160219152
##	17249	2016-02-19	16:00:00	2	9	20160219162
##	17250	2016-02-19	17:00:00	2	13	20160219172
##	17251	2016-02-19	18:00:00	2	14	20160219182
##	17252	2016-02-19	19:00:00	2	16	20160219192
##	17253	2016-02-19	20:00:00	2	15	20160219202
##	17254	2016-02-19	21:00:00	2	15	20160219212
##	17255	2016-02-19	22:00:00	2	14	20160219222
##	17256	2016-02-19	23:00:00	2	16	20160219232
##	17257	2016-02-20	00:00:00	2	12	20160220002
##	17258	2016-02-20	01:00:00	2	8	20160220012
##	17259	2016-02-20		2	8	20160220022
##		2016-02-20		2	9	20160220032
##		2016-02-20		2	7	20160220042
##	17262	2016-02-20	05:00:00	2	8	20160220052
##	17263	2016-02-20	06:00:00	2	7	20160220062
##	17264	2016-02-20	07:00:00	2	6	20160220072
##	17265	2016-02-20	08:00:00	2	8	20160220082
##	17266	2016-02-20	09:00:00	2	9	20160220092
##	17267	2016-02-20	10:00:00	2	7	20160220102
##		2016-02-20		2	10	20160220112
##		2016-02-20		2	8	20160220122
##	17270	2016-02-20	13:00:00	2	8	20160220132
##	17271	2016-02-20	14:00:00	2	10	20160220142
##	17272	2016-02-20	15:00:00	2	10	20160220152
##	17273	2016-02-20	16:00:00	2	9	20160220162
##	17274	2016-02-20	17:00:00	2	7	20160220172
##	17275	2016-02-20	18:00:00	2	9	20160220182
##	17276	2016-02-20	19:00:00	2	10	20160220192
##	17277	2016-02-20	20:00:00	2	12	20160220202

##	17278	2016-02-20	21.00.00	2	10	20160220212
##		2016-02-20		2	8	
##		2016-02-20		2	8	
##		2016-02-21		2	8	20160221002
##		2016-02-21		2	10	
##		2016-02-21		2	7	
##		2016 02 21		2	6	20160221022
##	17285	2016-02-21		2	9	20160221032
##	17286	2016-02-21		2	6	20160221042
##	17287	2016-02-21		2	8	20160221052
##		2016-02-21		2	5	20160221002
##	17289	2016-02-21		2	_	20160221072
##				2	6	20160221082
	17290	2016-02-21			6	
##	17291	2016-02-21	10:00:00	2	5	20160221102
##	17292	2016-02-21	11:00:00	2	7	20160221112
##	17293	2016-02-21	12:00:00	2	7	20160221122
##		2016-02-21	13:00:00	2	5	20160221132
##	17295	2016-02-21	14:00:00	2	8	20160221142
##	17296	2016-02-21	15:00:00	2	9	20160221152
##	17297	2016-02-21	16:00:00	2	6	20160221162
##	17298	2016-02-21	17:00:00	2	7	20160221172
##	17299	2016-02-21	18:00:00	2	6	20160221182
##	17300	2016-02-21	19:00:00	2	7	20160221192
##	17301	2016-02-21		2	11	20160221202
##		2016-02-21		2	8	20160221212
##		2016-02-21		2	9	20160221222
##		2016-02-21		2	10	20160221232
##	17305	2016-02-22		2	9	20160222002
##	17306	2016-02-22		2	8	20160222012
##	17307	2016-02-22		2	7	20160222022
##	17308	2016-02-22		2	8	20160222032
##	17309	2016-02-22		2	5	20160222042
##	17310	2016-02-22	05:00:00	2	4	20160222052
##	17311	2016-02-22		2	5	20160222062
##		2016-02-22		2	7	20160222072
##		2016-02-22		2	8	20160222082
##		2016-02-22		2		20160222092
##	17315	2016-02-22	10:00:00	2	8	20160222102
##	17316	2016-02-22	11:00:00	2	15	20160222112
##	17317	2016-02-22	12:00:00	2	15	20160222122
##	17318	2016-02-22	13:00:00	2	11	20160222132
##	17319	2016-02-22	14:00:00	2	14	20160222142
##	17320	2016-02-22	15:00:00	2		20160222152
##	17321	2016-02-22	16:00:00	2	14	20160222162
##	17322	2016-02-22	17:00:00	2	15	20160222172
##	17323	2016-02-22	18:00:00	2	13	20160222182
##	17324	2016-02-22	19:00:00	2	12	20160222192
##	17325	2016-02-22	20:00:00	2	14	20160222202
##	17326	2016-02-22	21:00:00	2	16	20160222212
##	17327	2016-02-22	22:00:00	2	12	20160222222
##	17328	2016-02-22	23:00:00	2	12	20160222232
##	17329	2016-02-23	00:00:00	2	12	20160223002
##	17330	2016-02-23	01:00:00	2	12	20160223012
##	17331	2016-02-23	02:00:00	2	10	20160223022

шш	17220	2016 02 22	02.00.00	0	10	0016000000
##		2016-02-23		2		20160223032
##		2016-02-23		2		20160223042
##		2016-02-23		2		20160223052
##		2016-02-23		2	9	
##		2016-02-23		2	11	
##		2016-02-23		2	11	
##	17338	2016-02-23	09:00:00	2	10	20160223092
##	17339	2016-02-23	10:00:00	2	11	20160223102
##	17340	2016-02-23	11:00:00	2	12	20160223112
##	17341	2016-02-23	12:00:00	2	16	20160223122
##	17342	2016-02-23	13:00:00	2	10	20160223132
##	17343	2016-02-23	14:00:00	2	18	20160223142
##	17344	2016-02-23	15:00:00	2	16	20160223152
##	17345	2016-02-23	16:00:00	2	15	20160223162
##	17346	2016-02-23	17:00:00	2	14	20160223172
##	17347	2016-02-23	18:00:00	2	16	20160223182
##	17348	2016-02-23	19:00:00	2	15	20160223192
##	17349	2016-02-23	20:00:00	2	14	20160223202
##	17350	2016-02-23	21:00:00	2	15	20160223212
##	17351	2016-02-23	22:00:00	2	12	20160223222
##	17352	2016-02-23	23:00:00	2	14	20160223232
##	17353	2016-02-24	00:00:00	2	11	20160224002
##	17354	2016-02-24	01:00:00	2	15	20160224012
##	17355	2016-02-24	02:00:00	2	10	20160224022
##	17356	2016-02-24	03:00:00	2	9	20160224032
##		2016-02-24		2	11	
##		2016-02-24		2	8	
##		2016-02-24		2	10	20160224062
##		2016-02-24		2	5	
##		2016-02-24		2	8	20160224082
##		2016-02-24		2	10	
##		2016-02-24		2	13	20160224102
##		2016-02-24		2	15	20160224112
##		2016-02-24		2	13	20160224122
##		2016-02-24		2		20160224122
##		2016-02-24		2		20160224142
##		2016-02-24		2		20160224142
##		2016-02-24		2		20160224162
##		2016 02 24		2		20160224102
##		2016 02 24 2016-02-24		2		20160224172
##		2016-02-24		2		20160224182
		2016-02-24		2		20160224192
##						
##		2016-02-24		2		20160224212
##		2016-02-24		2		20160224222
##		2016-02-24		2		20160224232
##		2016-02-25		2		20160225002
##		2016-02-25		2		20160225012
##		2016-02-25		2		20160225022
##		2016-02-25		2		20160225032
##		2016-02-25		2		20160225042
##		2016-02-25		2		20160225052
##		2016-02-25		2		20160225062
##		2016-02-25		2		20160225072
##	17385	2016-02-25	08:00:00	2	7	20160225082

```
## 17386 2016-02-25 09:00:00
                                             8 20160225092
## 17387 2016-02-25 10:00:00
                                    2
                                             9 20160225102
## 17388 2016-02-25 11:00:00
                                            15 20160225112
## 17389 2016-02-25 12:00:00
                                    2
                                            13 20160225122
## 17390 2016-02-25 13:00:00
                                    2
                                             8 20160225132
## 17391 2016-02-25 14:00:00
                                    2
                                            16 20160225142
## 17392 2016-02-25 15:00:00
                                    2
                                           11 20160225152
                                    2
## 17393 2016-02-25 16:00:00
                                            9 20160225162
## 17394 2016-02-25 17:00:00
                                    2
                                             9 20160225172
                                    2
## 17395 2016-02-25 18:00:00
                                            10 20160225182
## 17396 2016-02-25 19:00:00
                                    2
                                            14 20160225192
                                    2
## 17397 2016-02-25 20:00:00
                                            16 20160225202
                                    2
## 17398 2016-02-25 21:00:00
                                            10 20160225212
                                    2
## 17399 2016-02-25 22:00:00
                                            14 20160225222
## 17400 2016-02-25 23:00:00
                                    2
                                            13 20160225232
                                    2
## 17401 2016-02-26 00:00:00
                                            11 20160226002
## 17402 2016-02-26 01:00:00
                                    2
                                            10 20160226012
## 17403 2016-02-26 02:00:00
                                            10 20160226022
## 17404 2016-02-26 03:00:00
                                    2
                                             7 20160226032
                                    2
## 17405 2016-02-26 04:00:00
                                            10 20160226042
## 17406 2016-02-26 05:00:00
                                    2
                                            11 20160226052
## 17407 2016-02-26 06:00:00
                                    2
                                             7 20160226062
## 17408 2016-02-26 07:00:00
                                    2
                                             8 20160226072
## 17409 2016-02-26 08:00:00
                                    2
                                             9 20160226082
## 17410 2016-02-26 09:00:00
                                    2
                                            10 20160226092
## 17411 2016-02-26 10:00:00
                                    2
                                            11 20160226102
## 17412 2016-02-26 11:00:00
                                    2
                                            13 20160226112
                                    2
## 17413 2016-02-26 12:00:00
                                             9 20160226122
                                    2
## 17414 2016-02-26 13:00:00
                                            11 20160226132
                                    2
## 17415 2016-02-26 14:00:00
                                           16 20160226142
                                    2
## 17416 2016-02-26 15:00:00
                                            17 20160226152
## 17417 2016-02-26 16:00:00
                                    2
                                            15 20160226162
                                    2
## 17418 2016-02-26 17:00:00
                                            16 20160226172
## 17419 2016-02-26 18:00:00
                                    2
                                             9 20160226182
                                    2
## 17420 2016-02-26 19:00:00
                                            12 20160226192
## 17421 2016-02-26 20:00:00
                                    2
                                             9 20160226202
## 17422 2016-02-26 21:00:00
                                    2
                                            14 20160226212
## 17423 2016-02-26 22:00:00
                                    2
                                            9 20160226222
## 17424 2016-02-26 23:00:00
                                    2
                                            12 20160226232
                                    2
## 17425 2016-02-27 00:00:00
                                            11 20160227002
## 17426 2016-02-27 01:00:00
                                    2
                                            8 20160227012
## 17427 2016-02-27 02:00:00
                                    2
                                             6 20160227022
                                    2
## 17428 2016-02-27 03:00:00
                                             8 20160227032
                                    2
## 17429 2016-02-27 04:00:00
                                             6 20160227042
                                    2
## 17430 2016-02-27 05:00:00
                                             7 20160227052
## 17431 2016-02-27 06:00:00
                                    2
                                             6 20160227062
                                    2
## 17432 2016-02-27 07:00:00
                                             6 20160227072
                                    2
## 17433 2016-02-27 08:00:00
                                             5 20160227082
## 17434 2016-02-27 09:00:00
                                    2
                                             7 20160227092
                                    2
## 17435 2016-02-27 10:00:00
                                             8 20160227102
## 17436 2016-02-27 11:00:00
                                    2
                                             7 20160227112
                                    2
## 17437 2016-02-27 12:00:00
                                             8 20160227122
## 17438 2016-02-27 13:00:00
                                    2
                                             7 20160227132
                                    2
## 17439 2016-02-27 14:00:00
                                             7 20160227142
```

##		2016-02-27		2		20160227152
##		2016-02-27		2	5	20160227162
##		2016-02-27		2	6	20160227172
##		2016-02-27		2	6	
##		2016-02-27		2	6	
##		2016-02-27		2	7	
##		2016-02-27		2	8	20160227212
##		2016-02-27		2	9	20160227222
##		2016-02-27		2	11	
##		2016-02-28		2	6	
##		2016-02-28		2	7	
##		2016-02-28		2	7	
##	17452	2016-02-28	03:00:00	2	6	20160228032
##	17453	2016-02-28	04:00:00	2	9	20160228042
##	17454	2016-02-28	05:00:00	2	6	20160228052
##	17455	2016-02-28	06:00:00	2	5	20160228062
##	17456	2016-02-28	07:00:00	2	4	20160228072
##	17457	2016-02-28	08:00:00	2	8	20160228082
##	17458	2016-02-28	09:00:00	2	6	20160228092
##	17459	2016-02-28	10:00:00	2	9	20160228102
##	17460	2016-02-28	11:00:00	2	6	20160228112
##	17461	2016-02-28	12:00:00	2	8	20160228122
##	17462	2016-02-28	13:00:00	2	4	20160228132
##	17463	2016-02-28	14:00:00	2	7	20160228142
##	17464	2016-02-28	15:00:00	2	10	20160228152
##	17465	2016-02-28	16:00:00	2	5	20160228162
##	17466	2016-02-28	17:00:00	2	7	20160228172
##	17467	2016-02-28	18:00:00	2	9	20160228182
##	17468	2016-02-28	19:00:00	2	11	20160228192
##	17469	2016-02-28	20:00:00	2	10	20160228202
##	17470	2016-02-28	21:00:00	2	7	20160228212
##	17471	2016-02-28	22:00:00	2	12	20160228222
##	17472	2016-02-28	23:00:00	2	9	20160228232
##	17473	2016-02-29	00:00:00	2	9	20160229002
##	17474	2016-02-29	01:00:00	2	8	20160229012
##		2016-02-29		2	10	20160229022
##		2016-02-29		2	6	20160229032
##	17477	2016-02-29	04:00:00	2	7	20160229042
##	17478	2016-02-29	05:00:00	2	4	20160229052
##	17479	2016-02-29	06:00:00	2	5	20160229062
##	17480	2016-02-29	07:00:00	2	9	20160229072
##	17481	2016-02-29	08:00:00	2	8	20160229082
##		2016-02-29		2	12	20160229092
##	17483	2016-02-29	10:00:00	2	14	20160229102
##	17484	2016-02-29	11:00:00	2	14	20160229112
##	17485	2016-02-29	12:00:00	2	13	20160229122
##	17486	2016-02-29	13:00:00	2	13	20160229132
##	17487	2016-02-29	14:00:00	2	13	20160229142
##	17488	2016-02-29	15:00:00	2	17	20160229152
##	17489	2016-02-29	16:00:00	2	15	20160229162
##	17490	2016-02-29	17:00:00	2	14	20160229172
##	17491	2016-02-29	18:00:00	2	13	20160229182
##	17492	2016-02-29	19:00:00	2	16	20160229192
##	17493	2016-02-29	20:00:00	2	16	20160229202

```
## 17494 2016-02-29 21:00:00
                                             18 20160229212
## 17495 2016-02-29 22:00:00
                                     2
                                             13 20160229222
## 17496 2016-02-29 23:00:00
                                             15 20160229232
                                     2
## 17497 2016-03-01 00:00:00
                                             12 20160301002
## 17498 2016-03-01 01:00:00
                                     2
                                             12 20160301012
## 17499 2016-03-01 02:00:00
                                     2
                                              8 20160301022
## 17500 2016-03-01 03:00:00
                                     2
                                             13 20160301032
                                     2
                                              9 20160301042
## 17501 2016-03-01 04:00:00
## 17502 2016-03-01 05:00:00
                                     2
                                              8 20160301052
                                     2
## 17503 2016-03-01 06:00:00
                                              7 20160301062
## 17504 2016-03-01 07:00:00
                                     2
                                              9 20160301072
                                     2
## 17505 2016-03-01 08:00:00
                                              8 20160301082
                                     2
## 17506 2016-03-01 09:00:00
                                             11 20160301092
                                     2
## 17507 2016-03-01 10:00:00
                                             10 20160301102
## 17508 2016-03-01 11:00:00
                                     2
                                             15 20160301112
                                     2
## 17509 2016-03-01 12:00:00
                                             16 20160301122
## 17510 2016-03-01 13:00:00
                                     2
                                             12 20160301132
                                     2
## 17511 2016-03-01 14:00:00
                                             14 20160301142
## 17512 2016-03-01 15:00:00
                                     2
                                             18 20160301152
                                     2
## 17513 2016-03-01 16:00:00
                                             17 20160301162
## 17514 2016-03-01 17:00:00
                                     2
                                             14 20160301172
## 17515 2016-03-01 18:00:00
                                     2
                                             11 20160301182
## 17516 2016-03-01 19:00:00
                                     2
                                             15 20160301192
## 17517 2016-03-01 20:00:00
                                     2
                                             17 20160301202
                                     2
## 17518 2016-03-01 21:00:00
                                             17 20160301212
## 17519 2016-03-01 22:00:00
                                     2
                                             15 20160301222
## 17520 2016-03-01 23:00:00
                                     2
                                             13 20160301232
                                     2
## 17521 2016-03-02 00:00:00
                                             12 20160302002
                                     2
## 17522 2016-03-02 01:00:00
                                             15 20160302012
                                     2
## 17523 2016-03-02 02:00:00
                                             14 20160302022
                                     2
## 17524 2016-03-02 03:00:00
                                             11 20160302032
## 17525 2016-03-02 04:00:00
                                     2
                                              8 20160302042
                                     2
## 17526 2016-03-02 05:00:00
                                              7 20160302052
## 17527 2016-03-02 06:00:00
                                     2
                                              9 20160302062
                                     2
## 17528 2016-03-02 07:00:00
                                              6 20160302072
## 17529 2016-03-02 08:00:00
                                     2
                                              6 20160302082
## 17530 2016-03-02 09:00:00
                                     2
                                              9 20160302092
## 17531 2016-03-02 10:00:00
                                     2
                                             14 20160302102
## 17532 2016-03-02 11:00:00
                                     2
                                             14 20160302112
                                     2
## 17533 2016-03-02 12:00:00
                                             12 20160302122
                                     2
## 17534 2016-03-02 13:00:00
                                             14 20160302132
## 17535 2016-03-02 14:00:00
                                     2
                                             17 20160302142
                                     2
## 17536 2016-03-02 15:00:00
                                             14 20160302152
                                     2
## 17537 2016-03-02 16:00:00
                                             15 20160302162
                                     2
## 17538 2016-03-02 17:00:00
                                             14 20160302172
                                     2
## 17539 2016-03-02 18:00:00
                                             15 20160302182
                                     2
## 17540 2016-03-02 19:00:00
                                             14 20160302192
                                     2
## 17541 2016-03-02 20:00:00
                                             16 20160302202
                                     2
## 17542 2016-03-02 21:00:00
                                             14 20160302212
                                     2
## 17543 2016-03-02 22:00:00
                                             14 20160302222
## 17544 2016-03-02 23:00:00
                                     2
                                             12 20160302232
                                     2
## 17545 2016-03-03 00:00:00
                                             12 20160303002
## 17546 2016-03-03 01:00:00
                                     2
                                             13 20160303012
                                     2
## 17547 2016-03-03 02:00:00
                                             11 20160303022
```

```
## 17548 2016-03-03 03:00:00
                                             12 20160303032
## 17549 2016-03-03 04:00:00
                                     2
                                              9 20160303042
## 17550 2016-03-03 05:00:00
                                              9 20160303052
## 17551 2016-03-03 06:00:00
                                     2
                                             10 20160303062
## 17552 2016-03-03 07:00:00
                                     2
                                             10 20160303072
## 17553 2016-03-03 08:00:00
                                     2
                                              9 20160303082
## 17554 2016-03-03 09:00:00
                                     2
                                              9 20160303092
                                     2
                                             11 20160303102
## 17555 2016-03-03 10:00:00
## 17556 2016-03-03 11:00:00
                                     2
                                             13 20160303112
                                     2
## 17557 2016-03-03 12:00:00
                                             13 20160303122
## 17558 2016-03-03 13:00:00
                                     2
                                             16 20160303132
                                     2
## 17559 2016-03-03 14:00:00
                                             12 20160303142
                                     2
## 17560 2016-03-03 15:00:00
                                             12 20160303152
                                     2
## 17561 2016-03-03 16:00:00
                                             12 20160303162
## 17562 2016-03-03 17:00:00
                                     2
                                             15 20160303172
                                     2
## 17563 2016-03-03 18:00:00
                                             15 20160303182
                                     2
## 17564 2016-03-03 19:00:00
                                             13 20160303192
                                     2
## 17565 2016-03-03 20:00:00
                                             18 20160303202
## 17566 2016-03-03 21:00:00
                                     2
                                             12 20160303212
                                     2
## 17567 2016-03-03 22:00:00
                                             12 20160303222
## 17568 2016-03-03 23:00:00
                                     2
                                             11 20160303232
## 17569 2016-03-04 00:00:00
                                     2
                                             12 20160304002
## 17570 2016-03-04 01:00:00
                                     2
                                              9 20160304012
## 17571 2016-03-04 02:00:00
                                     2
                                              8 20160304022
                                     2
## 17572 2016-03-04 03:00:00
                                             11 20160304032
## 17573 2016-03-04 04:00:00
                                     2
                                              6 20160304042
## 17574 2016-03-04 05:00:00
                                     2
                                              6 20160304052
                                     2
## 17575 2016-03-04 06:00:00
                                              8 20160304062
                                     2
## 17576 2016-03-04 07:00:00
                                              7 20160304072
                                     2
## 17577 2016-03-04 08:00:00
                                             10 20160304082
                                     2
## 17578 2016-03-04 09:00:00
                                              9 20160304092
## 17579 2016-03-04 10:00:00
                                     2
                                             12 20160304102
                                     2
## 17580 2016-03-04 11:00:00
                                              9 20160304112
                                     2
## 17581 2016-03-04 12:00:00
                                             12 20160304122
                                     2
## 17582 2016-03-04 13:00:00
                                              9 20160304132
## 17583 2016-03-04 14:00:00
                                     2
                                             11 20160304142
## 17584 2016-03-04 15:00:00
                                     2
                                              9 20160304152
## 17585 2016-03-04 16:00:00
                                     2
                                             10 20160304162
## 17586 2016-03-04 17:00:00
                                     2
                                             12 20160304172
                                     2
## 17587 2016-03-04 18:00:00
                                             12 20160304182
## 17588 2016-03-04 19:00:00
                                     2
                                             11 20160304192
## 17589 2016-03-04 20:00:00
                                     2
                                             16 20160304202
                                     2
## 17590 2016-03-04 21:00:00
                                             11 20160304212
                                     2
## 17591 2016-03-04 22:00:00
                                             13 20160304222
                                     2
## 17592 2016-03-04 23:00:00
                                             10 20160304232
                                     2
## 17593 2016-03-05 00:00:00
                                             15 20160305002
                                     2
## 17594 2016-03-05 01:00:00
                                             12 20160305012
                                     2
## 17595 2016-03-05 02:00:00
                                              8 20160305022
                                     2
## 17596 2016-03-05 03:00:00
                                              9 20160305032
                                     2
## 17597 2016-03-05 04:00:00
                                              8 20160305042
## 17598 2016-03-05 05:00:00
                                     2
                                              5 20160305052
                                     2
## 17599 2016-03-05 06:00:00
                                              8 20160305062
## 17600 2016-03-05 07:00:00
                                     2
                                              9 20160305072
                                     2
## 17601 2016-03-05 08:00:00
                                              4 20160305082
```

```
## 17602 2016-03-05 09:00:00
                                              9 20160305092
                                     2
## 17603 2016-03-05 10:00:00
                                              9 20160305102
                                              8 20160305112
## 17604 2016-03-05 11:00:00
## 17605 2016-03-05 12:00:00
                                     2
                                              5 20160305122
## 17606 2016-03-05 13:00:00
                                     2
                                              6 20160305132
## 17607 2016-03-05 14:00:00
                                     2
                                              5 20160305142
                                     2
## 17608 2016-03-05 15:00:00
                                              8 20160305152
                                     2
                                              5 20160305162
## 17609 2016-03-05 16:00:00
## 17610 2016-03-05 17:00:00
                                     2
                                              6 20160305172
                                     2
## 17611 2016-03-05 18:00:00
                                              6 20160305182
## 17612 2016-03-05 19:00:00
                                     2
                                              9 20160305192
                                     2
## 17613 2016-03-05 20:00:00
                                             13 20160305202
                                     2
## 17614 2016-03-05 21:00:00
                                             10 20160305212
                                     2
## 17615 2016-03-05 22:00:00
                                              9 20160305222
## 17616 2016-03-05 23:00:00
                                     2
                                             12 20160305232
                                     2
## 17617 2016-03-06 00:00:00
                                             12 20160306002
                                     2
## 17618 2016-03-06 01:00:00
                                              6 20160306012
                                     2
## 17619 2016-03-06 02:00:00
                                              9 20160306022
## 17620 2016-03-06 03:00:00
                                     2
                                              7 20160306032
                                     2
## 17621 2016-03-06 04:00:00
                                              9 20160306042
## 17622 2016-03-06 05:00:00
                                     2
                                              7 20160306052
## 17623 2016-03-06 06:00:00
                                     2
                                              5 20160306062
## 17624 2016-03-06 07:00:00
                                     2
                                              8 20160306072
## 17625 2016-03-06 08:00:00
                                     2
                                              5 20160306082
                                     2
## 17626 2016-03-06 09:00:00
                                              9 20160306092
## 17627 2016-03-06 10:00:00
                                     2
                                              5 20160306102
## 17628 2016-03-06 11:00:00
                                     2
                                              8 20160306112
                                     2
## 17629 2016-03-06 12:00:00
                                              9 20160306122
                                     2
## 17630 2016-03-06 13:00:00
                                              7 20160306132
                                     2
## 17631 2016-03-06 14:00:00
                                              7 20160306142
                                     2
## 17632 2016-03-06 15:00:00
                                              5 20160306152
## 17633 2016-03-06 16:00:00
                                     2
                                              5 20160306162
                                     2
## 17634 2016-03-06 17:00:00
                                              6 20160306172
                                     2
## 17635 2016-03-06 18:00:00
                                              9 20160306182
                                     2
## 17636 2016-03-06 19:00:00
                                             10 20160306192
## 17637 2016-03-06 20:00:00
                                     2
                                             10 20160306202
## 17638 2016-03-06 21:00:00
                                     2
                                             10 20160306212
## 17639 2016-03-06 22:00:00
                                     2
                                             12 20160306222
## 17640 2016-03-06 23:00:00
                                     2
                                              9 20160306232
                                     2
## 17641 2016-03-07 00:00:00
                                              8 20160307002
## 17642 2016-03-07 01:00:00
                                     2
                                              8 20160307012
## 17643 2016-03-07 02:00:00
                                     2
                                              6 20160307022
                                     2
## 17644 2016-03-07 03:00:00
                                             10 20160307032
                                     2
## 17645 2016-03-07 04:00:00
                                              9 20160307042
                                     2
## 17646 2016-03-07 05:00:00
                                              8 20160307052
                                     2
## 17647 2016-03-07 06:00:00
                                              6 20160307062
                                     2
## 17648 2016-03-07 07:00:00
                                              7 20160307072
                                     2
## 17649 2016-03-07 08:00:00
                                             10 20160307082
                                     2
## 17650 2016-03-07 09:00:00
                                             10 20160307092
                                     2
## 17651 2016-03-07 10:00:00
                                             10 20160307102
## 17652 2016-03-07 11:00:00
                                     2
                                             14 20160307112
                                     2
## 17653 2016-03-07 12:00:00
                                             10 20160307122
## 17654 2016-03-07 13:00:00
                                     2
                                             11 20160307132
                                     2
## 17655 2016-03-07 14:00:00
                                             12 20160307142
```

```
## 17656 2016-03-07 15:00:00
                                             17 20160307152
                                     2
## 17657 2016-03-07 16:00:00
                                             14 20160307162
                                             12 20160307172
## 17658 2016-03-07 17:00:00
                                     2
## 17659 2016-03-07 18:00:00
                                             15 20160307182
## 17660 2016-03-07 19:00:00
                                     2
                                             14 20160307192
## 17661 2016-03-07 20:00:00
                                     2
                                             12 20160307202
                                     2
## 17662 2016-03-07 21:00:00
                                             12 20160307212
## 17663 2016-03-07 22:00:00
                                     2
                                             14 20160307222
## 17664 2016-03-07 23:00:00
                                     2
                                             13 20160307232
                                     2
## 17665 2016-03-08 00:00:00
                                             12 20160308002
## 17666 2016-03-08 01:00:00
                                     2
                                             14 20160308012
                                     2
## 17667 2016-03-08 02:00:00
                                             12 20160308022
                                     2
## 17668 2016-03-08 03:00:00
                                             11 20160308032
                                     2
## 17669 2016-03-08 04:00:00
                                              8 20160308042
## 17670 2016-03-08 05:00:00
                                     2
                                              8 20160308052
                                     2
## 17671 2016-03-08 06:00:00
                                              9 20160308062
## 17672 2016-03-08 07:00:00
                                     2
                                              8 20160308072
                                     2
## 17673 2016-03-08 08:00:00
                                              7 20160308082
## 17674 2016-03-08 09:00:00
                                     2
                                             12 20160308092
                                     2
## 17675 2016-03-08 10:00:00
                                             12 20160308102
## 17676 2016-03-08 11:00:00
                                     2
                                             11 20160308112
## 17677 2016-03-08 12:00:00
                                     2
                                             15 20160308122
## 17678 2016-03-08 13:00:00
                                     2
                                             11 20160308132
## 17679 2016-03-08 14:00:00
                                     2
                                             12 20160308142
                                     2
## 17680 2016-03-08 15:00:00
                                             15 20160308152
## 17681 2016-03-08 16:00:00
                                     2
                                             12 20160308162
## 17682 2016-03-08 17:00:00
                                     2
                                             10 20160308172
                                     2
## 17683 2016-03-08 18:00:00
                                             13 20160308182
                                     2
## 17684 2016-03-08 19:00:00
                                             13 20160308192
                                     2
## 17685 2016-03-08 20:00:00
                                             14 20160308202
                                     2
## 17686 2016-03-08 21:00:00
                                             17 20160308212
## 17687 2016-03-08 22:00:00
                                     2
                                             14 20160308222
                                     2
## 17688 2016-03-08 23:00:00
                                             13 20160308232
                                     2
## 17689 2016-03-09 00:00:00
                                             11 20160309002
                                     2
## 17690 2016-03-09 01:00:00
                                             11 20160309012
## 17691 2016-03-09 02:00:00
                                     2
                                             11 20160309022
## 17692 2016-03-09 03:00:00
                                     2
                                             12 20160309032
## 17693 2016-03-09 04:00:00
                                     2
                                             11 20160309042
## 17694 2016-03-09 05:00:00
                                     2
                                              8 20160309052
                                     2
## 17695 2016-03-09 06:00:00
                                              8 20160309062
## 17696 2016-03-09 07:00:00
                                     2
                                              9 20160309072
## 17697 2016-03-09 08:00:00
                                     2
                                              8 20160309082
                                     2
## 17698 2016-03-09 09:00:00
                                             12 20160309092
                                     2
## 17699 2016-03-09 10:00:00
                                             14 20160309102
                                     2
## 17700 2016-03-09 11:00:00
                                             15 20160309112
                                     2
## 17701 2016-03-09 12:00:00
                                             13 20160309122
                                     2
## 17702 2016-03-09 13:00:00
                                             11 20160309132
                                     2
## 17703 2016-03-09 14:00:00
                                             13 20160309142
                                     2
## 17704 2016-03-09 15:00:00
                                             16 20160309152
                                     2
## 17705 2016-03-09 16:00:00
                                             11 20160309162
## 17706 2016-03-09 17:00:00
                                     2
                                             13 20160309172
                                     2
## 17707 2016-03-09 18:00:00
                                             13 20160309182
## 17708 2016-03-09 19:00:00
                                     2
                                             15 20160309192
                                     2
## 17709 2016-03-09 20:00:00
                                             16 20160309202
```

```
## 17710 2016-03-09 21:00:00
                                             12 20160309212
## 17711 2016-03-09 22:00:00
                                     2
                                             13 20160309222
## 17712 2016-03-09 23:00:00
                                             10 20160309232
                                     2
## 17713 2016-03-10 00:00:00
                                             12 20160310002
## 17714 2016-03-10 01:00:00
                                     2
                                             14 20160310012
## 17715 2016-03-10 02:00:00
                                     2
                                             10 20160310022
## 17716 2016-03-10 03:00:00
                                     2
                                             11 20160310032
## 17717 2016-03-10 04:00:00
                                              9 20160310042
                                     2
## 17718 2016-03-10 05:00:00
                                     2
                                              9 20160310052
                                     2
## 17719 2016-03-10 06:00:00
                                              9 20160310062
## 17720 2016-03-10 07:00:00
                                     2
                                              9 20160310072
                                     2
## 17721 2016-03-10 08:00:00
                                             11 20160310082
                                     2
## 17722 2016-03-10 09:00:00
                                              7 20160310092
                                     2
                                             11 20160310102
## 17723 2016-03-10 10:00:00
## 17724 2016-03-10 11:00:00
                                     2
                                             12 20160310112
                                     2
## 17725 2016-03-10 12:00:00
                                             12 20160310122
## 17726 2016-03-10 13:00:00
                                     2
                                             11 20160310132
                                     2
## 17727 2016-03-10 14:00:00
                                             11 20160310142
## 17728 2016-03-10 15:00:00
                                     2
                                             14 20160310152
                                     2
## 17729 2016-03-10 16:00:00
                                             13 20160310162
## 17730 2016-03-10 17:00:00
                                     2
                                             14 20160310172
## 17731 2016-03-10 18:00:00
                                     2
                                             13 20160310182
## 17732 2016-03-10 19:00:00
                                     2
                                             13 20160310192
## 17733 2016-03-10 20:00:00
                                     2
                                             13 20160310202
                                     2
## 17734 2016-03-10 21:00:00
                                             11 20160310212
## 17735 2016-03-10 22:00:00
                                     2
                                             14 20160310222
## 17736 2016-03-10 23:00:00
                                     2
                                             13 20160310232
## 17737 2016-03-11 00:00:00
                                     2
                                             13 20160311002
                                     2
## 17738 2016-03-11 01:00:00
                                              9 20160311012
                                     2
## 17739 2016-03-11 02:00:00
                                             13 20160311022
                                     2
## 17740 2016-03-11 03:00:00
                                             12 20160311032
## 17741 2016-03-11 04:00:00
                                     2
                                              4 20160311042
                                     2
## 17742 2016-03-11 05:00:00
                                             10 20160311052
## 17743 2016-03-11 06:00:00
                                     2
                                              6 20160311062
                                     2
## 17744 2016-03-11 07:00:00
                                              6 20160311072
## 17745 2016-03-11 08:00:00
                                     2
                                             11 20160311082
## 17746 2016-03-11 09:00:00
                                     2
                                              6 20160311092
## 17747 2016-03-11 10:00:00
                                     2
                                             10 20160311102
## 17748 2016-03-11 11:00:00
                                     2
                                             11 20160311112
                                     2
## 17749 2016-03-11 12:00:00
                                              8 20160311122
                                     2
## 17750 2016-03-11 13:00:00
                                             11 20160311132
## 17751 2016-03-11 14:00:00
                                     2
                                             11 20160311142
                                     2
## 17752 2016-03-11 15:00:00
                                             16 20160311152
                                     2
## 17753 2016-03-11 16:00:00
                                             14 20160311162
                                     2
## 17754 2016-03-11 17:00:00
                                              8 20160311172
                                     2
## 17755 2016-03-11 18:00:00
                                             13 20160311182
                                     2
## 17756 2016-03-11 19:00:00
                                             15 20160311192
                                     2
## 17757 2016-03-11 20:00:00
                                             15 20160311202
## 17758 2016-03-11 21:00:00
                                     2
                                             11 20160311212
                                     2
## 17759 2016-03-11 22:00:00
                                             14 20160311222
## 17760 2016-03-11 23:00:00
                                     2
                                             13 20160311232
                                     2
## 17761 2016-03-12 00:00:00
                                              9 20160312002
## 17762 2016-03-12 01:00:00
                                     2
                                             12 20160312012
                                     2
## 17763 2016-03-12 02:00:00
                                             10 20160312022
```

```
## 17764 2016-03-12 03:00:00
                                             10 20160312032
## 17765 2016-03-12 04:00:00
                                     2
                                              5 20160312042
## 17766 2016-03-12 05:00:00
                                              8 20160312052
## 17767 2016-03-12 06:00:00
                                     2
                                              7 20160312062
## 17768 2016-03-12 07:00:00
                                     2
                                              5 20160312072
## 17769 2016-03-12 08:00:00
                                     2
                                              5 20160312082
## 17770 2016-03-12 09:00:00
                                     2
                                              4 20160312092
                                     2
## 17771 2016-03-12 10:00:00
                                              7 20160312102
## 17772 2016-03-12 11:00:00
                                     2
                                              7 20160312112
                                     2
## 17773 2016-03-12 12:00:00
                                              9 20160312122
## 17774 2016-03-12 13:00:00
                                     2
                                              6 20160312132
                                     2
## 17775 2016-03-12 14:00:00
                                              8 20160312142
                                     2
## 17776 2016-03-12 15:00:00
                                              6 20160312152
                                     2
## 17777 2016-03-12 16:00:00
                                              7 20160312162
## 17778 2016-03-12 17:00:00
                                     2
                                              8 20160312172
                                     2
## 17779 2016-03-12 18:00:00
                                             10 20160312182
## 17780 2016-03-12 19:00:00
                                     2
                                             12 20160312192
                                     2
## 17781 2016-03-12 20:00:00
                                              7 20160312202
                                     2
## 17782 2016-03-12 21:00:00
                                              6 20160312212
                                     2
## 17783 2016-03-12 22:00:00
                                             12 20160312222
## 17784 2016-03-12 23:00:00
                                     2
                                             10 20160312232
## 17785 2016-03-13 00:00:00
                                     2
                                              9 20160313002
## 17786 2016-03-13 01:00:00
                                     2
                                              6 20160313012
## 17787 2016-03-13 02:00:00
                                     2
                                              7 20160313022
                                     2
## 17788 2016-03-13 03:00:00
                                              6 20160313032
## 17789 2016-03-13 04:00:00
                                     2
                                              5 20160313042
## 17790 2016-03-13 05:00:00
                                     2
                                              4 20160313052
## 17791 2016-03-13 06:00:00
                                     2
                                              8 20160313062
                                     2
## 17792 2016-03-13 07:00:00
                                              4 20160313072
                                     2
## 17793 2016-03-13 08:00:00
                                              5 20160313082
                                     2
## 17794 2016-03-13 09:00:00
                                              7 20160313092
## 17795 2016-03-13 10:00:00
                                     2
                                              9 20160313102
                                     2
## 17796 2016-03-13 11:00:00
                                              6 20160313112
                                     2
## 17797 2016-03-13 12:00:00
                                              8 20160313122
                                     2
## 17798 2016-03-13 13:00:00
                                              7 20160313132
## 17799 2016-03-13 14:00:00
                                     2
                                              8 20160313142
## 17800 2016-03-13 15:00:00
                                     2
                                              7 20160313152
## 17801 2016-03-13 16:00:00
                                     2
                                              7 20160313162
## 17802 2016-03-13 17:00:00
                                     2
                                              6 20160313172
                                     2
## 17803 2016-03-13 18:00:00
                                              7 20160313182
## 17804 2016-03-13 19:00:00
                                     2
                                             12 20160313192
## 17805 2016-03-13 20:00:00
                                     2
                                             13 20160313202
                                     2
## 17806 2016-03-13 21:00:00
                                             10 20160313212
                                     2
## 17807 2016-03-13 22:00:00
                                             10 20160313222
                                     2
## 17808 2016-03-13 23:00:00
                                             11 20160313232
                                     2
## 17809 2016-03-14 00:00:00
                                             10 20160314002
                                     2
## 17810 2016-03-14 01:00:00
                                              9 20160314012
                                     2
## 17811 2016-03-14 02:00:00
                                              6 20160314022
## 17812 2016-03-14 03:00:00
                                     2
                                              9 20160314032
                                     2
## 17813 2016-03-14 04:00:00
                                              8 20160314042
## 17814 2016-03-14 05:00:00
                                     2
                                              6 20160314052
                                     2
## 17815 2016-03-14 06:00:00
                                              6 20160314062
## 17816 2016-03-14 07:00:00
                                     2
                                             10 20160314072
                                     2
## 17817 2016-03-14 08:00:00
                                             11 20160314082
```

```
## 17818 2016-03-14 09:00:00
                                             11 20160314092
## 17819 2016-03-14 10:00:00
                                     2
                                             12 20160314102
## 17820 2016-03-14 11:00:00
                                             15 20160314112
## 17821 2016-03-14 12:00:00
                                     2
                                             11 20160314122
## 17822 2016-03-14 13:00:00
                                     2
                                             13 20160314132
## 17823 2016-03-14 14:00:00
                                    2
                                             16 20160314142
## 17824 2016-03-14 15:00:00
                                     2
                                            11 20160314152
                                     2
## 17825 2016-03-14 16:00:00
                                             14 20160314162
## 17826 2016-03-14 17:00:00
                                     2
                                             11 20160314172
                                     2
## 17827 2016-03-14 18:00:00
                                             16 20160314182
## 17828 2016-03-14 19:00:00
                                     2
                                             14 20160314192
                                     2
## 17829 2016-03-14 20:00:00
                                             14 20160314202
                                     2
## 17830 2016-03-14 21:00:00
                                             12 20160314212
                                     2
## 17831 2016-03-14 22:00:00
                                             12 20160314222
## 17832 2016-03-14 23:00:00
                                     2
                                             15 20160314232
                                     2
## 17833 2016-03-15 00:00:00
                                             12 20160315002
## 17834 2016-03-15 01:00:00
                                     2
                                             12 20160315012
                                     2
## 17835 2016-03-15 02:00:00
                                             11 20160315022
## 17836 2016-03-15 03:00:00
                                    2
                                             12 20160315032
                                    2
## 17837 2016-03-15 04:00:00
                                             8 20160315042
## 17838 2016-03-15 05:00:00
                                    2
                                              8 20160315052
## 17839 2016-03-15 06:00:00
                                     2
                                              5 20160315062
## 17840 2016-03-15 07:00:00
                                     2
                                             11 20160315072
## 17841 2016-03-15 08:00:00
                                     2
                                              9 20160315082
                                     2
## 17842 2016-03-15 09:00:00
                                              9 20160315092
## 17843 2016-03-15 10:00:00
                                     2
                                              9 20160315102
## 17844 2016-03-15 11:00:00
                                     2
                                             11 20160315112
                                     2
## 17845 2016-03-15 12:00:00
                                             13 20160315122
                                     2
## 17846 2016-03-15 13:00:00
                                             10 20160315132
                                     2
## 17847 2016-03-15 14:00:00
                                             12 20160315142
                                     2
## 17848 2016-03-15 15:00:00
                                             14 20160315152
## 17849 2016-03-15 16:00:00
                                     2
                                             15 20160315162
                                     2
## 17850 2016-03-15 17:00:00
                                             13 20160315172
                                     2
## 17851 2016-03-15 18:00:00
                                             12 20160315182
                                     2
## 17852 2016-03-15 19:00:00
                                             16 20160315192
## 17853 2016-03-15 20:00:00
                                    2
                                             15 20160315202
## 17854 2016-03-15 21:00:00
                                     2
                                             15 20160315212
## 17855 2016-03-15 22:00:00
                                     2
                                             13 20160315222
## 17856 2016-03-15 23:00:00
                                     2
                                             15 20160315232
                                     2
## 17857 2016-03-16 00:00:00
                                             16 20160316002
                                     2
## 17858 2016-03-16 01:00:00
                                             9 20160316012
## 17859 2016-03-16 02:00:00
                                     2
                                             12 20160316022
                                     2
## 17860 2016-03-16 03:00:00
                                              9 20160316032
                                     2
## 17861 2016-03-16 04:00:00
                                             10 20160316042
                                     2
## 17862 2016-03-16 05:00:00
                                              7 20160316052
                                     2
## 17863 2016-03-16 06:00:00
                                              8 20160316062
                                     2
## 17864 2016-03-16 07:00:00
                                              7 20160316072
                                     2
## 17865 2016-03-16 08:00:00
                                             11 20160316082
## 17866 2016-03-16 09:00:00
                                     2
                                             8 20160316092
                                     2
## 17867 2016-03-16 10:00:00
                                             10 20160316102
## 17868 2016-03-16 11:00:00
                                    2
                                             12 20160316112
                                     2
## 17869 2016-03-16 12:00:00
                                             8 20160316122
## 17870 2016-03-16 13:00:00
                                     2
                                             13 20160316132
                                     2
## 17871 2016-03-16 14:00:00
                                             15 20160316142
```

```
## 17872 2016-03-16 15:00:00
                                             11 20160316152
                                     2
## 17873 2016-03-16 16:00:00
                                             13 20160316162
                                             15 20160316172
## 17874 2016-03-16 17:00:00
## 17875 2016-03-16 18:00:00
                                     2
                                             14 20160316182
## 17876 2016-03-16 19:00:00
                                     2
                                             15 20160316192
## 17877 2016-03-16 20:00:00
                                    2
                                             16 20160316202
## 17878 2016-03-16 21:00:00
                                     2
                                             15 20160316212
                                     2
## 17879 2016-03-16 22:00:00
                                             13 20160316222
## 17880 2016-03-16 23:00:00
                                     2
                                             12 20160316232
                                     2
## 17881 2016-03-17 00:00:00
                                             9 20160317002
## 17882 2016-03-17 01:00:00
                                     2
                                             12 20160317012
                                     2
## 17883 2016-03-17 02:00:00
                                             10 20160317022
                                     2
## 17884 2016-03-17 03:00:00
                                              8 20160317032
                                     2
## 17885 2016-03-17 04:00:00
                                              8 20160317042
## 17886 2016-03-17 05:00:00
                                     2
                                              5 20160317052
                                     2
## 17887 2016-03-17 06:00:00
                                              7 20160317062
## 17888 2016-03-17 07:00:00
                                    2
                                              8 20160317072
## 17889 2016-03-17 08:00:00
                                             11 20160317082
## 17890 2016-03-17 09:00:00
                                    2
                                             11 20160317092
                                    2
## 17891 2016-03-17 10:00:00
                                             10 20160317102
## 17892 2016-03-17 11:00:00
                                    2
                                             10 20160317112
## 17893 2016-03-17 12:00:00
                                     2
                                             13 20160317122
## 17894 2016-03-17 13:00:00
                                     2
                                             12 20160317132
## 17895 2016-03-17 14:00:00
                                     2
                                             11 20160317142
                                     2
## 17896 2016-03-17 15:00:00
                                             11 20160317152
## 17897 2016-03-17 16:00:00
                                     2
                                             16 20160317162
## 17898 2016-03-17 17:00:00
                                     2
                                             14 20160317172
                                     2
## 17899 2016-03-17 18:00:00
                                             20 20160317182
                                     2
## 17900 2016-03-17 19:00:00
                                             15 20160317192
                                     2
## 17901 2016-03-17 20:00:00
                                             12 20160317202
                                     2
## 17902 2016-03-17 21:00:00
                                             14 20160317212
## 17903 2016-03-17 22:00:00
                                     2
                                             15 20160317222
                                     2
## 17904 2016-03-17 23:00:00
                                             15 20160317232
                                     2
## 17905 2016-03-18 00:00:00
                                             12 20160318002
                                    2
## 17906 2016-03-18 01:00:00
                                             10 20160318012
## 17907 2016-03-18 02:00:00
                                    2
                                              9 20160318022
## 17908 2016-03-18 03:00:00
                                     2
                                              9 20160318032
## 17909 2016-03-18 04:00:00
                                    2
                                              7 20160318042
## 17910 2016-03-18 05:00:00
                                     2
                                              7 20160318052
                                    2
## 17911 2016-03-18 06:00:00
                                              6 20160318062
## 17912 2016-03-18 07:00:00
                                     2
                                              9 20160318072
## 17913 2016-03-18 08:00:00
                                     2
                                              7 20160318082
                                     2
## 17914 2016-03-18 09:00:00
                                             10 20160318092
                                     2
## 17915 2016-03-18 10:00:00
                                              8 20160318102
                                     2
## 17916 2016-03-18 11:00:00
                                             15 20160318112
                                     2
## 17917 2016-03-18 12:00:00
                                             17 20160318122
                                     2
## 17918 2016-03-18 13:00:00
                                             16 20160318132
                                     2
## 17919 2016-03-18 14:00:00
                                             17 20160318142
## 17920 2016-03-18 15:00:00
                                     2
                                             12 20160318152
                                     2
## 17921 2016-03-18 16:00:00
                                             13 20160318162
## 17922 2016-03-18 17:00:00
                                     2
                                             15 20160318172
                                     2
## 17923 2016-03-18 18:00:00
                                             13 20160318182
## 17924 2016-03-18 19:00:00
                                     2
                                             17 20160318192
                                     2
## 17925 2016-03-18 20:00:00
                                             17 20160318202
```

##	17026	2016-03-18	21.00.00	2	1/1	20160318212
##	17927			2		20160318212
##		2016-03-18		2		20160318232
##	17929	2016-03-19		2	11	20160319002
##	17930		01:00:00	2	13	20160319012
##	17931		02:00:00	2	10	20160319022
##	17932		03:00:00	2	7	20160319032
##	17933		04:00:00	2	7	20160319042
##	17934		05:00:00	2	9	20160319052
##	17935		06:00:00	2	8	20160319062
##	17936		07:00:00	2	4	20160319072
##	17937		08:00:00	2	8	20160319082
##	17938		09:00:00	2	8	20160319092
##	17939	2016-03-19	10:00:00	2	9	20160319102
##	17940	2016-03-19	11:00:00	2	9	20160319112
##	17941	2016-03-19	12:00:00	2	5	20160319122
##	17942	2016-03-19	13:00:00	2	11	20160319132
##	17943	2016-03-19	14:00:00	2	7	20160319142
##	17944	2016-03-19	15:00:00	2	12	20160319152
##	17945	2016-03-19	16:00:00	2	7	20160319162
##	17946	2016-03-19	17:00:00	2	5	20160319172
##	17947	2016-03-19	18:00:00	2	5	20160319182
##	17948	2016-03-19	19:00:00	2	6	20160319192
##	17949	2016-03-19	20:00:00	2	8	20160319202
##	17950	2016-03-19	21:00:00	2	11	20160319212
##	17951	2016-03-19	22:00:00	2	4	20160319222
##	17952	2016-03-19	23:00:00	2	10	20160319232
##	17953	2016-03-20	00:00:00	2	9	20160320002
##	17954	2016-03-20	01:00:00	2	6	20160320012
##	17955		02:00:00	2	9	20160320022
##	17956	2016-03-20	03:00:00	2	10	20160320032
##	17957		04:00:00	2	9	20160320042
##	17958		05:00:00	2	6	20160320052
##	17959		06:00:00	2	5	20160320062
##	17960		07:00:00	2	4	20160320072
##	17961	2016-03-20		2	9	20160320082
##		2016-03-20		2	8	20160320092
##		2016-03-20		2	_	20160320032
##		2016-03-20		2	8	20160320102
##		2016-03-20		2		20160320112
##		2016-03-20		2		20160320122
##		2016-03-20		2		20160320132
		2016-03-20		2		20160320142
##		2016-03-20		2		
##						20160320162
##		2016-03-20		2		20160320172
##		2016-03-20		2		20160320182
##		2016-03-20		2		20160320192
##		2016-03-20		2		20160320202
##		2016-03-20		2		20160320212
##		2016-03-20		2		20160320222
##		2016-03-20		2		20160320232
##		2016-03-21		2		20160321002
##		2016-03-21		2		20160321012
##	17979	2016-03-21	02:00:00	2	9	20160321022

```
## 17980 2016-03-21 03:00:00
                                              8 20160321032
## 17981 2016-03-21 04:00:00
                                     2
                                              9 20160321042
## 17982 2016-03-21 05:00:00
                                              8 20160321052
## 17983 2016-03-21 06:00:00
                                     2
                                              7 20160321062
## 17984 2016-03-21 07:00:00
                                     2
                                              9 20160321072
## 17985 2016-03-21 08:00:00
                                    2
                                              6 20160321082
                                     2
## 17986 2016-03-21 09:00:00
                                              9 20160321092
                                     2
## 17987 2016-03-21 10:00:00
                                             12 20160321102
## 17988 2016-03-21 11:00:00
                                     2
                                             10 20160321112
                                     2
## 17989 2016-03-21 12:00:00
                                             16 20160321122
## 17990 2016-03-21 13:00:00
                                     2
                                             13 20160321132
                                     2
## 17991 2016-03-21 14:00:00
                                             15 20160321142
                                     2
## 17992 2016-03-21 15:00:00
                                             14 20160321152
                                     2
                                             13 20160321162
## 17993 2016-03-21 16:00:00
## 17994 2016-03-21 17:00:00
                                     2
                                             13 20160321172
                                     2
## 17995 2016-03-21 18:00:00
                                             14 20160321182
## 17996 2016-03-21 19:00:00
                                     2
                                             16 20160321192
                                     2
## 17997 2016-03-21 20:00:00
                                             17 20160321202
                                    2
## 17998 2016-03-21 21:00:00
                                             16 20160321212
                                    2
## 17999 2016-03-21 22:00:00
                                             17 20160321222
## 18000 2016-03-21 23:00:00
                                    2
                                             11 20160321232
## 18001 2016-03-22 00:00:00
                                     2
                                             11 20160322002
## 18002 2016-03-22 01:00:00
                                     2
                                             12 20160322012
## 18003 2016-03-22 02:00:00
                                     2
                                             11 20160322022
                                     2
## 18004 2016-03-22 03:00:00
                                             10 20160322032
## 18005 2016-03-22 04:00:00
                                     2
                                             11 20160322042
## 18006 2016-03-22 05:00:00
                                     2
                                              6 20160322052
                                     2
## 18007 2016-03-22 06:00:00
                                              8 20160322062
                                     2
## 18008 2016-03-22 07:00:00
                                              8 20160322072
                                     2
## 18009 2016-03-22 08:00:00
                                            11 20160322082
                                     2
## 18010 2016-03-22 09:00:00
                                             6 20160322092
## 18011 2016-03-22 10:00:00
                                     2
                                             9 20160322102
                                     2
## 18012 2016-03-22 11:00:00
                                             10 20160322112
                                     2
## 18013 2016-03-22 12:00:00
                                             10 20160322122
                                     2
## 18014 2016-03-22 13:00:00
                                             9 20160322132
## 18015 2016-03-22 14:00:00
                                    2
                                             11 20160322142
## 18016 2016-03-22 15:00:00
                                     2
                                             15 20160322152
## 18017 2016-03-22 16:00:00
                                     2
                                             14 20160322162
## 18018 2016-03-22 17:00:00
                                     2
                                             11 20160322172
                                     2
## 18019 2016-03-22 18:00:00
                                             12 20160322182
                                     2
## 18020 2016-03-22 19:00:00
                                             16 20160322192
## 18021 2016-03-22 20:00:00
                                     2
                                             16 20160322202
                                     2
## 18022 2016-03-22 21:00:00
                                             14 20160322212
                                     2
## 18023 2016-03-22 22:00:00
                                             16 20160322222
                                     2
## 18024 2016-03-22 23:00:00
                                             11 20160322232
                                     2
## 18025 2016-03-23 00:00:00
                                             13 20160323002
                                     2
## 18026 2016-03-23 01:00:00
                                             13 20160323012
                                     2
## 18027 2016-03-23 02:00:00
                                             13 20160323022
## 18028 2016-03-23 03:00:00
                                     2
                                             12 20160323032
                                     2
## 18029 2016-03-23 04:00:00
                                              7 20160323042
## 18030 2016-03-23 05:00:00
                                     2
                                              6 20160323052
                                    2
## 18031 2016-03-23 06:00:00
                                              9 20160323062
## 18032 2016-03-23 07:00:00
                                    2
                                            11 20160323072
                                    2
## 18033 2016-03-23 08:00:00
                                              7 20160323082
```

```
## 18034 2016-03-23 09:00:00
                                              7 20160323092
## 18035 2016-03-23 10:00:00
                                     2
                                             12 20160323102
## 18036 2016-03-23 11:00:00
                                             11 20160323112
## 18037 2016-03-23 12:00:00
                                     2
                                             12 20160323122
## 18038 2016-03-23 13:00:00
                                     2
                                             10 20160323132
## 18039 2016-03-23 14:00:00
                                     2
                                             15 20160323142
                                     2
## 18040 2016-03-23 15:00:00
                                             14 20160323152
                                     2
## 18041 2016-03-23 16:00:00
                                             15 20160323162
## 18042 2016-03-23 17:00:00
                                     2
                                             12 20160323172
                                     2
## 18043 2016-03-23 18:00:00
                                             17 20160323182
## 18044 2016-03-23 19:00:00
                                     2
                                             11 20160323192
                                     2
## 18045 2016-03-23 20:00:00
                                             18 20160323202
                                     2
## 18046 2016-03-23 21:00:00
                                             18 20160323212
                                     2
## 18047 2016-03-23 22:00:00
                                             10 20160323222
## 18048 2016-03-23 23:00:00
                                     2
                                             10 20160323232
                                     2
## 18049 2016-03-24 00:00:00
                                             10 20160324002
## 18050 2016-03-24 01:00:00
                                     2
                                             8 20160324012
## 18051 2016-03-24 02:00:00
                                              8 20160324022
## 18052 2016-03-24 03:00:00
                                    2
                                             10 20160324032
## 18053 2016-03-24 04:00:00
                                    2
                                              9 20160324042
## 18054 2016-03-24 05:00:00
                                    2
                                              8 20160324052
## 18055 2016-03-24 06:00:00
                                     2
                                              7 20160324062
## 18056 2016-03-24 07:00:00
                                     2
                                             10 20160324072
## 18057 2016-03-24 08:00:00
                                     2
                                              9 20160324082
                                     2
## 18058 2016-03-24 09:00:00
                                              5 20160324092
## 18059 2016-03-24 10:00:00
                                     2
                                              8 20160324102
## 18060 2016-03-24 11:00:00
                                     2
                                             11 20160324112
                                     2
## 18061 2016-03-24 12:00:00
                                             10 20160324122
                                     2
## 18062 2016-03-24 13:00:00
                                             7 20160324132
                                     2
## 18063 2016-03-24 14:00:00
                                             11 20160324142
                                     2
## 18064 2016-03-24 15:00:00
                                             12 20160324152
## 18065 2016-03-24 16:00:00
                                     2
                                             13 20160324162
                                     2
## 18066 2016-03-24 17:00:00
                                             10 20160324172
                                     2
## 18067 2016-03-24 18:00:00
                                             9 20160324182
                                     2
## 18068 2016-03-24 19:00:00
                                             16 20160324192
## 18069 2016-03-24 20:00:00
                                    2
                                             14 20160324202
## 18070 2016-03-24 21:00:00
                                     2
                                             13 20160324212
## 18071 2016-03-24 22:00:00
                                     2
                                             10 20160324222
## 18072 2016-03-24 23:00:00
                                     2
                                             11 20160324232
                                     2
## 18073 2016-03-25 00:00:00
                                             12 20160325002
                                     2
## 18074 2016-03-25 01:00:00
                                             10 20160325012
## 18075 2016-03-25 02:00:00
                                     2
                                             10 20160325022
                                     2
## 18076 2016-03-25 03:00:00
                                             10 20160325032
                                     2
## 18077 2016-03-25 04:00:00
                                              4 20160325042
                                     2
## 18078 2016-03-25 05:00:00
                                              7 20160325052
                                     2
## 18079 2016-03-25 06:00:00
                                              7 20160325062
                                     2
## 18080 2016-03-25 07:00:00
                                              9 20160325072
                                     2
## 18081 2016-03-25 08:00:00
                                              7 20160325082
## 18082 2016-03-25 09:00:00
                                     2
                                              8 20160325092
                                     2
## 18083 2016-03-25 10:00:00
                                              8 20160325102
## 18084 2016-03-25 11:00:00
                                    2
                                              9 20160325112
                                    2
## 18085 2016-03-25 12:00:00
                                              9 20160325122
## 18086 2016-03-25 13:00:00
                                    2
                                              7 20160325132
                                    2
## 18087 2016-03-25 14:00:00
                                              9 20160325142
```

```
## 18088 2016-03-25 15:00:00
                                             9 20160325152
## 18089 2016-03-25 16:00:00
                                    2
                                             9 20160325162
## 18090 2016-03-25 17:00:00
                                            11 20160325172
## 18091 2016-03-25 18:00:00
                                    2
                                             8 20160325182
## 18092 2016-03-25 19:00:00
                                    2
                                              9 20160325192
## 18093 2016-03-25 20:00:00
                                    2
                                            10 20160325202
## 18094 2016-03-25 21:00:00
                                             9 20160325212
                                    2
## 18095 2016-03-25 22:00:00
                                             9 20160325222
## 18096 2016-03-25 23:00:00
                                    2
                                            12 20160325232
                                    2
## 18097 2016-03-26 00:00:00
                                            10 20160326002
## 18098 2016-03-26 01:00:00
                                    2
                                            10 20160326012
                                    2
## 18099 2016-03-26 02:00:00
                                             8 20160326022
                                    2
## 18100 2016-03-26 03:00:00
                                             7 20160326032
                                    2
                                             7 20160326042
## 18101 2016-03-26 04:00:00
## 18102 2016-03-26 05:00:00
                                    2
                                             9 20160326052
                                    2
## 18103 2016-03-26 06:00:00
                                             5 20160326062
## 18104 2016-03-26 07:00:00
                                    2
                                              6 20160326072
## 18105 2016-03-26 08:00:00
                                             4 20160326082
## 18106 2016-03-26 09:00:00
                                    2
                                             8 20160326092
                                    2
## 18107 2016-03-26 10:00:00
                                            10 20160326102
## 18108 2016-03-26 11:00:00
                                    2
                                             6 20160326112
## 18109 2016-03-26 12:00:00
                                    2
                                             8 20160326122
## 18110 2016-03-26 13:00:00
                                    2
                                             7 20160326132
## 18111 2016-03-26 14:00:00
                                    2
                                             9 20160326142
                                    2
## 18112 2016-03-26 15:00:00
                                            10 20160326152
## 18113 2016-03-26 16:00:00
                                    2
                                             5 20160326162
## 18114 2016-03-26 17:00:00
                                    2
                                             6 20160326172
                                    2
## 18115 2016-03-26 18:00:00
                                             6 20160326182
                                    2
## 18116 2016-03-26 19:00:00
                                            10 20160326192
                                    2
                                             5 20160326202
## 18117 2016-03-26 20:00:00
                                    2
## 18118 2016-03-26 21:00:00
                                             6 20160326212
## 18119 2016-03-26 22:00:00
                                    2
                                            10 20160326222
## 18120 2016-03-26 23:00:00
                                            10 20160326232
## 18121 2016-03-27 00:00:00
                                    2
                                             8 20160327002
                                    2
## 18122 2016-03-27 01:00:00
                                            10 20160327012
## 18123 2016-03-27 02:00:00
                                    2
                                             9 20160327022
## 18124 2016-03-27 03:00:00
                                    2
                                             8 20160327032
## 18125 2016-03-27 04:00:00
                                    2
                                              3 20160327042
## 18126 2016-03-27 05:00:00
                                    2
                                             8 20160327052
                                    2
## 18127 2016-03-27 06:00:00
                                              5 20160327062
## 18128 2016-03-27 07:00:00
                                              5 20160327072
## 18129 2016-03-27 08:00:00
                                    2
                                              7 20160327082
                                    2
## 18130 2016-03-27 09:00:00
                                              9 20160327092
                                    2
## 18131 2016-03-27 10:00:00
                                              6 20160327102
                                    2
## 18132 2016-03-27 11:00:00
                                              8 20160327112
## 18133 2016-03-27 12:00:00
                                    2
                                             8 20160327122
                                    2
## 18134 2016-03-27 13:00:00
                                             8 20160327132
                                    2
## 18135 2016-03-27 14:00:00
                                              7 20160327142
## 18136 2016-03-27 15:00:00
                                    2
                                             7 20160327152
                                    2
## 18137 2016-03-27 16:00:00
                                             9 20160327162
## 18138 2016-03-27 17:00:00
                                    2
                                             8 20160327172
                                    2
## 18139 2016-03-27 18:00:00
                                            10 20160327182
## 18140 2016-03-27 19:00:00
                                    2
                                             9 20160327192
                                    2
## 18141 2016-03-27 20:00:00
                                             10 20160327202
```

```
## 18142 2016-03-27 21:00:00
                                             7 20160327212
## 18143 2016-03-27 22:00:00
                                    2
                                             5 20160327222
## 18144 2016-03-27 23:00:00
                                             10 20160327232
## 18145 2016-03-28 00:00:00
                                    2
                                             11 20160328002
## 18146 2016-03-28 01:00:00
                                    2
                                             5 20160328012
## 18147 2016-03-28 02:00:00
                                    2
                                             8 20160328022
## 18148 2016-03-28 03:00:00
                                             7 20160328032
                                    2
## 18149 2016-03-28 04:00:00
                                             8 20160328042
## 18150 2016-03-28 05:00:00
                                    2
                                             6 20160328052
                                    2
## 18151 2016-03-28 06:00:00
                                             11 20160328062
## 18152 2016-03-28 07:00:00
                                    2
                                             7 20160328072
                                    2
## 18153 2016-03-28 08:00:00
                                             6 20160328082
                                    2
## 18154 2016-03-28 09:00:00
                                             5 20160328092
                                    2
## 18155 2016-03-28 10:00:00
                                            12 20160328102
## 18156 2016-03-28 11:00:00
                                    2
                                             8 20160328112
                                    2
## 18157 2016-03-28 12:00:00
                                             10 20160328122
                                    2
## 18158 2016-03-28 13:00:00
                                             7 20160328132
## 18159 2016-03-28 14:00:00
                                            12 20160328142
## 18160 2016-03-28 15:00:00
                                    2
                                            14 20160328152
                                    2
## 18161 2016-03-28 16:00:00
                                             10 20160328162
## 18162 2016-03-28 17:00:00
                                    2
                                            14 20160328172
## 18163 2016-03-28 18:00:00
                                    2
                                            15 20160328182
## 18164 2016-03-28 19:00:00
                                    2
                                            13 20160328192
## 18165 2016-03-28 20:00:00
                                    2
                                            14 20160328202
                                    2
## 18166 2016-03-28 21:00:00
                                            10 20160328212
## 18167 2016-03-28 22:00:00
                                    2
                                            13 20160328222
## 18168 2016-03-28 23:00:00
                                    2
                                             9 20160328232
                                    2
## 18169 2016-03-29 00:00:00
                                             15 20160329002
                                    2
## 18170 2016-03-29 01:00:00
                                            14 20160329012
                                    2
## 18171 2016-03-29 02:00:00
                                            12 20160329022
                                    2
## 18172 2016-03-29 03:00:00
                                             7 20160329032
## 18173 2016-03-29 04:00:00
                                    2
                                             9 20160329042
                                    2
## 18174 2016-03-29 05:00:00
                                             6 20160329052
                                    2
## 18175 2016-03-29 06:00:00
                                             7 20160329062
                                    2
## 18176 2016-03-29 07:00:00
                                            10 20160329072
## 18177 2016-03-29 08:00:00
                                    2
                                             6 20160329082
## 18178 2016-03-29 09:00:00
                                    2
                                             8 20160329092
## 18179 2016-03-29 10:00:00
                                    2
                                            12 20160329102
## 18180 2016-03-29 11:00:00
                                    2
                                            13 20160329112
                                    2
## 18181 2016-03-29 12:00:00
                                            14 20160329122
## 18182 2016-03-29 13:00:00
                                    2
                                            13 20160329132
## 18183 2016-03-29 14:00:00
                                    2
                                             16 20160329142
                                    2
## 18184 2016-03-29 15:00:00
                                             16 20160329152
                                    2
## 18185 2016-03-29 16:00:00
                                             14 20160329162
                                    2
## 18186 2016-03-29 17:00:00
                                            13 20160329172
                                    2
## 18187 2016-03-29 18:00:00
                                             16 20160329182
                                    2
## 18188 2016-03-29 19:00:00
                                            15 20160329192
                                    2
## 18189 2016-03-29 20:00:00
                                             13 20160329202
## 18190 2016-03-29 21:00:00
                                    2
                                             16 20160329212
                                    2
## 18191 2016-03-29 22:00:00
                                             16 20160329222
## 18192 2016-03-29 23:00:00
                                    2
                                             13 20160329232
                                    2
## 18193 2016-03-30 00:00:00
                                            13 20160330002
## 18194 2016-03-30 01:00:00
                                    2
                                            12 20160330012
                                    2
## 18195 2016-03-30 02:00:00
                                             10 20160330022
```

```
## 18196 2016-03-30 03:00:00
                                             10 20160330032
## 18197 2016-03-30 04:00:00
                                    2
                                             7 20160330042
## 18198 2016-03-30 05:00:00
                                             6 20160330052
## 18199 2016-03-30 06:00:00
                                    2
                                             6 20160330062
## 18200 2016-03-30 07:00:00
                                    2
                                             7 20160330072
## 18201 2016-03-30 08:00:00
                                    2
                                            11 20160330082
                                    2
## 18202 2016-03-30 09:00:00
                                            11 20160330092
                                    2
                                            12 20160330102
## 18203 2016-03-30 10:00:00
## 18204 2016-03-30 11:00:00
                                    2
                                            16 20160330112
                                    2
## 18205 2016-03-30 12:00:00
                                            12 20160330122
## 18206 2016-03-30 13:00:00
                                    2
                                            14 20160330132
                                    2
## 18207 2016-03-30 14:00:00
                                             14 20160330142
                                    2
## 18208 2016-03-30 15:00:00
                                            15 20160330152
                                    2
                                             18 20160330162
## 18209 2016-03-30 16:00:00
## 18210 2016-03-30 17:00:00
                                    2
                                             15 20160330172
                                    2
## 18211 2016-03-30 18:00:00
                                             15 20160330182
## 18212 2016-03-30 19:00:00
                                    2
                                            14 20160330192
                                    2
## 18213 2016-03-30 20:00:00
                                            16 20160330202
## 18214 2016-03-30 21:00:00
                                    2
                                            13 20160330212
                                    2
## 18215 2016-03-30 22:00:00
                                             13 20160330222
## 18216 2016-03-30 23:00:00
                                    2
                                            11 20160330232
## 18217 2016-03-31 00:00:00
                                    2
                                            13 20160331002
## 18218 2016-03-31 01:00:00
                                    2
                                            12 20160331012
## 18219 2016-03-31 02:00:00
                                    2
                                            11 20160331022
                                    2
## 18220 2016-03-31 03:00:00
                                             8 20160331032
## 18221 2016-03-31 04:00:00
                                    2
                                             9 20160331042
## 18222 2016-03-31 05:00:00
                                    2
                                             8 20160331052
                                    2
## 18223 2016-03-31 06:00:00
                                              6 20160331062
                                    2
## 18224 2016-03-31 07:00:00
                                              9 20160331072
                                    2
## 18225 2016-03-31 08:00:00
                                            12 20160331082
                                    2
## 18226 2016-03-31 09:00:00
                                             11 20160331092
## 18227 2016-03-31 10:00:00
                                    2
                                             8 20160331102
                                    2
## 18228 2016-03-31 11:00:00
                                             12 20160331112
                                    2
## 18229 2016-03-31 12:00:00
                                            10 20160331122
                                    2
## 18230 2016-03-31 13:00:00
                                             11 20160331132
## 18231 2016-03-31 14:00:00
                                    2
                                            16 20160331142
## 18232 2016-03-31 15:00:00
                                    2
                                            14 20160331152
## 18233 2016-03-31 16:00:00
                                    2
                                            13 20160331162
## 18234 2016-03-31 17:00:00
                                    2
                                            14 20160331172
                                    2
## 18235 2016-03-31 18:00:00
                                            13 20160331182
                                    2
## 18236 2016-03-31 19:00:00
                                            14 20160331192
## 18237 2016-03-31 20:00:00
                                    2
                                            11 20160331202
                                    2
## 18238 2016-03-31 21:00:00
                                            12 20160331212
                                    2
## 18239 2016-03-31 22:00:00
                                            11 20160331222
                                    2
## 18240 2016-03-31 23:00:00
                                            12 20160331232
                                    2
## 18241 2016-04-01 00:00:00
                                            13 20160401002
                                    2
## 18242 2016-04-01 01:00:00
                                             9 20160401012
                                    2
## 18243 2016-04-01 02:00:00
                                            10 20160401022
## 18244 2016-04-01 03:00:00
                                    2
                                             8 20160401032
                                    2
## 18245 2016-04-01 04:00:00
                                             3 20160401042
## 18246 2016-04-01 05:00:00
                                    2
                                             5 20160401052
                                    2
## 18247 2016-04-01 06:00:00
                                             6 20160401062
## 18248 2016-04-01 07:00:00
                                    2
                                            10 20160401072
                                    2
## 18249 2016-04-01 08:00:00
                                             10 20160401082
```

```
## 18250 2016-04-01 09:00:00
                                             11 20160401092
                                     2
## 18251 2016-04-01 10:00:00
                                             10 20160401102
## 18252 2016-04-01 11:00:00
                                             13 20160401112
                                             12 20160401122
## 18253 2016-04-01 12:00:00
                                     2
## 18254 2016-04-01 13:00:00
                                     2
                                             12 20160401132
## 18255 2016-04-01 14:00:00
                                     2
                                             13 20160401142
                                     2
## 18256 2016-04-01 15:00:00
                                             11 20160401152
                                     2
## 18257 2016-04-01 16:00:00
                                             10 20160401162
## 18258 2016-04-01 17:00:00
                                     2
                                             11 20160401172
                                     2
## 18259 2016-04-01 18:00:00
                                             14 20160401182
## 18260 2016-04-01 19:00:00
                                     2
                                             11 20160401192
                                     2
## 18261 2016-04-01 20:00:00
                                             13 20160401202
                                     2
## 18262 2016-04-01 21:00:00
                                             14 20160401212
                                     2
## 18263 2016-04-01 22:00:00
                                             15 20160401222
## 18264 2016-04-01 23:00:00
                                     2
                                             12 20160401232
                                     2
## 18265 2016-04-02 00:00:00
                                             11 20160402002
## 18266 2016-04-02 01:00:00
                                     2
                                             12 20160402012
                                     2
## 18267 2016-04-02 02:00:00
                                              6 20160402022
                                     2
## 18268 2016-04-02 03:00:00
                                             10 20160402032
                                     2
## 18269 2016-04-02 04:00:00
                                              7 20160402042
## 18270 2016-04-02 05:00:00
                                     2
                                              8 20160402052
## 18271 2016-04-02 06:00:00
                                     2
                                              4 20160402062
## 18272 2016-04-02 07:00:00
                                     2
                                              5 20160402072
## 18273 2016-04-02 08:00:00
                                     2
                                              8 20160402082
                                     2
## 18274 2016-04-02 09:00:00
                                              6 20160402092
## 18275 2016-04-02 10:00:00
                                     2
                                              8 20160402102
## 18276 2016-04-02 11:00:00
                                     2
                                             10 20160402112
                                     2
## 18277 2016-04-02 12:00:00
                                              7 20160402122
                                     2
## 18278 2016-04-02 13:00:00
                                              7 20160402132
                                     2
## 18279 2016-04-02 14:00:00
                                              7 20160402142
                                     2
## 18280 2016-04-02 15:00:00
                                              7 20160402152
## 18281 2016-04-02 16:00:00
                                     2
                                              9 20160402162
                                     2
## 18282 2016-04-02 17:00:00
                                              9 20160402172
                                     2
## 18283 2016-04-02 18:00:00
                                             10 20160402182
                                     2
## 18284 2016-04-02 19:00:00
                                             10 20160402192
## 18285 2016-04-02 20:00:00
                                     2
                                              9 20160402202
## 18286 2016-04-02 21:00:00
                                     2
                                              8 20160402212
## 18287 2016-04-02 22:00:00
                                     2
                                              8 20160402222
## 18288 2016-04-02 23:00:00
                                     2
                                              9 20160402232
                                     2
## 18289 2016-04-03 00:00:00
                                             10 20160403002
## 18290 2016-04-03 01:00:00
                                     2
                                              7 20160403012
## 18291 2016-04-03 02:00:00
                                     2
                                              8 20160403022
                                     2
## 18292 2016-04-03 03:00:00
                                              5 20160403032
                                     2
## 18293 2016-04-03 04:00:00
                                              9 20160403042
                                     2
## 18294 2016-04-03 05:00:00
                                              7 20160403052
                                     2
## 18295 2016-04-03 06:00:00
                                              4 20160403062
                                     2
## 18296 2016-04-03 07:00:00
                                              5 20160403072
                                     2
## 18297 2016-04-03 08:00:00
                                              9 20160403082
## 18298 2016-04-03 09:00:00
                                     2
                                              8 20160403092
                                     2
## 18299 2016-04-03 10:00:00
                                              9 20160403102
## 18300 2016-04-03 11:00:00
                                     2
                                              8 20160403112
                                     2
## 18301 2016-04-03 12:00:00
                                              5 20160403122
## 18302 2016-04-03 13:00:00
                                     2
                                              9 20160403132
                                     2
## 18303 2016-04-03 14:00:00
                                              8 20160403142
```

```
## 18304 2016-04-03 15:00:00
                                              6 20160403152
                                     2
## 18305 2016-04-03 16:00:00
                                              8 20160403162
## 18306 2016-04-03 17:00:00
                                              7 20160403172
## 18307 2016-04-03 18:00:00
                                     2
                                              8 20160403182
## 18308 2016-04-03 19:00:00
                                     2
                                             11 20160403192
## 18309 2016-04-03 20:00:00
                                    2
                                             13 20160403202
                                     2
## 18310 2016-04-03 21:00:00
                                              9 20160403212
                                     2
## 18311 2016-04-03 22:00:00
                                              8 20160403222
## 18312 2016-04-03 23:00:00
                                     2
                                              9 20160403232
                                     2
## 18313 2016-04-04 00:00:00
                                             11 20160404002
## 18314 2016-04-04 01:00:00
                                     2
                                             10 20160404012
                                     2
## 18315 2016-04-04 02:00:00
                                             10 20160404022
                                     2
## 18316 2016-04-04 03:00:00
                                             10 20160404032
                                     2
## 18317 2016-04-04 04:00:00
                                              7 20160404042
## 18318 2016-04-04 05:00:00
                                     2
                                              6 20160404052
                                     2
## 18319 2016-04-04 06:00:00
                                              6 20160404062
## 18320 2016-04-04 07:00:00
                                    2
                                              7 20160404072
                                    2
## 18321 2016-04-04 08:00:00
                                              9 20160404082
## 18322 2016-04-04 09:00:00
                                    2
                                             9 20160404092
                                    2
## 18323 2016-04-04 10:00:00
                                             11 20160404102
## 18324 2016-04-04 11:00:00
                                    2
                                             11 20160404112
## 18325 2016-04-04 12:00:00
                                     2
                                            14 20160404122
## 18326 2016-04-04 13:00:00
                                     2
                                            11 20160404132
## 18327 2016-04-04 14:00:00
                                     2
                                             17 20160404142
                                     2
## 18328 2016-04-04 15:00:00
                                             14 20160404152
## 18329 2016-04-04 16:00:00
                                     2
                                             14 20160404162
## 18330 2016-04-04 17:00:00
                                     2
                                             18 20160404172
                                     2
## 18331 2016-04-04 18:00:00
                                             14 20160404182
                                     2
## 18332 2016-04-04 19:00:00
                                             17 20160404192
                                     2
## 18333 2016-04-04 20:00:00
                                             18 20160404202
                                     2
## 18334 2016-04-04 21:00:00
                                             13 20160404212
## 18335 2016-04-04 22:00:00
                                     2
                                             10 20160404222
                                     2
## 18336 2016-04-04 23:00:00
                                             15 20160404232
                                     2
## 18337 2016-04-05 00:00:00
                                             11 20160405002
                                     2
## 18338 2016-04-05 01:00:00
                                             15 20160405012
## 18339 2016-04-05 02:00:00
                                    2
                                             8 20160405022
## 18340 2016-04-05 03:00:00
                                     2
                                             11 20160405032
## 18341 2016-04-05 04:00:00
                                     2
                                             5 20160405042
## 18342 2016-04-05 05:00:00
                                     2
                                              8 20160405052
                                     2
## 18343 2016-04-05 06:00:00
                                              9 20160405062
                                     2
## 18344 2016-04-05 07:00:00
                                              8 20160405072
## 18345 2016-04-05 08:00:00
                                     2
                                              8 20160405082
                                     2
## 18346 2016-04-05 09:00:00
                                              9 20160405092
                                     2
## 18347 2016-04-05 10:00:00
                                             13 20160405102
                                     2
## 18348 2016-04-05 11:00:00
                                             10 20160405112
                                     2
## 18349 2016-04-05 12:00:00
                                             13 20160405122
                                     2
## 18350 2016-04-05 13:00:00
                                             15 20160405132
                                     2
## 18351 2016-04-05 14:00:00
                                             14 20160405142
## 18352 2016-04-05 15:00:00
                                     2
                                             14 20160405152
                                     2
## 18353 2016-04-05 16:00:00
                                             16 20160405162
## 18354 2016-04-05 17:00:00
                                     2
                                             19 20160405172
                                     2
## 18355 2016-04-05 18:00:00
                                             16 20160405182
## 18356 2016-04-05 19:00:00
                                     2
                                             16 20160405192
                                     2
## 18357 2016-04-05 20:00:00
                                             14 20160405202
```

```
## 18358 2016-04-05 21:00:00
                                             13 20160405212
## 18359 2016-04-05 22:00:00
                                     2
                                             11 20160405222
                                             14 20160405232
## 18360 2016-04-05 23:00:00
## 18361 2016-04-06 00:00:00
                                     2
                                             15 20160406002
## 18362 2016-04-06 01:00:00
                                     2
                                             11 20160406012
## 18363 2016-04-06 02:00:00
                                     2
                                             12 20160406022
## 18364 2016-04-06 03:00:00
                                     2
                                              9 20160406032
                                     2
                                             11 20160406042
## 18365 2016-04-06 04:00:00
## 18366 2016-04-06 05:00:00
                                     2
                                             10 20160406052
                                     2
## 18367 2016-04-06 06:00:00
                                              6 20160406062
## 18368 2016-04-06 07:00:00
                                     2
                                              9 20160406072
                                     2
## 18369 2016-04-06 08:00:00
                                              9 20160406082
                                     2
## 18370 2016-04-06 09:00:00
                                              6 20160406092
                                     2
## 18371 2016-04-06 10:00:00
                                             10 20160406102
## 18372 2016-04-06 11:00:00
                                     2
                                             13 20160406112
                                     2
## 18373 2016-04-06 12:00:00
                                             15 20160406122
                                     2
## 18374 2016-04-06 13:00:00
                                             15 20160406132
                                     2
## 18375 2016-04-06 14:00:00
                                             13 20160406142
                                     2
## 18376 2016-04-06 15:00:00
                                             13 20160406152
                                     2
## 18377 2016-04-06 16:00:00
                                             18 20160406162
## 18378 2016-04-06 17:00:00
                                     2
                                             14 20160406172
## 18379 2016-04-06 18:00:00
                                     2
                                             14 20160406182
## 18380 2016-04-06 19:00:00
                                     2
                                             18 20160406192
## 18381 2016-04-06 20:00:00
                                     2
                                             16 20160406202
                                     2
## 18382 2016-04-06 21:00:00
                                             16 20160406212
## 18383 2016-04-06 22:00:00
                                     2
                                             14 20160406222
## 18384 2016-04-06 23:00:00
                                     2
                                             15 20160406232
                                     2
## 18385 2016-04-07 00:00:00
                                             12 20160407002
                                     2
## 18386 2016-04-07 01:00:00
                                             11 20160407012
                                     2
## 18387 2016-04-07 02:00:00
                                             15 20160407022
                                     2
## 18388 2016-04-07 03:00:00
                                             11 20160407032
## 18389 2016-04-07 04:00:00
                                     2
                                             11 20160407042
                                     2
## 18390 2016-04-07 05:00:00
                                             10 20160407052
## 18391 2016-04-07 06:00:00
                                     2
                                             11 20160407062
                                     2
## 18392 2016-04-07 07:00:00
                                              9 20160407072
## 18393 2016-04-07 08:00:00
                                     2
                                              7 20160407082
## 18394 2016-04-07 09:00:00
                                     2
                                              9 20160407092
## 18395 2016-04-07 10:00:00
                                     2
                                              9 20160407102
## 18396 2016-04-07 11:00:00
                                     2
                                             12 20160407112
                                     2
## 18397 2016-04-07 12:00:00
                                             14 20160407122
                                     2
## 18398 2016-04-07 13:00:00
                                             12 20160407132
## 18399 2016-04-07 14:00:00
                                     2
                                             12 20160407142
                                     2
## 18400 2016-04-07 15:00:00
                                             12 20160407152
                                     2
## 18401 2016-04-07 16:00:00
                                             17 20160407162
                                     2
## 18402 2016-04-07 17:00:00
                                             15 20160407172
## 18403 2016-04-07 18:00:00
                                     2
                                             16 20160407182
                                     2
## 18404 2016-04-07 19:00:00
                                             18 20160407192
                                     2
## 18405 2016-04-07 20:00:00
                                             17 20160407202
## 18406 2016-04-07 21:00:00
                                     2
                                             17 20160407212
                                     2
## 18407 2016-04-07 22:00:00
                                             15 20160407222
## 18408 2016-04-07 23:00:00
                                     2
                                             12 20160407232
                                     2
## 18409 2016-04-08 00:00:00
                                             11 20160408002
## 18410 2016-04-08 01:00:00
                                     2
                                             15 20160408012
                                     2
## 18411 2016-04-08 02:00:00
                                             12 20160408022
```

```
## 18412 2016-04-08 03:00:00
                                             11 20160408032
## 18413 2016-04-08 04:00:00
                                     2
                                              8 20160408042
## 18414 2016-04-08 05:00:00
                                              7 20160408052
## 18415 2016-04-08 06:00:00
                                     2
                                              7 20160408062
## 18416 2016-04-08 07:00:00
                                     2
                                              8 20160408072
## 18417 2016-04-08 08:00:00
                                     2
                                              8 20160408082
## 18418 2016-04-08 09:00:00
                                     2
                                              9 20160408092
                                     2
## 18419 2016-04-08 10:00:00
                                             12 20160408102
## 18420 2016-04-08 11:00:00
                                     2
                                              9 20160408112
                                     2
## 18421 2016-04-08 12:00:00
                                             10 20160408122
## 18422 2016-04-08 13:00:00
                                     2
                                             14 20160408132
                                     2
## 18423 2016-04-08 14:00:00
                                             15 20160408142
                                     2
## 18424 2016-04-08 15:00:00
                                             12 20160408152
                                     2
## 18425 2016-04-08 16:00:00
                                             13 20160408162
## 18426 2016-04-08 17:00:00
                                     2
                                             11 20160408172
                                     2
## 18427 2016-04-08 18:00:00
                                             11 20160408182
                                     2
## 18428 2016-04-08 19:00:00
                                             15 20160408192
                                     2
## 18429 2016-04-08 20:00:00
                                             15 20160408202
                                     2
## 18430 2016-04-08 21:00:00
                                             13 20160408212
                                     2
## 18431 2016-04-08 22:00:00
                                             11 20160408222
## 18432 2016-04-08 23:00:00
                                     2
                                             12 20160408232
## 18433 2016-04-09 00:00:00
                                     2
                                              9 20160409002
## 18434 2016-04-09 01:00:00
                                     2
                                             8 20160409012
## 18435 2016-04-09 02:00:00
                                     2
                                             11 20160409022
                                     2
## 18436 2016-04-09 03:00:00
                                             11 20160409032
## 18437 2016-04-09 04:00:00
                                     2
                                              5 20160409042
## 18438 2016-04-09 05:00:00
                                     2
                                              7 20160409052
                                     2
## 18439 2016-04-09 06:00:00
                                              5 20160409062
                                     2
## 18440 2016-04-09 07:00:00
                                              5 20160409072
                                     2
## 18441 2016-04-09 08:00:00
                                              6 20160409082
                                     2
## 18442 2016-04-09 09:00:00
                                              6 20160409092
## 18443 2016-04-09 10:00:00
                                     2
                                              6 20160409102
                                     2
## 18444 2016-04-09 11:00:00
                                              8 20160409112
                                     2
## 18445 2016-04-09 12:00:00
                                              7 20160409122
                                     2
## 18446 2016-04-09 13:00:00
                                              7 20160409132
## 18447 2016-04-09 14:00:00
                                     2
                                              9 20160409142
## 18448 2016-04-09 15:00:00
                                     2
                                              6 20160409152
## 18449 2016-04-09 16:00:00
                                     2
                                              9 20160409162
## 18450 2016-04-09 17:00:00
                                     2
                                             10 20160409172
                                     2
## 18451 2016-04-09 18:00:00
                                              9 20160409182
## 18452 2016-04-09 19:00:00
                                     2
                                              7 20160409192
## 18453 2016-04-09 20:00:00
                                     2
                                              9 20160409202
                                     2
## 18454 2016-04-09 21:00:00
                                             11 20160409212
                                     2
## 18455 2016-04-09 22:00:00
                                              8 20160409222
                                     2
## 18456 2016-04-09 23:00:00
                                              8 20160409232
                                     2
## 18457 2016-04-10 00:00:00
                                              6 20160410002
                                     2
## 18458 2016-04-10 01:00:00
                                              9 20160410012
                                     2
## 18459 2016-04-10 02:00:00
                                              7 20160410022
## 18460 2016-04-10 03:00:00
                                     2
                                              8 20160410032
                                     2
## 18461 2016-04-10 04:00:00
                                              5 20160410042
## 18462 2016-04-10 05:00:00
                                     2
                                              6 20160410052
                                     2
## 18463 2016-04-10 06:00:00
                                              7 20160410062
## 18464 2016-04-10 07:00:00
                                     2
                                              7 20160410072
                                     2
## 18465 2016-04-10 08:00:00
                                              8 20160410082
```

```
## 18466 2016-04-10 09:00:00
                                             10 20160410092
                                    2
## 18467 2016-04-10 10:00:00
                                             9 20160410102
                                             12 20160410112
## 18468 2016-04-10 11:00:00
## 18469 2016-04-10 12:00:00
                                    2
                                             10 20160410122
## 18470 2016-04-10 13:00:00
                                    2
                                             11 20160410132
## 18471 2016-04-10 14:00:00
                                    2
                                            11 20160410142
## 18472 2016-04-10 15:00:00
                                    2
                                             7 20160410152
## 18473 2016-04-10 16:00:00
                                             6 20160410162
                                    2
## 18474 2016-04-10 17:00:00
                                    2
                                             8 20160410172
                                    2
## 18475 2016-04-10 18:00:00
                                             8 20160410182
## 18476 2016-04-10 19:00:00
                                    2
                                             15 20160410192
                                    2
## 18477 2016-04-10 20:00:00
                                             11 20160410202
                                    2
## 18478 2016-04-10 21:00:00
                                             8 20160410212
                                    2
                                             12 20160410222
## 18479 2016-04-10 22:00:00
## 18480 2016-04-10 23:00:00
                                    2
                                            11 20160410232
                                    2
## 18481 2016-04-11 00:00:00
                                             12 20160411002
## 18482 2016-04-11 01:00:00
                                    2
                                             9 20160411012
                                    2
## 18483 2016-04-11 02:00:00
                                             8 20160411022
## 18484 2016-04-11 03:00:00
                                    2
                                            10 20160411032
                                    2
## 18485 2016-04-11 04:00:00
                                             7 20160411042
## 18486 2016-04-11 05:00:00
                                    2
                                             6 20160411052
## 18487 2016-04-11 06:00:00
                                    2
                                            11 20160411062
## 18488 2016-04-11 07:00:00
                                    2
                                            12 20160411072
## 18489 2016-04-11 08:00:00
                                    2
                                             9 20160411082
                                    2
## 18490 2016-04-11 09:00:00
                                            13 20160411092
## 18491 2016-04-11 10:00:00
                                    2
                                             9 20160411102
## 18492 2016-04-11 11:00:00
                                    2
                                             11 20160411112
                                    2
## 18493 2016-04-11 12:00:00
                                            16 20160411122
                                    2
## 18494 2016-04-11 13:00:00
                                            14 20160411132
                                    2
## 18495 2016-04-11 14:00:00
                                            12 20160411142
                                    2
## 18496 2016-04-11 15:00:00
                                            14 20160411152
## 18497 2016-04-11 16:00:00
                                    2
                                            14 20160411162
                                    2
## 18498 2016-04-11 17:00:00
                                            16 20160411172
                                    2
## 18499 2016-04-11 18:00:00
                                             15 20160411182
                                    2
## 18500 2016-04-11 19:00:00
                                             16 20160411192
## 18501 2016-04-11 20:00:00
                                    2
                                            19 20160411202
## 18502 2016-04-11 21:00:00
                                    2
                                            17 20160411212
## 18503 2016-04-11 22:00:00
                                    2
                                            12 20160411222
## 18504 2016-04-11 23:00:00
                                    2
                                            13 20160411232
                                    2
## 18505 2016-04-12 00:00:00
                                            15 20160412002
## 18506 2016-04-12 01:00:00
                                    2
                                            13 20160412012
## 18507 2016-04-12 02:00:00
                                    2
                                             11 20160412022
                                    2
## 18508 2016-04-12 03:00:00
                                             12 20160412032
                                    2
## 18509 2016-04-12 04:00:00
                                             8 20160412042
                                    2
## 18510 2016-04-12 05:00:00
                                             9 20160412052
                                    2
## 18511 2016-04-12 06:00:00
                                             8 20160412062
                                    2
## 18512 2016-04-12 07:00:00
                                            12 20160412072
                                    2
## 18513 2016-04-12 08:00:00
                                            11 20160412082
                                             12 20160412092
## 18514 2016-04-12 09:00:00
                                    2
                                    2
## 18515 2016-04-12 10:00:00
                                             14 20160412102
## 18516 2016-04-12 11:00:00
                                    2
                                             13 20160412112
                                    2
## 18517 2016-04-12 12:00:00
                                            18 20160412122
## 18518 2016-04-12 13:00:00
                                    2
                                            14 20160412132
                                    2
## 18519 2016-04-12 14:00:00
                                             15 20160412142
```

```
## 18520 2016-04-12 15:00:00
                                             18 20160412152
## 18521 2016-04-12 16:00:00
                                     2
                                             14 20160412162
## 18522 2016-04-12 17:00:00
                                             17 20160412172
## 18523 2016-04-12 18:00:00
                                     2
                                             15 20160412182
## 18524 2016-04-12 19:00:00
                                     2
                                             16 20160412192
## 18525 2016-04-12 20:00:00
                                    2
                                            17 20160412202
                                     2
## 18526 2016-04-12 21:00:00
                                            18 20160412212
                                     2
## 18527 2016-04-12 22:00:00
                                            16 20160412222
## 18528 2016-04-12 23:00:00
                                     2
                                            17 20160412232
                                     2
## 18529 2016-04-13 00:00:00
                                            16 20160413002
## 18530 2016-04-13 01:00:00
                                     2
                                            14 20160413012
                                     2
## 18531 2016-04-13 02:00:00
                                            13 20160413022
                                     2
## 18532 2016-04-13 03:00:00
                                            11 20160413032
                                     2
## 18533 2016-04-13 04:00:00
                                            10 20160413042
## 18534 2016-04-13 05:00:00
                                     2
                                             8 20160413052
                                     2
## 18535 2016-04-13 06:00:00
                                             8 20160413062
## 18536 2016-04-13 07:00:00
                                    2
                                              7 20160413072
## 18537 2016-04-13 08:00:00
                                            10 20160413082
## 18538 2016-04-13 09:00:00
                                    2
                                            11 20160413092
                                    2
## 18539 2016-04-13 10:00:00
                                             12 20160413102
## 18540 2016-04-13 11:00:00
                                    2
                                            15 20160413112
## 18541 2016-04-13 12:00:00
                                     2
                                            16 20160413122
## 18542 2016-04-13 13:00:00
                                    2
                                            17 20160413132
## 18543 2016-04-13 14:00:00
                                     2
                                            14 20160413142
                                     2
## 18544 2016-04-13 15:00:00
                                            14 20160413152
## 18545 2016-04-13 16:00:00
                                     2
                                            16 20160413162
## 18546 2016-04-13 17:00:00
                                     2
                                             15 20160413172
## 18547 2016-04-13 18:00:00
                                     2
                                            13 20160413182
                                     2
## 18548 2016-04-13 19:00:00
                                            16 20160413192
                                     2
## 18549 2016-04-13 20:00:00
                                            15 20160413202
                                     2
## 18550 2016-04-13 21:00:00
                                             18 20160413212
## 18551 2016-04-13 22:00:00
                                     2
                                            15 20160413222
                                     2
## 18552 2016-04-13 23:00:00
                                            16 20160413232
                                     2
## 18553 2016-04-14 00:00:00
                                             13 20160414002
                                     2
## 18554 2016-04-14 01:00:00
                                             12 20160414012
## 18555 2016-04-14 02:00:00
                                    2
                                            10 20160414022
## 18556 2016-04-14 03:00:00
                                     2
                                             7 20160414032
## 18557 2016-04-14 04:00:00
                                     2
                                             11 20160414042
## 18558 2016-04-14 05:00:00
                                     2
                                             8 20160414052
                                    2
## 18559 2016-04-14 06:00:00
                                             8 20160414062
## 18560 2016-04-14 07:00:00
                                     2
                                            11 20160414072
## 18561 2016-04-14 08:00:00
                                     2
                                            12 20160414082
                                     2
## 18562 2016-04-14 09:00:00
                                            12 20160414092
                                     2
## 18563 2016-04-14 10:00:00
                                            12 20160414102
                                     2
## 18564 2016-04-14 11:00:00
                                            14 20160414112
                                     2
## 18565 2016-04-14 12:00:00
                                            17 20160414122
                                     2
## 18566 2016-04-14 13:00:00
                                            12 20160414132
                                     2
## 18567 2016-04-14 14:00:00
                                            12 20160414142
## 18568 2016-04-14 15:00:00
                                     2
                                             13 20160414152
                                     2
## 18569 2016-04-14 16:00:00
                                             14 20160414162
## 18570 2016-04-14 17:00:00
                                     2
                                             14 20160414172
                                     2
## 18571 2016-04-14 18:00:00
                                            13 20160414182
## 18572 2016-04-14 19:00:00
                                    2
                                            12 20160414192
                                     2
## 18573 2016-04-14 20:00:00
                                             14 20160414202
```

```
## 18574 2016-04-14 21:00:00
                                             11 20160414212
## 18575 2016-04-14 22:00:00
                                     2
                                             12 20160414222
## 18576 2016-04-14 23:00:00
                                             12 20160414232
## 18577 2016-04-15 00:00:00
                                     2
                                             15 20160415002
## 18578 2016-04-15 01:00:00
                                     2
                                             14 20160415012
## 18579 2016-04-15 02:00:00
                                    2
                                             12 20160415022
## 18580 2016-04-15 03:00:00
                                     2
                                            11 20160415032
                                     2
                                             10 20160415042
## 18581 2016-04-15 04:00:00
## 18582 2016-04-15 05:00:00
                                     2
                                             9 20160415052
                                     2
## 18583 2016-04-15 06:00:00
                                              7 20160415062
## 18584 2016-04-15 07:00:00
                                     2
                                             12 20160415072
                                     2
## 18585 2016-04-15 08:00:00
                                             11 20160415082
                                     2
## 18586 2016-04-15 09:00:00
                                             11 20160415092
                                     2
## 18587 2016-04-15 10:00:00
                                             9 20160415102
## 18588 2016-04-15 11:00:00
                                     2
                                             10 20160415112
                                     2
## 18589 2016-04-15 12:00:00
                                             10 20160415122
## 18590 2016-04-15 13:00:00
                                     2
                                             15 20160415132
                                     2
## 18591 2016-04-15 14:00:00
                                             15 20160415142
                                    2
## 18592 2016-04-15 15:00:00
                                             16 20160415152
                                    2
## 18593 2016-04-15 16:00:00
                                             12 20160415162
## 18594 2016-04-15 17:00:00
                                    2
                                             15 20160415172
## 18595 2016-04-15 18:00:00
                                     2
                                             13 20160415182
                                     2
## 18596 2016-04-15 19:00:00
                                             14 20160415192
## 18597 2016-04-15 20:00:00
                                     2
                                             14 20160415202
                                     2
## 18598 2016-04-15 21:00:00
                                             16 20160415212
## 18599 2016-04-15 22:00:00
                                     2
                                             14 20160415222
## 18600 2016-04-15 23:00:00
                                     2
                                             15 20160415232
## 18601 2016-04-16 00:00:00
                                     2
                                             10 20160416002
                                     2
## 18602 2016-04-16 01:00:00
                                             10 20160416012
                                     2
## 18603 2016-04-16 02:00:00
                                            12 20160416022
                                     2
## 18604 2016-04-16 03:00:00
                                             10 20160416032
## 18605 2016-04-16 04:00:00
                                     2
                                              6 20160416042
                                     2
## 18606 2016-04-16 05:00:00
                                              6 20160416052
                                     2
## 18607 2016-04-16 06:00:00
                                              5 20160416062
                                    2
## 18608 2016-04-16 07:00:00
                                              6 20160416072
## 18609 2016-04-16 08:00:00
                                    2
                                              4 20160416082
## 18610 2016-04-16 09:00:00
                                     2
                                              6 20160416092
## 18611 2016-04-16 10:00:00
                                    2
                                             7 20160416102
## 18612 2016-04-16 11:00:00
                                     2
                                             10 20160416112
                                    2
## 18613 2016-04-16 12:00:00
                                             7 20160416122
                                     2
## 18614 2016-04-16 13:00:00
                                             8 20160416132
## 18615 2016-04-16 14:00:00
                                     2
                                             10 20160416142
                                     2
## 18616 2016-04-16 15:00:00
                                              9 20160416152
                                     2
                                              9 20160416162
## 18617 2016-04-16 16:00:00
                                     2
## 18618 2016-04-16 17:00:00
                                              6 20160416172
                                     2
## 18619 2016-04-16 18:00:00
                                              6 20160416182
                                     2
## 18620 2016-04-16 19:00:00
                                             11 20160416192
                                     2
## 18621 2016-04-16 20:00:00
                                             9 20160416202
## 18622 2016-04-16 21:00:00
                                     2
                                              9 20160416212
                                     2
## 18623 2016-04-16 22:00:00
                                             11 20160416222
## 18624 2016-04-16 23:00:00
                                    2
                                             11 20160416232
                                     2
## 18625 2016-04-17 00:00:00
                                             8 20160417002
## 18626 2016-04-17 01:00:00
                                    2
                                              9 20160417012
                                     2
## 18627 2016-04-17 02:00:00
                                              6 20160417022
```

```
## 18628 2016-04-17 03:00:00
                                              8 20160417032
## 18629 2016-04-17 04:00:00
                                     2
                                              4 20160417042
## 18630 2016-04-17 05:00:00
                                              6 20160417052
## 18631 2016-04-17 06:00:00
                                     2
                                              4 20160417062
## 18632 2016-04-17 07:00:00
                                     2
                                              5 20160417072
## 18633 2016-04-17 08:00:00
                                    2
                                              9 20160417082
## 18634 2016-04-17 09:00:00
                                              6 20160417092
                                              9 20160417102
## 18635 2016-04-17 10:00:00
                                     2
## 18636 2016-04-17 11:00:00
                                     2
                                              7 20160417112
                                     2
## 18637 2016-04-17 12:00:00
                                             12 20160417122
## 18638 2016-04-17 13:00:00
                                     2
                                              8 20160417132
                                     2
## 18639 2016-04-17 14:00:00
                                              8 20160417142
                                     2
## 18640 2016-04-17 15:00:00
                                              8 20160417152
                                     2
## 18641 2016-04-17 16:00:00
                                              5 20160417162
## 18642 2016-04-17 17:00:00
                                     2
                                             10 20160417172
                                     2
## 18643 2016-04-17 18:00:00
                                              6 20160417182
## 18644 2016-04-17 19:00:00
                                    2
                                              9 20160417192
## 18645 2016-04-17 20:00:00
                                              8 20160417202
## 18646 2016-04-17 21:00:00
                                    2
                                              8 20160417212
                                    2
## 18647 2016-04-17 22:00:00
                                             11 20160417222
## 18648 2016-04-17 23:00:00
                                    2
                                              9 20160417232
## 18649 2016-04-18 00:00:00
                                     2
                                             14 20160418002
## 18650 2016-04-18 01:00:00
                                     2
                                            12 20160418012
## 18651 2016-04-18 02:00:00
                                     2
                                             12 20160418022
                                     2
## 18652 2016-04-18 03:00:00
                                             6 20160418032
## 18653 2016-04-18 04:00:00
                                     2
                                             10 20160418042
## 18654 2016-04-18 05:00:00
                                     2
                                              8 20160418052
                                     2
## 18655 2016-04-18 06:00:00
                                              5 20160418062
                                     2
## 18656 2016-04-18 07:00:00
                                              9 20160418072
                                     2
## 18657 2016-04-18 08:00:00
                                              6 20160418082
                                     2
## 18658 2016-04-18 09:00:00
                                             9 20160418092
## 18659 2016-04-18 10:00:00
                                    2
                                             12 20160418102
                                     2
## 18660 2016-04-18 11:00:00
                                             15 20160418112
                                     2
## 18661 2016-04-18 12:00:00
                                             14 20160418122
                                     2
## 18662 2016-04-18 13:00:00
                                             14 20160418132
## 18663 2016-04-18 14:00:00
                                    2
                                             15 20160418142
## 18664 2016-04-18 15:00:00
                                     2
                                             14 20160418152
## 18665 2016-04-18 16:00:00
                                     2
                                             12 20160418162
## 18666 2016-04-18 17:00:00
                                     2
                                             13 20160418172
                                     2
## 18667 2016-04-18 18:00:00
                                             13 20160418182
                                     2
## 18668 2016-04-18 19:00:00
                                             16 20160418192
## 18669 2016-04-18 20:00:00
                                     2
                                             18 20160418202
                                     2
## 18670 2016-04-18 21:00:00
                                             13 20160418212
                                     2
## 18671 2016-04-18 22:00:00
                                             17 20160418222
                                     2
## 18672 2016-04-18 23:00:00
                                             17 20160418232
                                     2
## 18673 2016-04-19 00:00:00
                                             15 20160419002
                                     2
## 18674 2016-04-19 01:00:00
                                             14 20160419012
                                     2
## 18675 2016-04-19 02:00:00
                                             12 20160419022
## 18676 2016-04-19 03:00:00
                                     2
                                             9 20160419032
                                     2
## 18677 2016-04-19 04:00:00
                                             11 20160419042
## 18678 2016-04-19 05:00:00
                                    2
                                              7 20160419052
                                    2
## 18679 2016-04-19 06:00:00
                                             8 20160419062
## 18680 2016-04-19 07:00:00
                                    2
                                            12 20160419072
                                     2
## 18681 2016-04-19 08:00:00
                                             11 20160419082
```

```
## 18682 2016-04-19 09:00:00
                                             14 20160419092
                                     2
## 18683 2016-04-19 10:00:00
                                             14 20160419102
                                             13 20160419112
## 18684 2016-04-19 11:00:00
## 18685 2016-04-19 12:00:00
                                     2
                                             17 20160419122
## 18686 2016-04-19 13:00:00
                                     2
                                             11 20160419132
## 18687 2016-04-19 14:00:00
                                    2
                                             19 20160419142
## 18688 2016-04-19 15:00:00
                                     2
                                            18 20160419152
                                             14 20160419162
                                     2
## 18689 2016-04-19 16:00:00
## 18690 2016-04-19 17:00:00
                                     2
                                             15 20160419172
                                     2
## 18691 2016-04-19 18:00:00
                                             16 20160419182
## 18692 2016-04-19 19:00:00
                                     2
                                             19 20160419192
                                     2
## 18693 2016-04-19 20:00:00
                                             13 20160419202
                                     2
## 18694 2016-04-19 21:00:00
                                             19 20160419212
                                     2
                                             12 20160419222
## 18695 2016-04-19 22:00:00
## 18696 2016-04-19 23:00:00
                                     2
                                             16 20160419232
                                     2
## 18697 2016-04-20 00:00:00
                                             14 20160420002
## 18698 2016-04-20 01:00:00
                                     2
                                             15 20160420012
                                     2
## 18699 2016-04-20 02:00:00
                                             12 20160420022
## 18700 2016-04-20 03:00:00
                                    2
                                             10 20160420032
                                    2
## 18701 2016-04-20 04:00:00
                                             11 20160420042
## 18702 2016-04-20 05:00:00
                                    2
                                             8 20160420052
## 18703 2016-04-20 06:00:00
                                     2
                                             8 20160420062
## 18704 2016-04-20 07:00:00
                                    2
                                             10 20160420072
## 18705 2016-04-20 08:00:00
                                     2
                                             9 20160420082
                                    2
## 18706 2016-04-20 09:00:00
                                             11 20160420092
## 18707 2016-04-20 10:00:00
                                     2
                                             10 20160420102
## 18708 2016-04-20 11:00:00
                                     2
                                             12 20160420112
## 18709 2016-04-20 12:00:00
                                     2
                                             13 20160420122
                                     2
## 18710 2016-04-20 13:00:00
                                             16 20160420132
                                     2
## 18711 2016-04-20 14:00:00
                                            14 20160420142
                                     2
## 18712 2016-04-20 15:00:00
                                             18 20160420152
## 18713 2016-04-20 16:00:00
                                     2
                                             14 20160420162
                                     2
## 18714 2016-04-20 17:00:00
                                             13 20160420172
                                     2
## 18715 2016-04-20 18:00:00
                                             15 20160420182
                                     2
## 18716 2016-04-20 19:00:00
                                             15 20160420192
## 18717 2016-04-20 20:00:00
                                    2
                                             14 20160420202
## 18718 2016-04-20 21:00:00
                                     2
                                             19 20160420212
## 18719 2016-04-20 22:00:00
                                    2
                                             15 20160420222
## 18720 2016-04-20 23:00:00
                                     2
                                             17 20160420232
                                     2
## 18721 2016-04-21 00:00:00
                                             16 20160421002
## 18722 2016-04-21 01:00:00
                                     2
                                             15 20160421012
## 18723 2016-04-21 02:00:00
                                     2
                                             13 20160421022
                                     2
## 18724 2016-04-21 03:00:00
                                             10 20160421032
                                     2
                                              9 20160421042
## 18725 2016-04-21 04:00:00
                                     2
## 18726 2016-04-21 05:00:00
                                              6 20160421052
                                     2
## 18727 2016-04-21 06:00:00
                                              8 20160421062
                                     2
## 18728 2016-04-21 07:00:00
                                              7 20160421072
                                     2
## 18729 2016-04-21 08:00:00
                                             11 20160421082
                                             11 20160421092
## 18730 2016-04-21 09:00:00
                                     2
                                     2
## 18731 2016-04-21 10:00:00
                                             13 20160421102
## 18732 2016-04-21 11:00:00
                                    2
                                             14 20160421112
                                    2
## 18733 2016-04-21 12:00:00
                                             15 20160421122
## 18734 2016-04-21 13:00:00
                                    2
                                             14 20160421132
                                     2
## 18735 2016-04-21 14:00:00
                                             16 20160421142
```

```
## 18736 2016-04-21 15:00:00
                                             18 20160421152
## 18737 2016-04-21 16:00:00
                                     2
                                             16 20160421162
## 18738 2016-04-21 17:00:00
                                             13 20160421172
## 18739 2016-04-21 18:00:00
                                     2
                                             14 20160421182
## 18740 2016-04-21 19:00:00
                                     2
                                             15 20160421192
## 18741 2016-04-21 20:00:00
                                    2
                                             17 20160421202
## 18742 2016-04-21 21:00:00
                                     2
                                             12 20160421212
                                     2
## 18743 2016-04-21 22:00:00
                                             10 20160421222
## 18744 2016-04-21 23:00:00
                                     2
                                             14 20160421232
                                     2
## 18745 2016-04-22 00:00:00
                                             12 20160422002
## 18746 2016-04-22 01:00:00
                                     2
                                             9 20160422012
                                     2
## 18747 2016-04-22 02:00:00
                                             11 20160422022
                                     2
## 18748 2016-04-22 03:00:00
                                             8 20160422032
                                     2
## 18749 2016-04-22 04:00:00
                                             10 20160422042
## 18750 2016-04-22 05:00:00
                                     2
                                             10 20160422052
                                     2
## 18751 2016-04-22 06:00:00
                                             8 20160422062
## 18752 2016-04-22 07:00:00
                                    2
                                             11 20160422072
                                     2
## 18753 2016-04-22 08:00:00
                                             10 20160422082
## 18754 2016-04-22 09:00:00
                                    2
                                             11 20160422092
                                    2
## 18755 2016-04-22 10:00:00
                                             13 20160422102
## 18756 2016-04-22 11:00:00
                                    2
                                             9 20160422112
## 18757 2016-04-22 12:00:00
                                     2
                                             12 20160422122
## 18758 2016-04-22 13:00:00
                                    2
                                             17 20160422132
## 18759 2016-04-22 14:00:00
                                     2
                                             13 20160422142
                                     2
## 18760 2016-04-22 15:00:00
                                             14 20160422152
## 18761 2016-04-22 16:00:00
                                     2
                                             11 20160422162
## 18762 2016-04-22 17:00:00
                                     2
                                             14 20160422172
## 18763 2016-04-22 18:00:00
                                     2
                                             15 20160422182
                                     2
## 18764 2016-04-22 19:00:00
                                             16 20160422192
                                     2
## 18765 2016-04-22 20:00:00
                                            12 20160422202
                                     2
## 18766 2016-04-22 21:00:00
                                             15 20160422212
## 18767 2016-04-22 22:00:00
                                     2
                                             14 20160422222
                                     2
## 18768 2016-04-22 23:00:00
                                             15 20160422232
                                     2
## 18769 2016-04-23 00:00:00
                                             13 20160423002
                                     2
## 18770 2016-04-23 01:00:00
                                             12 20160423012
## 18771 2016-04-23 02:00:00
                                    2
                                             8 20160423022
## 18772 2016-04-23 03:00:00
                                     2
                                             11 20160423032
## 18773 2016-04-23 04:00:00
                                     2
                                              6 20160423042
## 18774 2016-04-23 05:00:00
                                     2
                                              6 20160423052
                                    2
## 18775 2016-04-23 06:00:00
                                              6 20160423062
## 18776 2016-04-23 07:00:00
                                     2
                                              6 20160423072
## 18777 2016-04-23 08:00:00
                                     2
                                              8 20160423082
                                     2
## 18778 2016-04-23 09:00:00
                                              7 20160423092
                                     2
                                             10 20160423102
## 18779 2016-04-23 10:00:00
                                     2
## 18780 2016-04-23 11:00:00
                                             11 20160423112
                                     2
## 18781 2016-04-23 12:00:00
                                             9 20160423122
                                     2
## 18782 2016-04-23 13:00:00
                                              8 20160423132
                                     2
## 18783 2016-04-23 14:00:00
                                              9 20160423142
## 18784 2016-04-23 15:00:00
                                     2
                                             10 20160423152
                                     2
## 18785 2016-04-23 16:00:00
                                             8 20160423162
## 18786 2016-04-23 17:00:00
                                    2
                                             10 20160423172
                                    2
## 18787 2016-04-23 18:00:00
                                             12 20160423182
## 18788 2016-04-23 19:00:00
                                    2
                                             13 20160423192
                                     2
## 18789 2016-04-23 20:00:00
                                             10 20160423202
```

```
## 18790 2016-04-23 21:00:00
                                            10 20160423212
## 18791 2016-04-23 22:00:00
                                    2
                                             9 20160423222
## 18792 2016-04-23 23:00:00
                                            12 20160423232
## 18793 2016-04-24 00:00:00
                                    2
                                            10 20160424002
## 18794 2016-04-24 01:00:00
                                    2
                                             8 20160424012
## 18795 2016-04-24 02:00:00
                                    2
                                             8 20160424022
## 18796 2016-04-24 03:00:00
                                    2
                                            10 20160424032
                                    2
## 18797 2016-04-24 04:00:00
                                             8 20160424042
## 18798 2016-04-24 05:00:00
                                    2
                                             6 20160424052
                                    2
                                             7 20160424062
## 18799 2016-04-24 06:00:00
## 18800 2016-04-24 07:00:00
                                    2
                                             5 20160424072
                                    2
## 18801 2016-04-24 08:00:00
                                            10 20160424082
                                    2
## 18802 2016-04-24 09:00:00
                                             6 20160424092
                                    2
## 18803 2016-04-24 10:00:00
                                             6 20160424102
## 18804 2016-04-24 11:00:00
                                    2
                                            8 20160424112
                                    2
## 18805 2016-04-24 12:00:00
                                            11 20160424122
## 18806 2016-04-24 13:00:00
                                    2
                                            8 20160424132
## 18807 2016-04-24 14:00:00
                                            10 20160424142
                                    2
## 18808 2016-04-24 15:00:00
                                             6 20160424152
## 18809 2016-04-24 16:00:00
                                    2
                                            11 20160424162
## 18810 2016-04-24 17:00:00
                                    2
                                            14 20160424172
## 18811 2016-04-24 18:00:00
                                    2
                                           10 20160424182
## 18812 2016-04-24 19:00:00
                                    2
                                           11 20160424192
## 18813 2016-04-24 20:00:00
                                    2
                                            14 20160424202
                                    2
## 18814 2016-04-24 21:00:00
                                            9 20160424212
## 18815 2016-04-24 22:00:00
                                    2
                                            14 20160424222
## 18816 2016-04-24 23:00:00
                                    2
                                            12 20160424232
## 18817 2016-04-25 00:00:00
                                    2
                                             9 20160425002
                                    2
## 18818 2016-04-25 01:00:00
                                             9 20160425012
                                    2
## 18819 2016-04-25 02:00:00
                                             9 20160425022
                                    2
## 18820 2016-04-25 03:00:00
                                             7 20160425032
## 18821 2016-04-25 04:00:00
                                    2
                                            11 20160425042
                                    2
## 18822 2016-04-25 05:00:00
                                            6 20160425052
                                    2
## 18823 2016-04-25 06:00:00
                                             6 20160425062
                                    2
## 18824 2016-04-25 07:00:00
                                             6 20160425072
## 18825 2016-04-25 08:00:00
                                    2
                                             8 20160425082
## 18826 2016-04-25 09:00:00
                                    2
                                            12 20160425092
## 18827 2016-04-25 10:00:00
                                    2
                                           13 20160425102
## 18828 2016-04-25 11:00:00
                                    2
                                            14 20160425112
                                    2
## 18829 2016-04-25 12:00:00
                                            14 20160425122
                                    2
## 18830 2016-04-25 13:00:00
                                            13 20160425132
## 18831 2016-04-25 14:00:00
                                    2
                                            15 20160425142
                                    2
## 18832 2016-04-25 15:00:00
                                            15 20160425152
                                    2
## 18833 2016-04-25 16:00:00
                                            16 20160425162
                                    2
## 18834 2016-04-25 17:00:00
                                            15 20160425172
                                    2
## 18835 2016-04-25 18:00:00
                                            18 20160425182
                                    2
## 18836 2016-04-25 19:00:00
                                            17 20160425192
                                    2
## 18837 2016-04-25 20:00:00
                                            15 20160425202
## 18838 2016-04-25 21:00:00
                                    2
                                            14 20160425212
                                    2
## 18839 2016-04-25 22:00:00
                                            14 20160425222
## 18840 2016-04-25 23:00:00
                                    2
                                            14 20160425232
                                    2
## 18841 2016-04-26 00:00:00
                                            14 20160426002
## 18842 2016-04-26 01:00:00
                                    2
                                            11 20160426012
                                    2
## 18843 2016-04-26 02:00:00
                                            12 20160426022
```

```
## 18844 2016-04-26 03:00:00
                                             10 20160426032
## 18845 2016-04-26 04:00:00
                                    2
                                             8 20160426042
## 18846 2016-04-26 05:00:00
                                             11 20160426052
## 18847 2016-04-26 06:00:00
                                    2
                                             8 20160426062
## 18848 2016-04-26 07:00:00
                                    2
                                             9 20160426072
## 18849 2016-04-26 08:00:00
                                    2
                                            12 20160426082
                                    2
## 18850 2016-04-26 09:00:00
                                            10 20160426092
                                    2
## 18851 2016-04-26 10:00:00
                                            12 20160426102
## 18852 2016-04-26 11:00:00
                                    2
                                            14 20160426112
                                    2
## 18853 2016-04-26 12:00:00
                                            17 20160426122
## 18854 2016-04-26 13:00:00
                                    2
                                            13 20160426132
                                    2
## 18855 2016-04-26 14:00:00
                                             15 20160426142
                                    2
## 18856 2016-04-26 15:00:00
                                            13 20160426152
                                    2
## 18857 2016-04-26 16:00:00
                                            14 20160426162
## 18858 2016-04-26 17:00:00
                                    2
                                            16 20160426172
                                    2
## 18859 2016-04-26 18:00:00
                                             18 20160426182
## 18860 2016-04-26 19:00:00
                                    2
                                            18 20160426192
                                    2
## 18861 2016-04-26 20:00:00
                                            16 20160426202
                                    2
## 18862 2016-04-26 21:00:00
                                            16 20160426212
## 18863 2016-04-26 22:00:00
                                    2
                                             14 20160426222
## 18864 2016-04-26 23:00:00
                                    2
                                             17 20160426232
## 18865 2016-04-27 00:00:00
                                    2
                                            13 20160427002
## 18866 2016-04-27 01:00:00
                                    2
                                            13 20160427012
## 18867 2016-04-27 02:00:00
                                    2
                                            10 20160427022
                                    2
## 18868 2016-04-27 03:00:00
                                             9 20160427032
## 18869 2016-04-27 04:00:00
                                    2
                                            10 20160427042
## 18870 2016-04-27 05:00:00
                                    2
                                             8 20160427052
                                    2
## 18871 2016-04-27 06:00:00
                                             10 20160427062
                                    2
## 18872 2016-04-27 07:00:00
                                             7 20160427072
                                    2
## 18873 2016-04-27 08:00:00
                                             9 20160427082
                                    2
## 18874 2016-04-27 09:00:00
                                             12 20160427092
## 18875 2016-04-27 10:00:00
                                    2
                                            13 20160427102
## 18876 2016-04-27 11:00:00
                                            12 20160427112
## 18877 2016-04-27 12:00:00
                                    2
                                             14 20160427122
                                    2
## 18878 2016-04-27 13:00:00
                                             15 20160427132
## 18879 2016-04-27 14:00:00
                                    2
                                            16 20160427142
## 18880 2016-04-27 15:00:00
                                    2
                                            15 20160427152
## 18881 2016-04-27 16:00:00
                                    2
                                            16 20160427162
## 18882 2016-04-27 17:00:00
                                    2
                                            14 20160427172
                                    2
## 18883 2016-04-27 18:00:00
                                            14 20160427182
                                    2
## 18884 2016-04-27 19:00:00
                                            17 20160427192
## 18885 2016-04-27 20:00:00
                                    2
                                             12 20160427202
                                    2
## 18886 2016-04-27 21:00:00
                                             14 20160427212
                                    2
## 18887 2016-04-27 22:00:00
                                            14 20160427222
                                     2
## 18888 2016-04-27 23:00:00
                                            11 20160427232
                                    2
## 18889 2016-04-28 00:00:00
                                            17 20160428002
                                    2
## 18890 2016-04-28 01:00:00
                                            12 20160428012
                                    2
## 18891 2016-04-28 02:00:00
                                            13 20160428022
## 18892 2016-04-28 03:00:00
                                    2
                                             10 20160428032
                                    2
## 18893 2016-04-28 04:00:00
                                             7 20160428042
## 18894 2016-04-28 05:00:00
                                    2
                                             8 20160428052
                                    2
## 18895 2016-04-28 06:00:00
                                             6 20160428062
## 18896 2016-04-28 07:00:00
                                    2
                                             8 20160428072
                                    2
## 18897 2016-04-28 08:00:00
                                              7 20160428082
```

```
## 18898 2016-04-28 09:00:00
                                             10 20160428092
## 18899 2016-04-28 10:00:00
                                    2
                                             11 20160428102
## 18900 2016-04-28 11:00:00
                                             11 20160428112
## 18901 2016-04-28 12:00:00
                                    2
                                             15 20160428122
## 18902 2016-04-28 13:00:00
                                    2
                                             9 20160428132
## 18903 2016-04-28 14:00:00
                                    2
                                            16 20160428142
                                    2
## 18904 2016-04-28 15:00:00
                                            12 20160428152
                                    2
## 18905 2016-04-28 16:00:00
                                            16 20160428162
## 18906 2016-04-28 17:00:00
                                    2
                                            15 20160428172
                                    2
## 18907 2016-04-28 18:00:00
                                            16 20160428182
## 18908 2016-04-28 19:00:00
                                    2
                                            16 20160428192
                                    2
## 18909 2016-04-28 20:00:00
                                             15 20160428202
                                    2
## 18910 2016-04-28 21:00:00
                                            14 20160428212
                                    2
## 18911 2016-04-28 22:00:00
                                            15 20160428222
## 18912 2016-04-28 23:00:00
                                    2
                                            17 20160428232
                                    2
## 18913 2016-04-29 00:00:00
                                            12 20160429002
## 18914 2016-04-29 01:00:00
                                    2
                                            12 20160429012
## 18915 2016-04-29 02:00:00
                                            12 20160429022
                                    2
## 18916 2016-04-29 03:00:00
                                            10 20160429032
## 18917 2016-04-29 04:00:00
                                    2
                                             7 20160429042
## 18918 2016-04-29 05:00:00
                                    2
                                            10 20160429052
## 18919 2016-04-29 06:00:00
                                    2
                                            10 20160429062
## 18920 2016-04-29 07:00:00
                                    2
                                             9 20160429072
## 18921 2016-04-29 08:00:00
                                    2
                                             10 20160429082
                                    2
## 18922 2016-04-29 09:00:00
                                             9 20160429092
## 18923 2016-04-29 10:00:00
                                    2
                                            10 20160429102
## 18924 2016-04-29 11:00:00
                                    2
                                             14 20160429112
                                    2
## 18925 2016-04-29 12:00:00
                                            14 20160429122
                                    2
## 18926 2016-04-29 13:00:00
                                            12 20160429132
## 18927 2016-04-29 14:00:00
                                    2
                                            15 20160429142
                                    2
## 18928 2016-04-29 15:00:00
                                            13 20160429152
## 18929 2016-04-29 16:00:00
                                    2
                                            13 20160429162
                                    2
## 18930 2016-04-29 17:00:00
                                            14 20160429172
                                    2
## 18931 2016-04-29 18:00:00
                                            14 20160429182
                                    2
## 18932 2016-04-29 19:00:00
                                             14 20160429192
## 18933 2016-04-29 20:00:00
                                    2
                                            13 20160429202
## 18934 2016-04-29 21:00:00
                                    2
                                            13 20160429212
## 18935 2016-04-29 22:00:00
                                    2
                                            16 20160429222
## 18936 2016-04-29 23:00:00
                                    2
                                            10 20160429232
                                    2
## 18937 2016-04-30 00:00:00
                                            13 20160430002
                                    2
## 18938 2016-04-30 01:00:00
                                            14 20160430012
## 18939 2016-04-30 02:00:00
                                    2
                                             9 20160430022
                                    2
## 18940 2016-04-30 03:00:00
                                             6 20160430032
                                    2
## 18941 2016-04-30 04:00:00
                                              9 20160430042
                                    2
## 18942 2016-04-30 05:00:00
                                              7 20160430052
                                    2
## 18943 2016-04-30 06:00:00
                                             7 20160430062
                                    2
## 18944 2016-04-30 07:00:00
                                             8 20160430072
                                    2
## 18945 2016-04-30 08:00:00
                                              9 20160430082
## 18946 2016-04-30 09:00:00
                                    2
                                              5 20160430092
                                    2
## 18947 2016-04-30 10:00:00
                                             7 20160430102
## 18948 2016-04-30 11:00:00
                                    2
                                              6 20160430112
                                    2
## 18949 2016-04-30 12:00:00
                                             9 20160430122
## 18950 2016-04-30 13:00:00
                                    2
                                              6 20160430132
                                    2
## 18951 2016-04-30 14:00:00
                                             8 20160430142
```

```
## 18952 2016-04-30 15:00:00
                                             11 20160430152
                                     2
## 18953 2016-04-30 16:00:00
                                             12 20160430162
## 18954 2016-04-30 17:00:00
                                             11 20160430172
## 18955 2016-04-30 18:00:00
                                     2
                                              7 20160430182
## 18956 2016-04-30 19:00:00
                                     2
                                             12 20160430192
## 18957 2016-04-30 20:00:00
                                     2
                                              9 20160430202
                                     2
## 18958 2016-04-30 21:00:00
                                             10 20160430212
                                     2
                                             11 20160430222
## 18959 2016-04-30 22:00:00
## 18960 2016-04-30 23:00:00
                                     2
                                             13 20160430232
                                     2
## 18961 2016-05-01 00:00:00
                                             12 20160501002
## 18962 2016-05-01 01:00:00
                                     2
                                             10 20160501012
                                     2
## 18963 2016-05-01 02:00:00
                                              7 20160501022
                                     2
## 18964 2016-05-01 03:00:00
                                              6 20160501032
                                     2
## 18965 2016-05-01 04:00:00
                                              8 20160501042
## 18966 2016-05-01 05:00:00
                                     2
                                              6 20160501052
## 18967 2016-05-01 06:00:00
                                     2
                                              6 20160501062
                                     2
## 18968 2016-05-01 07:00:00
                                              8 20160501072
                                     2
## 18969 2016-05-01 08:00:00
                                              8 20160501082
                                     2
## 18970 2016-05-01 09:00:00
                                              7 20160501092
## 18971 2016-05-01 10:00:00
                                     2
                                              9 20160501102
## 18972 2016-05-01 11:00:00
                                     2
                                              7 20160501112
## 18973 2016-05-01 12:00:00
                                     2
                                              9 20160501122
## 18974 2016-05-01 13:00:00
                                     2
                                             10 20160501132
## 18975 2016-05-01 14:00:00
                                     2
                                             10 20160501142
                                     2
## 18976 2016-05-01 15:00:00
                                             10 20160501152
## 18977 2016-05-01 16:00:00
                                     2
                                              8 20160501162
## 18978 2016-05-01 17:00:00
                                     2
                                              8 20160501172
                                     2
## 18979 2016-05-01 18:00:00
                                              9 20160501182
                                     2
## 18980 2016-05-01 19:00:00
                                             10 20160501192
                                     2
## 18981 2016-05-01 20:00:00
                                             13 20160501202
                                     2
## 18982 2016-05-01 21:00:00
                                             9 20160501212
## 18983 2016-05-01 22:00:00
                                     2
                                             12 20160501222
                                     2
## 18984 2016-05-01 23:00:00
                                             15 20160501232
                                     2
## 18985 2016-05-02 00:00:00
                                              9 20160502002
                                     2
## 18986 2016-05-02 01:00:00
                                              8 20160502012
## 18987 2016-05-02 02:00:00
                                     2
                                             11 20160502022
## 18988 2016-05-02 03:00:00
                                     2
                                              6 20160502032
## 18989 2016-05-02 04:00:00
                                     2
                                             11 20160502042
## 18990 2016-05-02 05:00:00
                                     2
                                             11 20160502052
                                     2
## 18991 2016-05-02 06:00:00
                                              7 20160502062
                                     2
## 18992 2016-05-02 07:00:00
                                             11 20160502072
## 18993 2016-05-02 08:00:00
                                     2
                                             10 20160502082
                                     2
## 18994 2016-05-02 09:00:00
                                             13 20160502092
                                     2
## 18995 2016-05-02 10:00:00
                                             10 20160502102
                                     2
## 18996 2016-05-02 11:00:00
                                             15 20160502112
                                     2
## 18997 2016-05-02 12:00:00
                                             15 20160502122
                                     2
## 18998 2016-05-02 13:00:00
                                             16 20160502132
                                     2
## 18999 2016-05-02 14:00:00
                                             14 20160502142
## 19000 2016-05-02 15:00:00
                                     2
                                             17 20160502152
                                     2
## 19001 2016-05-02 16:00:00
                                             17 20160502162
## 19002 2016-05-02 17:00:00
                                     2
                                             14 20160502172
                                     2
## 19003 2016-05-02 18:00:00
                                             16 20160502182
## 19004 2016-05-02 19:00:00
                                     2
                                             19 20160502192
                                     2
## 19005 2016-05-02 20:00:00
                                             19 20160502202
```

```
## 19006 2016-05-02 21:00:00
                                             15 20160502212
                                     2
## 19007 2016-05-02 22:00:00
                                             14 20160502222
## 19008 2016-05-02 23:00:00
                                             20 20160502232
                                     2
## 19009 2016-05-03 00:00:00
                                             15 20160503002
## 19010 2016-05-03 01:00:00
                                     2
                                             14 20160503012
## 19011 2016-05-03 02:00:00
                                     2
                                             13 20160503022
                                     2
## 19012 2016-05-03 03:00:00
                                             12 20160503032
                                     2
## 19013 2016-05-03 04:00:00
                                             8 20160503042
## 19014 2016-05-03 05:00:00
                                     2
                                              6 20160503052
                                     2
## 19015 2016-05-03 06:00:00
                                             11 20160503062
## 19016 2016-05-03 07:00:00
                                     2
                                             11 20160503072
                                     2
## 19017 2016-05-03 08:00:00
                                             12 20160503082
                                     2
## 19018 2016-05-03 09:00:00
                                             13 20160503092
                                     2
## 19019 2016-05-03 10:00:00
                                             14 20160503102
## 19020 2016-05-03 11:00:00
                                     2
                                             16 20160503112
                                     2
## 19021 2016-05-03 12:00:00
                                             16 20160503122
                                     2
## 19022 2016-05-03 13:00:00
                                             14 20160503132
                                     2
## 19023 2016-05-03 14:00:00
                                             15 20160503142
                                     2
## 19024 2016-05-03 15:00:00
                                             17 20160503152
                                     2
## 19025 2016-05-03 16:00:00
                                             18 20160503162
## 19026 2016-05-03 17:00:00
                                     2
                                             16 20160503172
## 19027 2016-05-03 18:00:00
                                     2
                                             15 20160503182
## 19028 2016-05-03 19:00:00
                                     2
                                             17 20160503192
## 19029 2016-05-03 20:00:00
                                     2
                                             17 20160503202
                                     2
## 19030 2016-05-03 21:00:00
                                             16 20160503212
## 19031 2016-05-03 22:00:00
                                     2
                                             13 20160503222
## 19032 2016-05-03 23:00:00
                                     2
                                             11 20160503232
                                     2
## 19033 2016-05-04 00:00:00
                                             15 20160504002
                                     2
## 19034 2016-05-04 01:00:00
                                             13 20160504012
                                     2
## 19035 2016-05-04 02:00:00
                                             12 20160504022
                                     2
## 19036 2016-05-04 03:00:00
                                             10 20160504032
## 19037 2016-05-04 04:00:00
                                     2
                                              7 20160504042
                                     2
## 19038 2016-05-04 05:00:00
                                              8 20160504052
                                     2
## 19039 2016-05-04 06:00:00
                                             10 20160504062
                                     2
## 19040 2016-05-04 07:00:00
                                              8 20160504072
## 19041 2016-05-04 08:00:00
                                     2
                                              7 20160504082
## 19042 2016-05-04 09:00:00
                                     2
                                             12 20160504092
## 19043 2016-05-04 10:00:00
                                     2
                                             10 20160504102
## 19044 2016-05-04 11:00:00
                                     2
                                             17 20160504112
                                     2
## 19045 2016-05-04 12:00:00
                                             14 20160504122
                                     2
## 19046 2016-05-04 13:00:00
                                             14 20160504132
## 19047 2016-05-04 14:00:00
                                     2
                                             15 20160504142
                                     2
## 19048 2016-05-04 15:00:00
                                             18 20160504152
                                     2
## 19049 2016-05-04 16:00:00
                                             15 20160504162
                                     2
## 19050 2016-05-04 17:00:00
                                             12 20160504172
                                     2
## 19051 2016-05-04 18:00:00
                                             17 20160504182
                                     2
## 19052 2016-05-04 19:00:00
                                             19 20160504192
                                     2
## 19053 2016-05-04 20:00:00
                                             13 20160504202
## 19054 2016-05-04 21:00:00
                                     2
                                             16 20160504212
                                     2
## 19055 2016-05-04 22:00:00
                                             16 20160504222
## 19056 2016-05-04 23:00:00
                                     2
                                             17 20160504232
                                     2
## 19057 2016-05-05 00:00:00
                                             11 20160505002
## 19058 2016-05-05 01:00:00
                                     2
                                             12 20160505012
                                     2
## 19059 2016-05-05 02:00:00
                                             12 20160505022
```

```
## 19060 2016-05-05 03:00:00
                                              8 20160505032
## 19061 2016-05-05 04:00:00
                                     2
                                              5 20160505042
                                             11 20160505052
## 19062 2016-05-05 05:00:00
                                     2
## 19063 2016-05-05 06:00:00
                                             10 20160505062
## 19064 2016-05-05 07:00:00
                                     2
                                              8 20160505072
## 19065 2016-05-05 08:00:00
                                     2
                                             11 20160505082
                                     2
## 19066 2016-05-05 09:00:00
                                              9 20160505092
                                     2
                                             14 20160505102
## 19067 2016-05-05 10:00:00
## 19068 2016-05-05 11:00:00
                                     2
                                             10 20160505112
                                     2
## 19069 2016-05-05 12:00:00
                                             12 20160505122
## 19070 2016-05-05 13:00:00
                                     2
                                             10 20160505132
                                     2
## 19071 2016-05-05 14:00:00
                                             11 20160505142
                                     2
## 19072 2016-05-05 15:00:00
                                             15 20160505152
                                     2
## 19073 2016-05-05 16:00:00
                                             14 20160505162
## 19074 2016-05-05 17:00:00
                                     2
                                             13 20160505172
                                     2
## 19075 2016-05-05 18:00:00
                                             14 20160505182
## 19076 2016-05-05 19:00:00
                                     2
                                             14 20160505192
                                     2
## 19077 2016-05-05 20:00:00
                                             19 20160505202
                                     2
## 19078 2016-05-05 21:00:00
                                             15 20160505212
                                     2
## 19079 2016-05-05 22:00:00
                                             15 20160505222
## 19080 2016-05-05 23:00:00
                                     2
                                             11 20160505232
## 19081 2016-05-06 00:00:00
                                     2
                                             14 20160506002
## 19082 2016-05-06 01:00:00
                                     2
                                             15 20160506012
## 19083 2016-05-06 02:00:00
                                     2
                                             11 20160506022
                                     2
## 19084 2016-05-06 03:00:00
                                              8 20160506032
## 19085 2016-05-06 04:00:00
                                     2
                                              8 20160506042
## 19086 2016-05-06 05:00:00
                                     2
                                              9 20160506052
                                     2
## 19087 2016-05-06 06:00:00
                                              7 20160506062
                                     2
## 19088 2016-05-06 07:00:00
                                              8 20160506072
                                     2
## 19089 2016-05-06 08:00:00
                                              8 20160506082
                                     2
## 19090 2016-05-06 09:00:00
                                              8 20160506092
## 19091 2016-05-06 10:00:00
                                     2
                                             13 20160506102
                                     2
## 19092 2016-05-06 11:00:00
                                             15 20160506112
                                     2
## 19093 2016-05-06 12:00:00
                                             14 20160506122
                                     2
## 19094 2016-05-06 13:00:00
                                             11 20160506132
## 19095 2016-05-06 14:00:00
                                     2
                                             15 20160506142
## 19096 2016-05-06 15:00:00
                                     2
                                             14 20160506152
## 19097 2016-05-06 16:00:00
                                     2
                                             10 20160506162
## 19098 2016-05-06 17:00:00
                                     2
                                             16 20160506172
                                     2
## 19099 2016-05-06 18:00:00
                                             14 20160506182
                                     2
## 19100 2016-05-06 19:00:00
                                             13 20160506192
## 19101 2016-05-06 20:00:00
                                     2
                                             13 20160506202
                                     2
## 19102 2016-05-06 21:00:00
                                             12 20160506212
                                     2
## 19103 2016-05-06 22:00:00
                                             16 20160506222
                                     2
## 19104 2016-05-06 23:00:00
                                              9 20160506232
                                     2
## 19105 2016-05-07 00:00:00
                                             12 20160507002
                                     2
## 19106 2016-05-07 01:00:00
                                             11 20160507012
                                     2
## 19107 2016-05-07 02:00:00
                                              7 20160507022
                                     2
## 19108 2016-05-07 03:00:00
                                             12 20160507032
                                     2
## 19109 2016-05-07 04:00:00
                                              5 20160507042
## 19110 2016-05-07 05:00:00
                                     2
                                              6 20160507052
                                     2
## 19111 2016-05-07 06:00:00
                                              7 20160507062
## 19112 2016-05-07 07:00:00
                                     2
                                              8 20160507072
                                     2
## 19113 2016-05-07 08:00:00
                                              5 20160507082
```

```
## 19114 2016-05-07 09:00:00
                                              6 20160507092
                                     2
## 19115 2016-05-07 10:00:00
                                              8 20160507102
## 19116 2016-05-07 11:00:00
                                              9 20160507112
## 19117 2016-05-07 12:00:00
                                     2
                                             12 20160507122
## 19118 2016-05-07 13:00:00
                                     2
                                              8 20160507132
## 19119 2016-05-07 14:00:00
                                     2
                                             11 20160507142
                                     2
## 19120 2016-05-07 15:00:00
                                             10 20160507152
## 19121 2016-05-07 16:00:00
                                     2
                                             10 20160507162
## 19122 2016-05-07 17:00:00
                                     2
                                              6 20160507172
                                     2
## 19123 2016-05-07 18:00:00
                                              8 20160507182
## 19124 2016-05-07 19:00:00
                                     2
                                             13 20160507192
                                     2
## 19125 2016-05-07 20:00:00
                                              8 20160507202
                                     2
## 19126 2016-05-07 21:00:00
                                              7 20160507212
                                     2
## 19127 2016-05-07 22:00:00
                                              8 20160507222
## 19128 2016-05-07 23:00:00
                                     2
                                              8 20160507232
                                     2
## 19129 2016-05-08 00:00:00
                                              7 20160508002
## 19130 2016-05-08 01:00:00
                                     2
                                              8 20160508012
                                     2
## 19131 2016-05-08 02:00:00
                                             10 20160508022
                                     2
## 19132 2016-05-08 03:00:00
                                              7 20160508032
                                     2
## 19133 2016-05-08 04:00:00
                                              7 20160508042
## 19134 2016-05-08 05:00:00
                                     2
                                              5 20160508052
## 19135 2016-05-08 06:00:00
                                     2
                                              4 20160508062
## 19136 2016-05-08 07:00:00
                                     2
                                              5 20160508072
## 19137 2016-05-08 08:00:00
                                     2
                                             10 20160508082
                                     2
## 19138 2016-05-08 09:00:00
                                              9 20160508092
## 19139 2016-05-08 10:00:00
                                     2
                                             12 20160508102
## 19140 2016-05-08 11:00:00
                                     2
                                             10 20160508112
                                     2
## 19141 2016-05-08 12:00:00
                                             15 20160508122
                                     2
## 19142 2016-05-08 13:00:00
                                              9 20160508132
                                     2
## 19143 2016-05-08 14:00:00
                                              7 20160508142
                                     2
## 19144 2016-05-08 15:00:00
                                              9 20160508152
## 19145 2016-05-08 16:00:00
                                     2
                                             10 20160508162
                                     2
## 19146 2016-05-08 17:00:00
                                              8 20160508172
                                     2
## 19147 2016-05-08 18:00:00
                                             12 20160508182
                                     2
## 19148 2016-05-08 19:00:00
                                             12 20160508192
## 19149 2016-05-08 20:00:00
                                     2
                                             14 20160508202
## 19150 2016-05-08 21:00:00
                                     2
                                             11 20160508212
## 19151 2016-05-08 22:00:00
                                     2
                                              8 20160508222
## 19152 2016-05-08 23:00:00
                                     2
                                             11 20160508232
                                     2
## 19153 2016-05-09 00:00:00
                                              9 20160509002
                                     2
## 19154 2016-05-09 01:00:00
                                              7 20160509012
## 19155 2016-05-09 02:00:00
                                     2
                                              7 20160509022
                                     2
## 19156 2016-05-09 03:00:00
                                              8 20160509032
                                     2
## 19157 2016-05-09 04:00:00
                                              6 20160509042
                                     2
## 19158 2016-05-09 05:00:00
                                              9 20160509052
                                     2
## 19159 2016-05-09 06:00:00
                                              7 20160509062
                                     2
## 19160 2016-05-09 07:00:00
                                              6 20160509072
                                     2
## 19161 2016-05-09 08:00:00
                                              8 20160509082
## 19162 2016-05-09 09:00:00
                                     2
                                             10 20160509092
                                     2
## 19163 2016-05-09 10:00:00
                                             10 20160509102
## 19164 2016-05-09 11:00:00
                                     2
                                             12 20160509112
                                     2
## 19165 2016-05-09 12:00:00
                                             21 20160509122
## 19166 2016-05-09 13:00:00
                                     2
                                             16 20160509132
                                     2
## 19167 2016-05-09 14:00:00
                                             17 20160509142
```

```
## 19168 2016-05-09 15:00:00
                                             19 20160509152
                                     2
## 19169 2016-05-09 16:00:00
                                             18 20160509162
                                             13 20160509172
## 19170 2016-05-09 17:00:00
                                     2
## 19171 2016-05-09 18:00:00
                                             14 20160509182
## 19172 2016-05-09 19:00:00
                                     2
                                             18 20160509192
## 19173 2016-05-09 20:00:00
                                    2
                                             17 20160509202
## 19174 2016-05-09 21:00:00
                                     2
                                             18 20160509212
                                     2
## 19175 2016-05-09 22:00:00
                                             17 20160509222
## 19176 2016-05-09 23:00:00
                                     2
                                             16 20160509232
                                     2
## 19177 2016-05-10 00:00:00
                                             14 20160510002
## 19178 2016-05-10 01:00:00
                                     2
                                             9 20160510012
                                     2
## 19179 2016-05-10 02:00:00
                                             10 20160510022
                                     2
## 19180 2016-05-10 03:00:00
                                             7 20160510032
                                     2
## 19181 2016-05-10 04:00:00
                                             10 20160510042
## 19182 2016-05-10 05:00:00
                                     2
                                              4 20160510052
                                     2
## 19183 2016-05-10 06:00:00
                                              7 20160510062
## 19184 2016-05-10 07:00:00
                                    2
                                             9 20160510072
                                     2
## 19185 2016-05-10 08:00:00
                                             12 20160510082
## 19186 2016-05-10 09:00:00
                                    2
                                             12 20160510092
                                    2
## 19187 2016-05-10 10:00:00
                                             12 20160510102
## 19188 2016-05-10 11:00:00
                                    2
                                             12 20160510112
## 19189 2016-05-10 12:00:00
                                     2
                                             20 20160510122
## 19190 2016-05-10 13:00:00
                                     2
                                            15 20160510132
## 19191 2016-05-10 14:00:00
                                     2
                                             15 20160510142
## 19192 2016-05-10 15:00:00
                                     2
                                             19 20160510152
## 19193 2016-05-10 16:00:00
                                     2
                                             16 20160510162
## 19194 2016-05-10 17:00:00
                                     2
                                             20 20160510172
## 19195 2016-05-10 18:00:00
                                     2
                                             17 20160510182
                                     2
## 19196 2016-05-10 19:00:00
                                             16 20160510192
                                     2
## 19197 2016-05-10 20:00:00
                                             18 20160510202
                                     2
## 19198 2016-05-10 21:00:00
                                             19 20160510212
## 19199 2016-05-10 22:00:00
                                     2
                                             15 20160510222
                                     2
## 19200 2016-05-10 23:00:00
                                             14 20160510232
                                     2
## 19201 2016-05-11 00:00:00
                                             13 20160511002
                                     2
## 19202 2016-05-11 01:00:00
                                             12 20160511012
## 19203 2016-05-11 02:00:00
                                    2
                                             12 20160511022
## 19204 2016-05-11 03:00:00
                                     2
                                             12 20160511032
## 19205 2016-05-11 04:00:00
                                     2
                                             9 20160511042
## 19206 2016-05-11 05:00:00
                                     2
                                              6 20160511052
                                    2
## 19207 2016-05-11 06:00:00
                                              6 20160511062
## 19208 2016-05-11 07:00:00
                                              6 20160511072
## 19209 2016-05-11 08:00:00
                                     2
                                             12 20160511082
                                     2
## 19210 2016-05-11 09:00:00
                                             13 20160511092
                                     2
## 19211 2016-05-11 10:00:00
                                             12 20160511102
                                     2
## 19212 2016-05-11 11:00:00
                                             16 20160511112
                                     2
## 19213 2016-05-11 12:00:00
                                             15 20160511122
                                     2
## 19214 2016-05-11 13:00:00
                                             13 20160511132
                                     2
## 19215 2016-05-11 14:00:00
                                             15 20160511142
                                             14 20160511152
## 19216 2016-05-11 15:00:00
                                     2
                                     2
## 19217 2016-05-11 16:00:00
                                             17 20160511162
## 19218 2016-05-11 17:00:00
                                    2
                                             19 20160511172
                                    2
## 19219 2016-05-11 18:00:00
                                             18 20160511182
## 19220 2016-05-11 19:00:00
                                     2
                                             20 20160511192
                                     2
## 19221 2016-05-11 20:00:00
                                             15 20160511202
```

```
## 19222 2016-05-11 21:00:00
                                            15 20160511212
## 19223 2016-05-11 22:00:00
                                    2
                                            16 20160511222
## 19224 2016-05-11 23:00:00
                                            17 20160511232
## 19225 2016-05-12 00:00:00
                                    2
                                            15 20160512002
## 19226 2016-05-12 01:00:00
                                    2
                                            17 20160512012
## 19227 2016-05-12 02:00:00
                                    2
                                            10 20160512022
## 19228 2016-05-12 03:00:00
                                    2
                                            12 20160512032
## 19229 2016-05-12 04:00:00
                                    2
                                            10 20160512042
## 19230 2016-05-12 05:00:00
                                    2
                                             9 20160512052
                                    2
## 19231 2016-05-12 06:00:00
                                             8 20160512062
## 19232 2016-05-12 07:00:00
                                    2
                                            11 20160512072
                                    2
## 19233 2016-05-12 08:00:00
                                            10 20160512082
                                    2
## 19234 2016-05-12 09:00:00
                                            11 20160512092
                                    2
## 19235 2016-05-12 10:00:00
                                            15 20160512102
## 19236 2016-05-12 11:00:00
                                    2
                                            17 20160512112
                                    2
## 19237 2016-05-12 12:00:00
                                            14 20160512122
## 19238 2016-05-12 13:00:00
                                    2
                                            16 20160512132
                                    2
## 19239 2016-05-12 14:00:00
                                            17 20160512142
## 19240 2016-05-12 15:00:00
                                    2
                                            19 20160512152
                                    2
## 19241 2016-05-12 16:00:00
                                            13 20160512162
## 19242 2016-05-12 17:00:00
                                    2
                                            15 20160512172
## 19243 2016-05-12 18:00:00
                                    2
                                            20 20160512182
## 19244 2016-05-12 19:00:00
                                    2
                                            19 20160512192
## 19245 2016-05-12 20:00:00
                                    2
                                            17 20160512202
                                    2
## 19246 2016-05-12 21:00:00
                                            16 20160512212
## 19247 2016-05-12 22:00:00
                                    2
                                            17 20160512222
## 19248 2016-05-12 23:00:00
                                    2
                                            17 20160512232
## 19249 2016-05-13 00:00:00
                                    2
                                            18 20160513002
                                    2
## 19250 2016-05-13 01:00:00
                                            12 20160513012
                                    2
## 19251 2016-05-13 02:00:00
                                            12 20160513022
                                    2
## 19252 2016-05-13 03:00:00
                                             7 20160513032
## 19253 2016-05-13 04:00:00
                                    2
                                             7 20160513042
                                    2
## 19254 2016-05-13 05:00:00
                                             7 20160513052
                                    2
## 19255 2016-05-13 06:00:00
                                            10 20160513062
                                    2
## 19256 2016-05-13 07:00:00
                                            11 20160513072
## 19257 2016-05-13 08:00:00
                                    2
                                            12 20160513082
## 19258 2016-05-13 09:00:00
                                    2
                                            11 20160513092
## 19259 2016-05-13 10:00:00
                                    2
                                             9 20160513102
## 19260 2016-05-13 11:00:00
                                    2
                                            14 20160513112
                                    2
## 19261 2016-05-13 12:00:00
                                            20 20160513122
                                    2
## 19262 2016-05-13 13:00:00
                                            17 20160513132
## 19263 2016-05-13 14:00:00
                                    2
                                            18 20160513142
                                    2
## 19264 2016-05-13 15:00:00
                                            15 20160513152
                                    2
## 19265 2016-05-13 16:00:00
                                            16 20160513162
                                    2
## 19266 2016-05-13 17:00:00
                                            12 20160513172
                                    2
## 19267 2016-05-13 18:00:00
                                            17 20160513182
                                    2
## 19268 2016-05-13 19:00:00
                                            21 20160513192
                                    2
## 19269 2016-05-13 20:00:00
                                            22 20160513202
## 19270 2016-05-13 21:00:00
                                    2
                                            19 20160513212
                                    2
## 19271 2016-05-13 22:00:00
                                            20 20160513222
## 19272 2016-05-13 23:00:00
                                    2
                                            17 20160513232
                                    2
## 19273 2016-05-14 00:00:00
                                            14 20160514002
## 19274 2016-05-14 01:00:00
                                    2
                                            11 20160514012
                                    2
## 19275 2016-05-14 02:00:00
                                            13 20160514022
```

##	19276	2016-05-14	03.00.00	2	11	20160514032
##		2016-05-14		2	9	20160514042
##		2016-05-14		2	5	20160514052
##	19279			2	5	20160514062
##	19280			2	8	20160514072
##	19281	2016-05-14		2	6	20160514082
##	19282			2	11	20160514092
##	19283			2	8	20160514092
##		2016-05-14		2	9	20160514102
##	19285	2016-05-14		2	13	20160514112
##	19286	2016-05-14		2		20160514122
					10	
##	19287	2016-05-14		2	11	20160514142
##	19288	2016-05-14		2	11	20160514152
##	19289	2016-05-14	16:00:00	2	10	20160514162
##	19290	2016-05-14		2	9	20160514172
##	19291	2016-05-14	18:00:00	2	8	20160514182
##	19292	2016-05-14		2	12	20160514192
##	19293	2016-05-14		2	8	20160514202
##		2016-05-14		2	11	20160514212
##	19295	2016-05-14		2	9	20160514222
##	19296	2016-05-14		2	7	20160514232
##	19297	2016-05-15		2	12	20160515002
##	19298	2016-05-15	01:00:00	2	9	20160515012
##	19299	2016-05-15	02:00:00	2	7	20160515022
##	19300	2016-05-15	03:00:00	2	6	20160515032
##	19301	2016-05-15	04:00:00	2	7	20160515042
##	19302	2016-05-15	05:00:00	2	7	20160515052
##	19303	2016-05-15	06:00:00	2	4	20160515062
##	19304	2016-05-15	07:00:00	2	7	20160515072
##	19305	2016-05-15	08:00:00	2	9	20160515082
##	19306	2016-05-15	09:00:00	2	11	20160515092
##	19307	2016-05-15	10:00:00	2	6	20160515102
##	19308	2016-05-15	11:00:00	2	6	20160515112
##	19309	2016-05-15	12:00:00	2	8	20160515122
##	19310	2016-05-15	13:00:00	2	10	20160515132
##	19311	2016-05-15	14:00:00	2	10	20160515142
##	19312	2016-05-15	15:00:00	2	9	20160515152
##	19313	2016-05-15	16:00:00	2	10	20160515162
##	19314	2016-05-15	17:00:00	2	9	20160515172
##	19315	2016-05-15	18:00:00	2	8	20160515182
##	19316	2016-05-15	19:00:00	2	10	20160515192
##	19317	2016-05-15	20:00:00	2	10	20160515202
##	19318	2016-05-15	21:00:00	2	10	20160515212
##	19319	2016-05-15	22:00:00	2	9	20160515222
##	19320	2016-05-15	23:00:00	2	12	20160515232
##		2016-05-16		2		20160516002
##	19322	2016-05-16	01:00:00	2	11	20160516012
##		2016-05-16		2		20160516022
##		2016-05-16		2		20160516032
##		2016-05-16		2		20160516042
##		2016-05-16		2		20160516052
##		2016-05-16		2		20160516062
##		2016-05-16		2		20160516072
##		2016-05-16		2		20160516072
##	19029	2010 00-10	00.00.00	4	0	20100010002

```
## 19330 2016-05-16 09:00:00
                                             11 20160516092
                                     2
## 19331 2016-05-16 10:00:00
                                             14 20160516102
## 19332 2016-05-16 11:00:00
                                             16 20160516112
## 19333 2016-05-16 12:00:00
                                     2
                                             16 20160516122
## 19334 2016-05-16 13:00:00
                                     2
                                             15 20160516132
## 19335 2016-05-16 14:00:00
                                    2
                                             17 20160516142
                                     2
## 19336 2016-05-16 15:00:00
                                             17 20160516152
## 19337 2016-05-16 16:00:00
                                     2
                                             15 20160516162
## 19338 2016-05-16 17:00:00
                                     2
                                             14 20160516172
                                     2
## 19339 2016-05-16 18:00:00
                                             18 20160516182
## 19340 2016-05-16 19:00:00
                                     2
                                             12 20160516192
                                     2
## 19341 2016-05-16 20:00:00
                                             17 20160516202
                                     2
## 19342 2016-05-16 21:00:00
                                             18 20160516212
                                     2
## 19343 2016-05-16 22:00:00
                                             15 20160516222
## 19344 2016-05-16 23:00:00
                                     2
                                             18 20160516232
                                     2
## 19345 2016-05-17 00:00:00
                                             17 20160517002
## 19346 2016-05-17 01:00:00
                                     2
                                             12 20160517012
## 19347 2016-05-17 02:00:00
                                             9 20160517022
## 19348 2016-05-17 03:00:00
                                    2
                                             9 20160517032
                                    2
## 19349 2016-05-17 04:00:00
                                              6 20160517042
## 19350 2016-05-17 05:00:00
                                    2
                                             11 20160517052
## 19351 2016-05-17 06:00:00
                                     2
                                             11 20160517062
## 19352 2016-05-17 07:00:00
                                     2
                                             9 20160517072
## 19353 2016-05-17 08:00:00
                                     2
                                             12 20160517082
                                     2
## 19354 2016-05-17 09:00:00
                                             11 20160517092
## 19355 2016-05-17 10:00:00
                                     2
                                             11 20160517102
## 19356 2016-05-17 11:00:00
                                     2
                                             15 20160517112
                                     2
## 19357 2016-05-17 12:00:00
                                             18 20160517122
                                     2
## 19358 2016-05-17 13:00:00
                                             16 20160517132
                                     2
## 19359 2016-05-17 14:00:00
                                             21 20160517142
                                     2
## 19360 2016-05-17 15:00:00
                                             20 20160517152
## 19361 2016-05-17 16:00:00
                                     2
                                             20 20160517162
                                     2
## 19362 2016-05-17 17:00:00
                                             12 20160517172
                                     2
## 19363 2016-05-17 18:00:00
                                             18 20160517182
                                     2
## 19364 2016-05-17 19:00:00
                                             18 20160517192
## 19365 2016-05-17 20:00:00
                                    2
                                             21 20160517202
## 19366 2016-05-17 21:00:00
                                     2
                                             18 20160517212
## 19367 2016-05-17 22:00:00
                                     2
                                             19 20160517222
## 19368 2016-05-17 23:00:00
                                     2
                                             17 20160517232
                                    2
## 19369 2016-05-18 00:00:00
                                             15 20160518002
                                     2
## 19370 2016-05-18 01:00:00
                                             13 20160518012
## 19371 2016-05-18 02:00:00
                                     2
                                             11 20160518022
                                     2
## 19372 2016-05-18 03:00:00
                                             12 20160518032
                                     2
## 19373 2016-05-18 04:00:00
                                              8 20160518042
                                     2
## 19374 2016-05-18 05:00:00
                                              9 20160518052
                                     2
## 19375 2016-05-18 06:00:00
                                             6 20160518062
                                     2
## 19376 2016-05-18 07:00:00
                                             10 20160518072
                                     2
## 19377 2016-05-18 08:00:00
                                             11 20160518082
                                     2
## 19378 2016-05-18 09:00:00
                                             10 20160518092
                                     2
## 19379 2016-05-18 10:00:00
                                             17 20160518102
## 19380 2016-05-18 11:00:00
                                     2
                                             14 20160518112
                                    2
## 19381 2016-05-18 12:00:00
                                             17 20160518122
## 19382 2016-05-18 13:00:00
                                    2
                                             17 20160518132
                                     2
## 19383 2016-05-18 14:00:00
                                             19 20160518142
```

```
## 19384 2016-05-18 15:00:00
                                             14 20160518152
                                    2
## 19385 2016-05-18 16:00:00
                                            20 20160518162
                                             17 20160518172
## 19386 2016-05-18 17:00:00
## 19387 2016-05-18 18:00:00
                                    2
                                             17 20160518182
## 19388 2016-05-18 19:00:00
                                    2
                                             19 20160518192
## 19389 2016-05-18 20:00:00
                                    2
                                            15 20160518202
## 19390 2016-05-18 21:00:00
                                    2
                                            16 20160518212
                                            13 20160518222
                                    2
## 19391 2016-05-18 22:00:00
## 19392 2016-05-18 23:00:00
                                    2
                                            12 20160518232
                                    2
## 19393 2016-05-19 00:00:00
                                            17 20160519002
## 19394 2016-05-19 01:00:00
                                    2
                                            13 20160519012
                                    2
## 19395 2016-05-19 02:00:00
                                             15 20160519022
                                    2
## 19396 2016-05-19 03:00:00
                                            10 20160519032
                                    2
## 19397 2016-05-19 04:00:00
                                            10 20160519042
## 19398 2016-05-19 05:00:00
                                    2
                                             8 20160519052
                                    2
## 19399 2016-05-19 06:00:00
                                             9 20160519062
## 19400 2016-05-19 07:00:00
                                    2
                                             7 20160519072
## 19401 2016-05-19 08:00:00
                                            12 20160519082
## 19402 2016-05-19 09:00:00
                                    2
                                             9 20160519092
                                    2
## 19403 2016-05-19 10:00:00
                                             10 20160519102
## 19404 2016-05-19 11:00:00
                                    2
                                            13 20160519112
## 19405 2016-05-19 12:00:00
                                    2
                                            15 20160519122
## 19406 2016-05-19 13:00:00
                                    2
                                            15 20160519132
## 19407 2016-05-19 14:00:00
                                    2
                                            15 20160519142
                                    2
## 19408 2016-05-19 15:00:00
                                            17 20160519152
## 19409 2016-05-19 16:00:00
                                    2
                                            13 20160519162
## 19410 2016-05-19 17:00:00
                                    2
                                             13 20160519172
## 19411 2016-05-19 18:00:00
                                    2
                                             18 20160519182
                                    2
## 19412 2016-05-19 19:00:00
                                             20 20160519192
                                    2
## 19413 2016-05-19 20:00:00
                                            19 20160519202
                                    2
## 19414 2016-05-19 21:00:00
                                             17 20160519212
## 19415 2016-05-19 22:00:00
                                    2
                                            13 20160519222
                                    2
## 19416 2016-05-19 23:00:00
                                            14 20160519232
## 19417 2016-05-20 00:00:00
                                    2
                                            18 20160520002
                                    2
## 19418 2016-05-20 01:00:00
                                             15 20160520012
## 19419 2016-05-20 02:00:00
                                    2
                                            13 20160520022
## 19420 2016-05-20 03:00:00
                                    2
                                             8 20160520032
## 19421 2016-05-20 04:00:00
                                    2
                                             8 20160520042
## 19422 2016-05-20 05:00:00
                                    2
                                             6 20160520052
                                    2
## 19423 2016-05-20 06:00:00
                                             7 20160520062
## 19424 2016-05-20 07:00:00
                                    2
                                            10 20160520072
## 19425 2016-05-20 08:00:00
                                    2
                                             9 20160520082
                                    2
## 19426 2016-05-20 09:00:00
                                             10 20160520092
                                    2
## 19427 2016-05-20 10:00:00
                                            11 20160520102
                                    2
## 19428 2016-05-20 11:00:00
                                            15 20160520112
                                    2
## 19429 2016-05-20 12:00:00
                                            16 20160520122
                                    2
## 19430 2016-05-20 13:00:00
                                            14 20160520132
                                    2
## 19431 2016-05-20 14:00:00
                                             18 20160520142
## 19432 2016-05-20 15:00:00
                                    2
                                             16 20160520152
                                    2
## 19433 2016-05-20 16:00:00
                                             18 20160520162
## 19434 2016-05-20 17:00:00
                                    2
                                             16 20160520172
                                    2
## 19435 2016-05-20 18:00:00
                                             18 20160520182
## 19436 2016-05-20 19:00:00
                                    2
                                            14 20160520192
                                    2
## 19437 2016-05-20 20:00:00
                                             16 20160520202
```

```
## 19438 2016-05-20 21:00:00
                                            12 20160520212
## 19439 2016-05-20 22:00:00
                                    2
                                            13 20160520222
## 19440 2016-05-20 23:00:00
                                            11 20160520232
## 19441 2016-05-21 00:00:00
                                    2
                                             13 20160521002
## 19442 2016-05-21 01:00:00
                                    2
                                            10 20160521012
## 19443 2016-05-21 02:00:00
                                    2
                                            12 20160521022
## 19444 2016-05-21 03:00:00
                                    2
                                             7 20160521032
## 19445 2016-05-21 04:00:00
                                    2
                                             4 20160521042
## 19446 2016-05-21 05:00:00
                                    2
                                              6 20160521052
                                    2
## 19447 2016-05-21 06:00:00
                                              3 20160521062
## 19448 2016-05-21 07:00:00
                                    2
                                              7 20160521072
                                    2
## 19449 2016-05-21 08:00:00
                                             7 20160521082
                                    2
## 19450 2016-05-21 09:00:00
                                              6 20160521092
                                    2
## 19451 2016-05-21 10:00:00
                                             7 20160521102
## 19452 2016-05-21 11:00:00
                                    2
                                             7 20160521112
                                    2
## 19453 2016-05-21 12:00:00
                                             10 20160521122
## 19454 2016-05-21 13:00:00
                                    2
                                             6 20160521132
                                    2
## 19455 2016-05-21 14:00:00
                                             9 20160521142
## 19456 2016-05-21 15:00:00
                                    2
                                            10 20160521152
                                    2
## 19457 2016-05-21 16:00:00
                                             6 20160521162
## 19458 2016-05-21 17:00:00
                                    2
                                             7 20160521172
## 19459 2016-05-21 18:00:00
                                    2
                                             8 20160521182
## 19460 2016-05-21 19:00:00
                                    2
                                            12 20160521192
## 19461 2016-05-21 20:00:00
                                    2
                                            10 20160521202
                                    2
## 19462 2016-05-21 21:00:00
                                            11 20160521212
## 19463 2016-05-21 22:00:00
                                    2
                                             9 20160521222
## 19464 2016-05-21 23:00:00
                                    2
                                             11 20160521232
## 19465 2016-05-22 00:00:00
                                    2
                                            10 20160522002
                                    2
## 19466 2016-05-22 01:00:00
                                             7 20160522012
                                    2
## 19467 2016-05-22 02:00:00
                                             9 20160522022
                                    2
## 19468 2016-05-22 03:00:00
                                             6 20160522032
## 19469 2016-05-22 04:00:00
                                    2
                                             7 20160522042
                                    2
## 19470 2016-05-22 05:00:00
                                              5 20160522052
## 19471 2016-05-22 06:00:00
                                    2
                                              6 20160522062
                                    2
## 19472 2016-05-22 07:00:00
                                              5 20160522072
## 19473 2016-05-22 08:00:00
                                    2
                                              6 20160522082
## 19474 2016-05-22 09:00:00
                                    2
                                              6 20160522092
## 19475 2016-05-22 10:00:00
                                    2
                                             7 20160522102
## 19476 2016-05-22 11:00:00
                                    2
                                             8 20160522112
                                    2
## 19477 2016-05-22 12:00:00
                                              9 20160522122
                                    2
## 19478 2016-05-22 13:00:00
                                              6 20160522132
## 19479 2016-05-22 14:00:00
                                    2
                                             9 20160522142
                                    2
## 19480 2016-05-22 15:00:00
                                             9 20160522152
                                    2
## 19481 2016-05-22 16:00:00
                                            10 20160522162
                                    2
## 19482 2016-05-22 17:00:00
                                             7 20160522172
                                    2
## 19483 2016-05-22 18:00:00
                                            11 20160522182
                                    2
## 19484 2016-05-22 19:00:00
                                            12 20160522192
                                    2
## 19485 2016-05-22 20:00:00
                                             9 20160522202
                                    2
## 19486 2016-05-22 21:00:00
                                            12 20160522212
                                    2
## 19487 2016-05-22 22:00:00
                                             9 20160522222
## 19488 2016-05-22 23:00:00
                                    2
                                             8 20160522232
                                    2
## 19489 2016-05-23 00:00:00
                                             8 20160523002
## 19490 2016-05-23 01:00:00
                                    2
                                             8 20160523012
                                    2
## 19491 2016-05-23 02:00:00
                                             9 20160523022
```

##	19492	2016-05-23	03.00.00	2	9	20160523032
##		2016-05-23		2		20160523042
##		2016-05-23		2	7	20160523052
##		2016-05-23		2	7	20160523062
##	19496			2	8	20160523072
##	19497			2	8	20160523072
##	19498			2	10	20160523092
##	19499		10:00:00	2	12	20160523092
##	19500		11:00:00	2	16	20160523102
##	19500	2016-05-23	12:00:00	2	12	20160523112
##		2016 05 23	13:00:00	2	13	20160523122
##	19502		14:00:00	2	15	20160523132
##		2016-05-23	15:00:00	2		20160523142
##				2	16 17	20160523162
	19505	2016-05-23	16:00:00			
##	19506	2016-05-23	17:00:00	2	12	20160523172
##	19507	2016-05-23	18:00:00	2	21	20160523182
##	19508		19:00:00	2	17	20160523192
##	19509		20:00:00	2	16	20160523202
##		2016-05-23		2	14	20160523212
##		2016-05-23		2	15	20160523222
##		2016-05-23		2	16	20160523232
##		2016-05-24		2	14	20160524002
##		2016-05-24		2	11	20160524012
##	19515	2016-05-24		2	9	20160524022
##	19516	2016-05-24		2	8	20160524032
##	19517			2	6	20160524042
##		2016-05-24		2	5	20160524052
##	19519			2	8	20160524062
##	19520	2016-05-24		2	8	20160524072
##	19521	2016-05-24		2	9	20160524082
##	19522	2016-05-24	09:00:00	2	10	20160524092
##	19523	2016-05-24	10:00:00	2	11	20160524102
##	19524	2016-05-24	11:00:00	2	15	20160524112
##	19525	2016-05-24	12:00:00	2	15	20160524122
##	19526	2016-05-24	13:00:00	2	15	20160524132
##	19527	2016-05-24	14:00:00	2	16	20160524142
##	19528	2016-05-24	15:00:00	2	17	20160524152
##	19529	2016-05-24	16:00:00	2	13	20160524162
##	19530	2016-05-24	17:00:00	2	18	20160524172
##	19531	2016-05-24	18:00:00	2	14	20160524182
##	19532	2016-05-24	19:00:00	2	15	20160524192
##	19533	2016-05-24	20:00:00	2	19	20160524202
##	19534	2016-05-24	21:00:00	2	13	20160524212
##	19535	2016-05-24	22:00:00	2	15	20160524222
##	19536	2016-05-24	23:00:00	2	12	20160524232
##	19537	2016-05-25	00:00:00	2	12	20160525002
##	19538	2016-05-25	01:00:00	2	12	20160525012
##	19539	2016-05-25	02:00:00	2	12	20160525022
##	19540	2016-05-25	03:00:00	2	11	20160525032
##	19541	2016-05-25	04:00:00	2	8	20160525042
##	19542	2016-05-25	05:00:00	2	10	20160525052
##	19543	2016-05-25	06:00:00	2	10	20160525062
##	19544	2016-05-25	07:00:00	2	5	20160525072
##	19545	2016-05-25	08:00:00	2	11	20160525082

```
## 19546 2016-05-25 09:00:00
                                             13 20160525092
## 19547 2016-05-25 10:00:00
                                     2
                                             13 20160525102
## 19548 2016-05-25 11:00:00
                                             15 20160525112
## 19549 2016-05-25 12:00:00
                                     2
                                             16 20160525122
## 19550 2016-05-25 13:00:00
                                     2
                                             14 20160525132
## 19551 2016-05-25 14:00:00
                                    2
                                            19 20160525142
                                     2
## 19552 2016-05-25 15:00:00
                                            15 20160525152
                                     2
## 19553 2016-05-25 16:00:00
                                            17 20160525162
## 19554 2016-05-25 17:00:00
                                     2
                                            16 20160525172
                                     2
## 19555 2016-05-25 18:00:00
                                            14 20160525182
## 19556 2016-05-25 19:00:00
                                     2
                                            16 20160525192
                                     2
## 19557 2016-05-25 20:00:00
                                             17 20160525202
                                     2
## 19558 2016-05-25 21:00:00
                                             17 20160525212
                                     2
## 19559 2016-05-25 22:00:00
                                             17 20160525222
## 19560 2016-05-25 23:00:00
                                     2
                                            14 20160525232
                                     2
## 19561 2016-05-26 00:00:00
                                             15 20160526002
## 19562 2016-05-26 01:00:00
                                    2
                                            12 20160526012
## 19563 2016-05-26 02:00:00
                                            11 20160526022
## 19564 2016-05-26 03:00:00
                                    2
                                            11 20160526032
                                    2
## 19565 2016-05-26 04:00:00
                                             9 20160526042
## 19566 2016-05-26 05:00:00
                                    2
                                             6 20160526052
## 19567 2016-05-26 06:00:00
                                     2
                                             6 20160526062
## 19568 2016-05-26 07:00:00
                                    2
                                            13 20160526072
## 19569 2016-05-26 08:00:00
                                    2
                                             7 20160526082
                                    2
## 19570 2016-05-26 09:00:00
                                             9 20160526092
## 19571 2016-05-26 10:00:00
                                     2
                                            10 20160526102
## 19572 2016-05-26 11:00:00
                                     2
                                             11 20160526112
                                     2
## 19573 2016-05-26 12:00:00
                                            16 20160526122
                                     2
## 19574 2016-05-26 13:00:00
                                            16 20160526132
                                     2
## 19575 2016-05-26 14:00:00
                                            14 20160526142
                                     2
## 19576 2016-05-26 15:00:00
                                             19 20160526152
## 19577 2016-05-26 16:00:00
                                    2
                                            22 20160526162
                                     2
## 19578 2016-05-26 17:00:00
                                            16 20160526172
                                     2
## 19579 2016-05-26 18:00:00
                                             19 20160526182
                                    2
## 19580 2016-05-26 19:00:00
                                             19 20160526192
## 19581 2016-05-26 20:00:00
                                    2
                                            18 20160526202
## 19582 2016-05-26 21:00:00
                                     2
                                            15 20160526212
## 19583 2016-05-26 22:00:00
                                    2
                                            12 20160526222
                                     2
## 19584 2016-05-26 23:00:00
                                            15 20160526232
                                    2
## 19585 2016-05-27 00:00:00
                                            14 20160527002
                                     2
## 19586 2016-05-27 01:00:00
                                            11 20160527012
## 19587 2016-05-27 02:00:00
                                     2
                                             9 20160527022
                                     2
## 19588 2016-05-27 03:00:00
                                             9 20160527032
                                     2
## 19589 2016-05-27 04:00:00
                                             8 20160527042
                                     2
## 19590 2016-05-27 05:00:00
                                             8 20160527052
## 19591 2016-05-27 06:00:00
                                     2
                                             8 20160527062
                                    2
## 19592 2016-05-27 07:00:00
                                             7 20160527072
                                     2
## 19593 2016-05-27 08:00:00
                                             12 20160527082
                                     2
## 19594 2016-05-27 09:00:00
                                             10 20160527092
                                     2
## 19595 2016-05-27 10:00:00
                                             13 20160527102
## 19596 2016-05-27 11:00:00
                                    2
                                             13 20160527112
                                    2
## 19597 2016-05-27 12:00:00
                                            15 20160527122
## 19598 2016-05-27 13:00:00
                                    2
                                            13 20160527132
                                    2
## 19599 2016-05-27 14:00:00
                                             16 20160527142
```

```
## 19600 2016-05-27 15:00:00
                                             17 20160527152
                                    2
## 19601 2016-05-27 16:00:00
                                             16 20160527162
## 19602 2016-05-27 17:00:00
                                             15 20160527172
## 19603 2016-05-27 18:00:00
                                    2
                                             14 20160527182
## 19604 2016-05-27 19:00:00
                                    2
                                             17 20160527192
## 19605 2016-05-27 20:00:00
                                    2
                                            17 20160527202
                                    2
## 19606 2016-05-27 21:00:00
                                            13 20160527212
## 19607 2016-05-27 22:00:00
                                    2
                                            14 20160527222
## 19608 2016-05-27 23:00:00
                                    2
                                             14 20160527232
                                    2
## 19609 2016-05-28 00:00:00
                                             9 20160528002
## 19610 2016-05-28 01:00:00
                                    2
                                              7 20160528012
                                    2
## 19611 2016-05-28 02:00:00
                                              9 20160528022
                                    2
## 19612 2016-05-28 03:00:00
                                              5 20160528032
                                    2
## 19613 2016-05-28 04:00:00
                                              8 20160528042
## 19614 2016-05-28 05:00:00
                                    2
                                              4 20160528052
                                    2
## 19615 2016-05-28 06:00:00
                                              7 20160528062
## 19616 2016-05-28 07:00:00
                                    2
                                              6 20160528072
                                    2
## 19617 2016-05-28 08:00:00
                                              6 20160528082
                                    2
## 19618 2016-05-28 09:00:00
                                             7 20160528092
                                    2
## 19619 2016-05-28 10:00:00
                                             10 20160528102
## 19620 2016-05-28 11:00:00
                                    2
                                            11 20160528112
## 19621 2016-05-28 12:00:00
                                    2
                                             8 20160528122
## 19622 2016-05-28 13:00:00
                                    2
                                             9 20160528132
## 19623 2016-05-28 14:00:00
                                    2
                                             10 20160528142
                                    2
## 19624 2016-05-28 15:00:00
                                             9 20160528152
## 19625 2016-05-28 16:00:00
                                    2
                                             8 20160528162
## 19626 2016-05-28 17:00:00
                                    2
                                             9 20160528172
                                    2
## 19627 2016-05-28 18:00:00
                                             10 20160528182
                                    2
## 19628 2016-05-28 19:00:00
                                            11 20160528192
                                    2
## 19629 2016-05-28 20:00:00
                                            10 20160528202
                                    2
## 19630 2016-05-28 21:00:00
                                             8 20160528212
## 19631 2016-05-28 22:00:00
                                    2
                                             11 20160528222
                                    2
## 19632 2016-05-28 23:00:00
                                             8 20160528232
                                    2
## 19633 2016-05-29 00:00:00
                                             8 20160529002
                                    2
## 19634 2016-05-29 01:00:00
                                              6 20160529012
## 19635 2016-05-29 02:00:00
                                    2
                                             8 20160529022
## 19636 2016-05-29 03:00:00
                                    2
                                              6 20160529032
## 19637 2016-05-29 04:00:00
                                    2
                                              7 20160529042
## 19638 2016-05-29 05:00:00
                                    2
                                              6 20160529052
                                    2
## 19639 2016-05-29 06:00:00
                                              5 20160529062
                                    2
## 19640 2016-05-29 07:00:00
                                              5 20160529072
## 19641 2016-05-29 08:00:00
                                    2
                                             6 20160529082
                                    2
## 19642 2016-05-29 09:00:00
                                             4 20160529092
                                    2
## 19643 2016-05-29 10:00:00
                                             10 20160529102
                                    2
## 19644 2016-05-29 11:00:00
                                            10 20160529112
                                    2
## 19645 2016-05-29 12:00:00
                                             8 20160529122
                                    2
## 19646 2016-05-29 13:00:00
                                             7 20160529132
                                    2
## 19647 2016-05-29 14:00:00
                                             10 20160529142
## 19648 2016-05-29 15:00:00
                                    2
                                             7 20160529152
                                    2
## 19649 2016-05-29 16:00:00
                                             11 20160529162
## 19650 2016-05-29 17:00:00
                                    2
                                             8 20160529172
                                    2
## 19651 2016-05-29 18:00:00
                                             10 20160529182
## 19652 2016-05-29 19:00:00
                                    2
                                            10 20160529192
                                    2
## 19653 2016-05-29 20:00:00
                                             11 20160529202
```

```
## 19654 2016-05-29 21:00:00
                                             12 20160529212
## 19655 2016-05-29 22:00:00
                                     2
                                             11 20160529222
## 19656 2016-05-29 23:00:00
                                              8 20160529232
                                     2
## 19657 2016-05-30 00:00:00
                                             10 20160530002
## 19658 2016-05-30 01:00:00
                                     2
                                              8 20160530012
## 19659 2016-05-30 02:00:00
                                     2
                                              8 20160530022
## 19660 2016-05-30 03:00:00
                                              6 20160530032
                                     2
                                              7 20160530042
## 19661 2016-05-30 04:00:00
## 19662 2016-05-30 05:00:00
                                     2
                                              6 20160530052
                                     2
## 19663 2016-05-30 06:00:00
                                              7 20160530062
## 19664 2016-05-30 07:00:00
                                              7 20160530072
                                     2
## 19665 2016-05-30 08:00:00
                                             10 20160530082
                                     2
## 19666 2016-05-30 09:00:00
                                              7 20160530092
                                     2
## 19667 2016-05-30 10:00:00
                                             13 20160530102
## 19668 2016-05-30 11:00:00
                                     2
                                             12 20160530112
                                     2
## 19669 2016-05-30 12:00:00
                                             15 20160530122
## 19670 2016-05-30 13:00:00
                                     2
                                             15 20160530132
                                     2
## 19671 2016-05-30 14:00:00
                                             17 20160530142
                                     2
## 19672 2016-05-30 15:00:00
                                             18 20160530152
                                     2
## 19673 2016-05-30 16:00:00
                                             13 20160530162
## 19674 2016-05-30 17:00:00
                                     2
                                             18 20160530172
## 19675 2016-05-30 18:00:00
                                     2
                                             15 20160530182
## 19676 2016-05-30 19:00:00
                                     2
                                             16 20160530192
## 19677 2016-05-30 20:00:00
                                     2
                                             13 20160530202
                                     2
## 19678 2016-05-30 21:00:00
                                             14 20160530212
## 19679 2016-05-30 22:00:00
                                     2
                                             13 20160530222
## 19680 2016-05-30 23:00:00
                                     2
                                             12 20160530232
                                     2
## 19681 2016-05-31 00:00:00
                                             12 20160531002
                                     2
## 19682 2016-05-31 01:00:00
                                             12 20160531012
                                     2
## 19683 2016-05-31 02:00:00
                                              7 20160531022
                                     2
## 19684 2016-05-31 03:00:00
                                              7 20160531032
## 19685 2016-05-31 04:00:00
                                     2
                                              7 20160531042
                                     2
## 19686 2016-05-31 05:00:00
                                              7 20160531052
                                     2
## 19687 2016-05-31 06:00:00
                                              6 20160531062
                                     2
## 19688 2016-05-31 07:00:00
                                              5 20160531072
## 19689 2016-05-31 08:00:00
                                     2
                                              7 20160531082
## 19690 2016-05-31 09:00:00
                                     2
                                              8 20160531092
## 19691 2016-05-31 10:00:00
                                     2
                                             13 20160531102
## 19692 2016-05-31 11:00:00
                                     2
                                             15 20160531112
                                     2
## 19693 2016-05-31 12:00:00
                                             15 20160531122
                                     2
## 19694 2016-05-31 13:00:00
                                             16 20160531132
## 19695 2016-05-31 14:00:00
                                     2
                                             16 20160531142
                                     2
## 19696 2016-05-31 15:00:00
                                             18 20160531152
                                     2
## 19697 2016-05-31 16:00:00
                                             19 20160531162
                                     2
## 19698 2016-05-31 17:00:00
                                             16 20160531172
                                     2
## 19699 2016-05-31 18:00:00
                                             19 20160531182
                                     2
## 19700 2016-05-31 19:00:00
                                             17 20160531192
                                     2
## 19701 2016-05-31 20:00:00
                                             21 20160531202
                                     2
## 19702 2016-05-31 21:00:00
                                             14 20160531212
                                     2
## 19703 2016-05-31 22:00:00
                                             13 20160531222
## 19704 2016-05-31 23:00:00
                                     2
                                             13 20160531232
                                     2
## 19705 2016-06-01 00:00:00
                                             12 20160601002
## 19706 2016-06-01 01:00:00
                                     2
                                             16 20160601012
                                     2
## 19707 2016-06-01 02:00:00
                                             12 20160601022
```

```
## 19708 2016-06-01 03:00:00
                                             10 20160601032
## 19709 2016-06-01 04:00:00
                                     2
                                              8 20160601042
## 19710 2016-06-01 05:00:00
                                             10 20160601052
                                     2
## 19711 2016-06-01 06:00:00
                                             10 20160601062
## 19712 2016-06-01 07:00:00
                                     2
                                              8 20160601072
## 19713 2016-06-01 08:00:00
                                     2
                                             11 20160601082
## 19714 2016-06-01 09:00:00
                                     2
                                              9 20160601092
                                     2
## 19715 2016-06-01 10:00:00
                                             10 20160601102
## 19716 2016-06-01 11:00:00
                                     2
                                             16 20160601112
                                     2
## 19717 2016-06-01 12:00:00
                                             18 20160601122
## 19718 2016-06-01 13:00:00
                                     2
                                             16 20160601132
                                     2
## 19719 2016-06-01 14:00:00
                                             16 20160601142
                                     2
## 19720 2016-06-01 15:00:00
                                             18 20160601152
                                     2
## 19721 2016-06-01 16:00:00
                                             17 20160601162
## 19722 2016-06-01 17:00:00
                                     2
                                             14 20160601172
                                     2
## 19723 2016-06-01 18:00:00
                                             14 20160601182
## 19724 2016-06-01 19:00:00
                                     2
                                             17 20160601192
                                     2
## 19725 2016-06-01 20:00:00
                                             16 20160601202
## 19726 2016-06-01 21:00:00
                                     2
                                             18 20160601212
                                     2
## 19727 2016-06-01 22:00:00
                                             16 20160601222
## 19728 2016-06-01 23:00:00
                                     2
                                             15 20160601232
## 19729 2016-06-02 00:00:00
                                     2
                                             14 20160602002
## 19730 2016-06-02 01:00:00
                                     2
                                             14 20160602012
## 19731 2016-06-02 02:00:00
                                     2
                                             14 20160602022
                                     2
## 19732 2016-06-02 03:00:00
                                              7 20160602032
## 19733 2016-06-02 04:00:00
                                     2
                                              9 20160602042
## 19734 2016-06-02 05:00:00
                                     2
                                              8 20160602052
                                     2
## 19735 2016-06-02 06:00:00
                                              6 20160602062
                                     2
## 19736 2016-06-02 07:00:00
                                              8 20160602072
                                     2
## 19737 2016-06-02 08:00:00
                                             10 20160602082
                                     2
## 19738 2016-06-02 09:00:00
                                             14 20160602092
## 19739 2016-06-02 10:00:00
                                     2
                                             10 20160602102
                                     2
## 19740 2016-06-02 11:00:00
                                             14 20160602112
                                     2
## 19741 2016-06-02 12:00:00
                                             15 20160602122
                                     2
## 19742 2016-06-02 13:00:00
                                             15 20160602132
## 19743 2016-06-02 14:00:00
                                     2
                                             17 20160602142
## 19744 2016-06-02 15:00:00
                                     2
                                             18 20160602152
## 19745 2016-06-02 16:00:00
                                     2
                                             16 20160602162
                                     2
## 19746 2016-06-02 17:00:00
                                             19 20160602172
                                     2
## 19747 2016-06-02 18:00:00
                                             19 20160602182
## 19748 2016-06-02 19:00:00
                                     2
                                             21 20160602192
## 19749 2016-06-02 20:00:00
                                     2
                                             17 20160602202
                                     2
## 19750 2016-06-02 21:00:00
                                             17 20160602212
                                     2
## 19751 2016-06-02 22:00:00
                                             15 20160602222
                                     2
## 19752 2016-06-02 23:00:00
                                             13 20160602232
                                     2
## 19753 2016-06-03 00:00:00
                                             13 20160603002
                                     2
## 19754 2016-06-03 01:00:00
                                             14 20160603012
                                     2
## 19755 2016-06-03 02:00:00
                                             12 20160603022
                                     2
## 19756 2016-06-03 03:00:00
                                             13 20160603032
                                     2
## 19757 2016-06-03 04:00:00
                                              9 20160603042
## 19758 2016-06-03 05:00:00
                                     2
                                              8 20160603052
                                     2
## 19759 2016-06-03 06:00:00
                                              6 20160603062
## 19760 2016-06-03 07:00:00
                                     2
                                              9 20160603072
                                     2
## 19761 2016-06-03 08:00:00
                                             12 20160603082
```

```
## 19762 2016-06-03 09:00:00
                                             11 20160603092
                                     2
## 19763 2016-06-03 10:00:00
                                             10 20160603102
                                     2
## 19764 2016-06-03 11:00:00
                                             13 20160603112
                                     2
## 19765 2016-06-03 12:00:00
                                             16 20160603122
## 19766 2016-06-03 13:00:00
                                     2
                                             17 20160603132
## 19767 2016-06-03 14:00:00
                                     2
                                             19 20160603142
## 19768 2016-06-03 15:00:00
                                     2
                                             14 20160603152
                                     2
## 19769 2016-06-03 16:00:00
                                             17 20160603162
## 19770 2016-06-03 17:00:00
                                     2
                                             12 20160603172
                                     2
## 19771 2016-06-03 18:00:00
                                             15 20160603182
## 19772 2016-06-03 19:00:00
                                     2
                                             13 20160603192
                                     2
## 19773 2016-06-03 20:00:00
                                             14 20160603202
                                     2
## 19774 2016-06-03 21:00:00
                                             14 20160603212
                                     2
                                             14 20160603222
## 19775 2016-06-03 22:00:00
## 19776 2016-06-03 23:00:00
                                     2
                                             11 20160603232
                                     2
## 19777 2016-06-04 00:00:00
                                             11 20160604002
## 19778 2016-06-04 01:00:00
                                     2
                                              9 20160604012
                                     2
## 19779 2016-06-04 02:00:00
                                             12 20160604022
## 19780 2016-06-04 03:00:00
                                     2
                                              9 20160604032
                                     2
## 19781 2016-06-04 04:00:00
                                              8 20160604042
## 19782 2016-06-04 05:00:00
                                     2
                                              8 20160604052
## 19783 2016-06-04 06:00:00
                                     2
                                              5 20160604062
## 19784 2016-06-04 07:00:00
                                     2
                                              8 20160604072
## 19785 2016-06-04 08:00:00
                                     2
                                              7 20160604082
                                     2
## 19786 2016-06-04 09:00:00
                                              9 20160604092
## 19787 2016-06-04 10:00:00
                                     2
                                              9 20160604102
## 19788 2016-06-04 11:00:00
                                     2
                                             10 20160604112
                                     2
## 19789 2016-06-04 12:00:00
                                              7 20160604122
                                     2
## 19790 2016-06-04 13:00:00
                                             13 20160604132
                                     2
## 19791 2016-06-04 14:00:00
                                              8 20160604142
                                     2
## 19792 2016-06-04 15:00:00
                                              6 20160604152
## 19793 2016-06-04 16:00:00
                                     2
                                              9 20160604162
                                     2
## 19794 2016-06-04 17:00:00
                                             10 20160604172
                                     2
## 19795 2016-06-04 18:00:00
                                              6 20160604182
                                     2
## 19796 2016-06-04 19:00:00
                                             10 20160604192
## 19797 2016-06-04 20:00:00
                                     2
                                             11 20160604202
## 19798 2016-06-04 21:00:00
                                     2
                                              8 20160604212
## 19799 2016-06-04 22:00:00
                                     2
                                              9 20160604222
## 19800 2016-06-04 23:00:00
                                     2
                                              7 20160604232
                                     2
## 19801 2016-06-05 00:00:00
                                              8 20160605002
## 19802 2016-06-05 01:00:00
                                     2
                                              7 20160605012
## 19803 2016-06-05 02:00:00
                                     2
                                              7 20160605022
                                     2
## 19804 2016-06-05 03:00:00
                                              6 20160605032
                                     2
## 19805 2016-06-05 04:00:00
                                              8 20160605042
                                     2
## 19806 2016-06-05 05:00:00
                                              7 20160605052
                                     2
## 19807 2016-06-05 06:00:00
                                              5 20160605062
                                     2
## 19808 2016-06-05 07:00:00
                                              7 20160605072
                                     2
## 19809 2016-06-05 08:00:00
                                              8 20160605082
## 19810 2016-06-05 09:00:00
                                     2
                                              7 20160605092
                                     2
## 19811 2016-06-05 10:00:00
                                                20160605102
## 19812 2016-06-05 11:00:00
                                     2
                                             10 20160605112
                                     2
## 19813 2016-06-05 12:00:00
                                              7 20160605122
## 19814 2016-06-05 13:00:00
                                     2
                                              7 20160605132
                                     2
## 19815 2016-06-05 14:00:00
                                              8 20160605142
```

```
## 19816 2016-06-05 15:00:00
                                             12 20160605152
                                     2
## 19817 2016-06-05 16:00:00
                                              7 20160605162
                                             11 20160605172
## 19818 2016-06-05 17:00:00
                                     2
## 19819 2016-06-05 18:00:00
                                              9 20160605182
## 19820 2016-06-05 19:00:00
                                     2
                                             12 20160605192
## 19821 2016-06-05 20:00:00
                                     2
                                              8 20160605202
                                     2
## 19822 2016-06-05 21:00:00
                                             13 20160605212
                                     2
                                             12 20160605222
## 19823 2016-06-05 22:00:00
## 19824 2016-06-05 23:00:00
                                     2
                                             10 20160605232
                                     2
## 19825 2016-06-06 00:00:00
                                              9 20160606002
## 19826 2016-06-06 01:00:00
                                     2
                                              5 20160606012
                                     2
## 19827 2016-06-06 02:00:00
                                             11 20160606022
                                     2
## 19828 2016-06-06 03:00:00
                                              9 20160606032
                                     2
## 19829 2016-06-06 04:00:00
                                              9 20160606042
## 19830 2016-06-06 05:00:00
                                     2
                                              9 20160606052
                                     2
## 19831 2016-06-06 06:00:00
                                              8 20160606062
                                     2
## 19832 2016-06-06 07:00:00
                                              7 20160606072
                                     2
## 19833 2016-06-06 08:00:00
                                              8 20160606082
                                     2
## 19834 2016-06-06 09:00:00
                                              7 20160606092
                                     2
## 19835 2016-06-06 10:00:00
                                              9 20160606102
## 19836 2016-06-06 11:00:00
                                     2
                                             11 20160606112
## 19837 2016-06-06 12:00:00
                                     2
                                             18 20160606122
## 19838 2016-06-06 13:00:00
                                     2
                                             13 20160606132
## 19839 2016-06-06 14:00:00
                                     2
                                             16 20160606142
                                     2
## 19840 2016-06-06 15:00:00
                                             19 20160606152
## 19841 2016-06-06 16:00:00
                                     2
                                             16 20160606162
## 19842 2016-06-06 17:00:00
                                     2
                                             15 20160606172
                                     2
## 19843 2016-06-06 18:00:00
                                             15 20160606182
                                     2
## 19844 2016-06-06 19:00:00
                                             17 20160606192
                                     2
## 19845 2016-06-06 20:00:00
                                             19 20160606202
                                     2
## 19846 2016-06-06 21:00:00
                                             17 20160606212
## 19847 2016-06-06 22:00:00
                                     2
                                             14 20160606222
                                     2
## 19848 2016-06-06 23:00:00
                                             13 20160606232
                                     2
## 19849 2016-06-07 00:00:00
                                             15 20160607002
                                     2
## 19850 2016-06-07 01:00:00
                                             13 20160607012
## 19851 2016-06-07 02:00:00
                                     2
                                             14 20160607022
## 19852 2016-06-07 03:00:00
                                     2
                                             11 20160607032
## 19853 2016-06-07 04:00:00
                                     2
                                              6 20160607042
## 19854 2016-06-07 05:00:00
                                     2
                                              8 20160607052
                                     2
## 19855 2016-06-07 06:00:00
                                              8 20160607062
## 19856 2016-06-07 07:00:00
                                     2
                                             11 20160607072
## 19857 2016-06-07 08:00:00
                                     2
                                             13 20160607082
                                     2
## 19858 2016-06-07 09:00:00
                                             12 20160607092
                                     2
## 19859 2016-06-07 10:00:00
                                             13 20160607102
                                     2
## 19860 2016-06-07 11:00:00
                                             15 20160607112
                                     2
## 19861 2016-06-07 12:00:00
                                             18 20160607122
                                     2
## 19862 2016-06-07 13:00:00
                                             17 20160607132
                                     2
## 19863 2016-06-07 14:00:00
                                             18 20160607142
## 19864 2016-06-07 15:00:00
                                     2
                                             20 20160607152
                                     2
## 19865 2016-06-07 16:00:00
                                             14 20160607162
## 19866 2016-06-07 17:00:00
                                     2
                                             17 20160607172
                                     2
## 19867 2016-06-07 18:00:00
                                             18 20160607182
## 19868 2016-06-07 19:00:00
                                     2
                                             16 20160607192
                                     2
## 19869 2016-06-07 20:00:00
                                             15 20160607202
```

```
## 19870 2016-06-07 21:00:00
                                             16 20160607212
                                     2
## 19871 2016-06-07 22:00:00
                                             16 20160607222
                                             16 20160607232
## 19872 2016-06-07 23:00:00
                                     2
## 19873 2016-06-08 00:00:00
                                             13 20160608002
## 19874 2016-06-08 01:00:00
                                     2
                                             16 20160608012
## 19875 2016-06-08 02:00:00
                                     2
                                              8 20160608022
## 19876 2016-06-08 03:00:00
                                             10 20160608032
## 19877 2016-06-08 04:00:00
                                     2
                                              9 20160608042
## 19878 2016-06-08 05:00:00
                                     2
                                              5 20160608052
                                     2
## 19879 2016-06-08 06:00:00
                                              5 20160608062
## 19880 2016-06-08 07:00:00
                                     2
                                             13 20160608072
                                     2
## 19881 2016-06-08 08:00:00
                                             11 20160608082
                                     2
## 19882 2016-06-08 09:00:00
                                              9 20160608092
                                     2
## 19883 2016-06-08 10:00:00
                                             12 20160608102
                                     2
## 19884 2016-06-08 11:00:00
                                             12 20160608112
                                     2
## 19885 2016-06-08 12:00:00
                                             15 20160608122
                                     2
## 19886 2016-06-08 13:00:00
                                             17 20160608132
                                     2
## 19887 2016-06-08 14:00:00
                                             17 20160608142
                                     2
## 19888 2016-06-08 15:00:00
                                             17 20160608152
                                     2
## 19889 2016-06-08 16:00:00
                                             17 20160608162
## 19890 2016-06-08 17:00:00
                                     2
                                             15 20160608172
## 19891 2016-06-08 18:00:00
                                     2
                                             20 20160608182
## 19892 2016-06-08 19:00:00
                                     2
                                             15 20160608192
## 19893 2016-06-08 20:00:00
                                     2
                                             19 20160608202
                                     2
## 19894 2016-06-08 21:00:00
                                             19 20160608212
## 19895 2016-06-08 22:00:00
                                     2
                                             16 20160608222
## 19896 2016-06-08 23:00:00
                                     2
                                             12 20160608232
                                     2
## 19897 2016-06-09 00:00:00
                                             16 20160609002
                                     2
## 19898 2016-06-09 01:00:00
                                             10 20160609012
                                     2
## 19899 2016-06-09 02:00:00
                                             10 20160609022
                                     2
## 19900 2016-06-09 03:00:00
                                              8 20160609032
## 19901 2016-06-09 04:00:00
                                     2
                                              9 20160609042
                                     2
## 19902 2016-06-09 05:00:00
                                             10 20160609052
                                     2
## 19903 2016-06-09 06:00:00
                                             11 20160609062
                                     2
## 19904 2016-06-09 07:00:00
                                              7 20160609072
## 19905 2016-06-09 08:00:00
                                     2
                                              9 20160609082
## 19906 2016-06-09 09:00:00
                                     2
                                             10 20160609092
## 19907 2016-06-09 10:00:00
                                     2
                                             13 20160609102
## 19908 2016-06-09 11:00:00
                                     2
                                             17 20160609112
                                     2
## 19909 2016-06-09 12:00:00
                                             16 20160609122
                                     2
## 19910 2016-06-09 13:00:00
                                             15 20160609132
## 19911 2016-06-09 14:00:00
                                     2
                                             16 20160609142
                                     2
## 19912 2016-06-09 15:00:00
                                             17 20160609152
                                     2
## 19913 2016-06-09 16:00:00
                                             20 20160609162
                                     2
## 19914 2016-06-09 17:00:00
                                             19 20160609172
                                     2
## 19915 2016-06-09 18:00:00
                                             18 20160609182
                                     2
## 19916 2016-06-09 19:00:00
                                             14 20160609192
                                     2
## 19917 2016-06-09 20:00:00
                                             15 20160609202
## 19918 2016-06-09 21:00:00
                                     2
                                             21 20160609212
                                     2
## 19919 2016-06-09 22:00:00
                                             12 20160609222
## 19920 2016-06-09 23:00:00
                                     2
                                             15 20160609232
                                     2
## 19921 2016-06-10 00:00:00
                                             14 20160610002
## 19922 2016-06-10 01:00:00
                                     2
                                             14 20160610012
                                     2
## 19923 2016-06-10 02:00:00
                                             11 20160610022
```

```
## 19924 2016-06-10 03:00:00
                                             11 20160610032
                                     2
## 19925 2016-06-10 04:00:00
                                              5 20160610042
## 19926 2016-06-10 05:00:00
                                              9 20160610052
                                     2
## 19927 2016-06-10 06:00:00
                                              5 20160610062
                                             10 20160610072
## 19928 2016-06-10 07:00:00
                                     2
## 19929 2016-06-10 08:00:00
                                     2
                                              7 20160610082
## 19930 2016-06-10 09:00:00
                                             11 20160610092
                                     2
                                             9 20160610102
## 19931 2016-06-10 10:00:00
## 19932 2016-06-10 11:00:00
                                     2
                                             15 20160610112
                                     2
## 19933 2016-06-10 12:00:00
                                             14 20160610122
## 19934 2016-06-10 13:00:00
                                     2
                                             14 20160610132
                                     2
## 19935 2016-06-10 14:00:00
                                             17 20160610142
                                     2
## 19936 2016-06-10 15:00:00
                                             15 20160610152
                                     2
## 19937 2016-06-10 16:00:00
                                             17 20160610162
## 19938 2016-06-10 17:00:00
                                     2
                                             14 20160610172
                                     2
## 19939 2016-06-10 18:00:00
                                             12 20160610182
## 19940 2016-06-10 19:00:00
                                     2
                                             17 20160610192
                                     2
## 19941 2016-06-10 20:00:00
                                             11 20160610202
## 19942 2016-06-10 21:00:00
                                     2
                                             10 20160610212
                                     2
## 19943 2016-06-10 22:00:00
                                             11 20160610222
## 19944 2016-06-10 23:00:00
                                     2
                                              9 20160610232
## 19945 2016-06-11 00:00:00
                                     2
                                             11 20160611002
## 19946 2016-06-11 01:00:00
                                     2
                                             14 20160611012
## 19947 2016-06-11 02:00:00
                                     2
                                              9 20160611022
                                     2
## 19948 2016-06-11 03:00:00
                                              8 20160611032
## 19949 2016-06-11 04:00:00
                                     2
                                              6 20160611042
## 19950 2016-06-11 05:00:00
                                     2
                                              4 20160611052
                                     2
## 19951 2016-06-11 06:00:00
                                              3 20160611062
                                     2
## 19952 2016-06-11 07:00:00
                                              6 20160611072
                                     2
## 19953 2016-06-11 08:00:00
                                              8 20160611082
                                     2
## 19954 2016-06-11 09:00:00
                                              9 20160611092
## 19955 2016-06-11 10:00:00
                                     2
                                              8 20160611102
                                     2
## 19956 2016-06-11 11:00:00
                                             10 20160611112
                                     2
## 19957 2016-06-11 12:00:00
                                             11 20160611122
                                     2
## 19958 2016-06-11 13:00:00
                                             11 20160611132
## 19959 2016-06-11 14:00:00
                                     2
                                              8 20160611142
## 19960 2016-06-11 15:00:00
                                     2
                                              8 20160611152
## 19961 2016-06-11 16:00:00
                                     2
                                              8 20160611162
## 19962 2016-06-11 17:00:00
                                     2
                                             11 20160611172
                                     2
## 19963 2016-06-11 18:00:00
                                             10 20160611182
                                     2
## 19964 2016-06-11 19:00:00
                                              9 20160611192
## 19965 2016-06-11 20:00:00
                                     2
                                             13 20160611202
                                     2
## 19966 2016-06-11 21:00:00
                                             12 20160611212
                                     2
## 19967 2016-06-11 22:00:00
                                              7 20160611222
                                     2
## 19968 2016-06-11 23:00:00
                                              9 20160611232
                                     2
                                              7 20160612002
## 19969 2016-06-12 00:00:00
                                     2
## 19970 2016-06-12 01:00:00
                                              7 20160612012
                                     2
## 19971 2016-06-12 02:00:00
                                              6 20160612022
## 19972 2016-06-12 03:00:00
                                     2
                                              8 20160612032
                                     2
## 19973 2016-06-12 04:00:00
                                              8 20160612042
## 19974 2016-06-12 05:00:00
                                     2
                                              5 20160612052
                                     2
## 19975 2016-06-12 06:00:00
                                              8 20160612062
## 19976 2016-06-12 07:00:00
                                     2
                                              7 20160612072
                                     2
## 19977 2016-06-12 08:00:00
                                              8 20160612082
```

```
## 19978 2016-06-12 09:00:00
                                              9 20160612092
                                     2
## 19979 2016-06-12 10:00:00
                                              6 20160612102
## 19980 2016-06-12 11:00:00
                                              7 20160612112
## 19981 2016-06-12 12:00:00
                                     2
                                              7 20160612122
## 19982 2016-06-12 13:00:00
                                     2
                                              7 20160612132
## 19983 2016-06-12 14:00:00
                                    2
                                             10 20160612142
                                     2
## 19984 2016-06-12 15:00:00
                                              8 20160612152
                                     2
## 19985 2016-06-12 16:00:00
                                             11 20160612162
## 19986 2016-06-12 17:00:00
                                     2
                                             10 20160612172
                                     2
## 19987 2016-06-12 18:00:00
                                              9 20160612182
## 19988 2016-06-12 19:00:00
                                     2
                                              8 20160612192
                                     2
## 19989 2016-06-12 20:00:00
                                              8 20160612202
                                     2
## 19990 2016-06-12 21:00:00
                                             11 20160612212
                                     2
## 19991 2016-06-12 22:00:00
                                              9 20160612222
## 19992 2016-06-12 23:00:00
                                     2
                                             12 20160612232
                                     2
## 19993 2016-06-13 00:00:00
                                             10 20160613002
                                     2
## 19994 2016-06-13 01:00:00
                                             12 20160613012
                                     2
## 19995 2016-06-13 02:00:00
                                             9 20160613022
                                    2
## 19996 2016-06-13 03:00:00
                                              5 20160613032
## 19997 2016-06-13 04:00:00
                                    2
                                              8 20160613042
## 19998 2016-06-13 05:00:00
                                    2
                                              7 20160613052
## 19999 2016-06-13 06:00:00
                                     2
                                              6 20160613062
## 20000 2016-06-13 07:00:00
                                     2
                                              9 20160613072
## 20001 2016-06-13 08:00:00
                                     2
                                              7 20160613082
                                     2
## 20002 2016-06-13 09:00:00
                                             11 20160613092
## 20003 2016-06-13 10:00:00
                                     2
                                             12 20160613102
## 20004 2016-06-13 11:00:00
                                     2
                                             14 20160613112
                                     2
## 20005 2016-06-13 12:00:00
                                             17 20160613122
                                     2
## 20006 2016-06-13 13:00:00
                                             13 20160613132
                                     2
## 20007 2016-06-13 14:00:00
                                             14 20160613142
                                     2
## 20008 2016-06-13 15:00:00
                                             19 20160613152
## 20009 2016-06-13 16:00:00
                                     2
                                             18 20160613162
                                     2
## 20010 2016-06-13 17:00:00
                                             19 20160613172
                                     2
## 20011 2016-06-13 18:00:00
                                             17 20160613182
                                     2
## 20012 2016-06-13 19:00:00
                                             17 20160613192
## 20013 2016-06-13 20:00:00
                                    2
                                             15 20160613202
## 20014 2016-06-13 21:00:00
                                     2
                                             18 20160613212
## 20015 2016-06-13 22:00:00
                                     2
                                             14 20160613222
## 20016 2016-06-13 23:00:00
                                     2
                                             18 20160613232
                                     2
## 20017 2016-06-14 00:00:00
                                             15 20160614002
                                     2
## 20018 2016-06-14 01:00:00
                                             12 20160614012
## 20019 2016-06-14 02:00:00
                                     2
                                             12 20160614022
                                     2
## 20020 2016-06-14 03:00:00
                                              7 20160614032
                                     2
## 20021 2016-06-14 04:00:00
                                              8 20160614042
                                     2
## 20022 2016-06-14 05:00:00
                                              7 20160614052
                                     2
## 20023 2016-06-14 06:00:00
                                             10 20160614062
                                     2
## 20024 2016-06-14 07:00:00
                                              8 20160614072
                                     2
## 20025 2016-06-14 08:00:00
                                              8 20160614082
## 20026 2016-06-14 09:00:00
                                     2
                                             12 20160614092
                                     2
## 20027 2016-06-14 10:00:00
                                             17 20160614102
## 20028 2016-06-14 11:00:00
                                     2
                                             14 20160614112
                                     2
## 20029 2016-06-14 12:00:00
                                             20 20160614122
## 20030 2016-06-14 13:00:00
                                    2
                                             16 20160614132
                                     2
## 20031 2016-06-14 14:00:00
                                             18 20160614142
```

```
## 20032 2016-06-14 15:00:00
                                             19 20160614152
## 20033 2016-06-14 16:00:00
                                     2
                                             17 20160614162
                                             14 20160614172
## 20034 2016-06-14 17:00:00
## 20035 2016-06-14 18:00:00
                                     2
                                             17 20160614182
## 20036 2016-06-14 19:00:00
                                     2
                                             15 20160614192
## 20037 2016-06-14 20:00:00
                                     2
                                             16 20160614202
## 20038 2016-06-14 21:00:00
                                     2
                                             19 20160614212
                                     2
## 20039 2016-06-14 22:00:00
                                             15 20160614222
## 20040 2016-06-14 23:00:00
                                     2
                                             17 20160614232
                                     2
## 20041 2016-06-15 00:00:00
                                             17 20160615002
## 20042 2016-06-15 01:00:00
                                     2
                                             14 20160615012
                                     2
## 20043 2016-06-15 02:00:00
                                             12 20160615022
                                     2
## 20044 2016-06-15 03:00:00
                                             11 20160615032
                                     2
## 20045 2016-06-15 04:00:00
                                              8 20160615042
## 20046 2016-06-15 05:00:00
                                     2
                                              4 20160615052
                                     2
## 20047 2016-06-15 06:00:00
                                             12 20160615062
## 20048 2016-06-15 07:00:00
                                     2
                                             10 20160615072
                                     2
## 20049 2016-06-15 08:00:00
                                             10 20160615082
                                     2
## 20050 2016-06-15 09:00:00
                                              8 20160615092
## 20051 2016-06-15 10:00:00
                                     2
                                             11 20160615102
## 20052 2016-06-15 11:00:00
                                     2
                                             13 20160615112
## 20053 2016-06-15 12:00:00
                                     2
                                             19 20160615122
## 20054 2016-06-15 13:00:00
                                     2
                                             17 20160615132
## 20055 2016-06-15 14:00:00
                                     2
                                             16 20160615142
                                     2
                                             19 20160615152
## 20056 2016-06-15 15:00:00
## 20057 2016-06-15 16:00:00
                                     2
                                             18 20160615162
## 20058 2016-06-15 17:00:00
                                     2
                                             19 20160615172
                                     2
## 20059 2016-06-15 18:00:00
                                             19 20160615182
                                     2
## 20060 2016-06-15 19:00:00
                                             21 20160615192
                                     2
## 20061 2016-06-15 20:00:00
                                             18 20160615202
                                     2
## 20062 2016-06-15 21:00:00
                                             16 20160615212
## 20063 2016-06-15 22:00:00
                                     2
                                             18 20160615222
                                     2
## 20064 2016-06-15 23:00:00
                                             13 20160615232
                                     2
## 20065 2016-06-16 00:00:00
                                             14 20160616002
                                     2
## 20066 2016-06-16 01:00:00
                                             11 20160616012
## 20067 2016-06-16 02:00:00
                                     2
                                             12 20160616022
## 20068 2016-06-16 03:00:00
                                     2
                                              8 20160616032
## 20069 2016-06-16 04:00:00
                                     2
                                              7 20160616042
## 20070 2016-06-16 05:00:00
                                     2
                                              8 20160616052
                                     2
## 20071 2016-06-16 06:00:00
                                              8 20160616062
## 20072 2016-06-16 07:00:00
                                     2
                                              8 20160616072
## 20073 2016-06-16 08:00:00
                                     2
                                             11 20160616082
                                     2
## 20074 2016-06-16 09:00:00
                                             12 20160616092
                                     2
## 20075 2016-06-16 10:00:00
                                             15 20160616102
                                     2
## 20076 2016-06-16 11:00:00
                                             13 20160616112
                                     2
## 20077 2016-06-16 12:00:00
                                             18 20160616122
                                     2
## 20078 2016-06-16 13:00:00
                                             20 20160616132
                                     2
## 20079 2016-06-16 14:00:00
                                             18 20160616142
## 20080 2016-06-16 15:00:00
                                     2
                                             19 20160616152
                                     2
## 20081 2016-06-16 16:00:00
                                             16 20160616162
## 20082 2016-06-16 17:00:00
                                     2
                                             18 20160616172
                                     2
## 20083 2016-06-16 18:00:00
                                             20 20160616182
## 20084 2016-06-16 19:00:00
                                     2
                                             20 20160616192
                                     2
## 20085 2016-06-16 20:00:00
                                             17 20160616202
```

```
## 20086 2016-06-16 21:00:00
                                             17 20160616212
                                     2
## 20087 2016-06-16 22:00:00
                                             14 20160616222
                                             14 20160616232
## 20088 2016-06-16 23:00:00
## 20089 2016-06-17 00:00:00
                                     2
                                             15 20160617002
## 20090 2016-06-17 01:00:00
                                     2
                                             11 20160617012
## 20091 2016-06-17 02:00:00
                                    2
                                            12 20160617022
## 20092 2016-06-17 03:00:00
                                     2
                                            10 20160617032
## 20093 2016-06-17 04:00:00
                                     2
                                             11 20160617042
## 20094 2016-06-17 05:00:00
                                     2
                                             8 20160617052
                                     2
## 20095 2016-06-17 06:00:00
                                             7 20160617062
## 20096 2016-06-17 07:00:00
                                     2
                                             9 20160617072
                                     2
## 20097 2016-06-17 08:00:00
                                             9 20160617082
                                     2
## 20098 2016-06-17 09:00:00
                                             14 20160617092
                                     2
## 20099 2016-06-17 10:00:00
                                             12 20160617102
## 20100 2016-06-17 11:00:00
                                     2
                                             15 20160617112
                                     2
## 20101 2016-06-17 12:00:00
                                             15 20160617122
                                    2
## 20102 2016-06-17 13:00:00
                                             16 20160617132
                                     2
## 20103 2016-06-17 14:00:00
                                             17 20160617142
                                    2
## 20104 2016-06-17 15:00:00
                                             19 20160617152
                                    2
## 20105 2016-06-17 16:00:00
                                             16 20160617162
## 20106 2016-06-17 17:00:00
                                    2
                                            15 20160617172
## 20107 2016-06-17 18:00:00
                                     2
                                            15 20160617182
## 20108 2016-06-17 19:00:00
                                    2
                                            20 20160617192
## 20109 2016-06-17 20:00:00
                                     2
                                            19 20160617202
                                    2
## 20110 2016-06-17 21:00:00
                                            12 20160617212
## 20111 2016-06-17 22:00:00
                                     2
                                            13 20160617222
## 20112 2016-06-17 23:00:00
                                     2
                                             15 20160617232
                                     2
## 20113 2016-06-18 00:00:00
                                             14 20160618002
                                     2
## 20114 2016-06-18 01:00:00
                                            13 20160618012
                                     2
## 20115 2016-06-18 02:00:00
                                            10 20160618022
                                     2
## 20116 2016-06-18 03:00:00
                                             5 20160618032
## 20117 2016-06-18 04:00:00
                                    2
                                             9 20160618042
                                     2
## 20118 2016-06-18 05:00:00
                                              7 20160618052
                                     2
## 20119 2016-06-18 06:00:00
                                             9 20160618062
                                    2
## 20120 2016-06-18 07:00:00
                                              4 20160618072
## 20121 2016-06-18 08:00:00
                                    2
                                             5 20160618082
## 20122 2016-06-18 09:00:00
                                     2
                                              7 20160618092
## 20123 2016-06-18 10:00:00
                                    2
                                              7 20160618102
## 20124 2016-06-18 11:00:00
                                     2
                                              7 20160618112
                                    2
## 20125 2016-06-18 12:00:00
                                              9 20160618122
                                     2
## 20126 2016-06-18 13:00:00
                                              9 20160618132
## 20127 2016-06-18 14:00:00
                                     2
                                             7 20160618142
                                     2
## 20128 2016-06-18 15:00:00
                                              9 20160618152
                                     2
## 20129 2016-06-18 16:00:00
                                             8 20160618162
                                     2
## 20130 2016-06-18 17:00:00
                                              5 20160618172
                                     2
## 20131 2016-06-18 18:00:00
                                             11 20160618182
                                     2
## 20132 2016-06-18 19:00:00
                                             9 20160618192
                                     2
## 20133 2016-06-18 20:00:00
                                             9 20160618202
## 20134 2016-06-18 21:00:00
                                     2
                                             7 20160618212
                                    2
## 20135 2016-06-18 22:00:00
                                             10 20160618222
## 20136 2016-06-18 23:00:00
                                    2
                                             8 20160618232
                                    2
## 20137 2016-06-19 00:00:00
                                             10 20160619002
## 20138 2016-06-19 01:00:00
                                    2
                                             7 20160619012
                                    2
## 20139 2016-06-19 02:00:00
                                              6 20160619022
```

	00440	0046 06 40	00 00 00	0	-	00460640000
		2016-06-19		2	7	
##		2016-06-19		2	7	
##	20142	2016-06-19	05:00:00	2	5	20160619052
##	20143	2016-06-19	06:00:00	2	4	20160619062
##	20144	2016-06-19	07:00:00	2	6	20160619072
##	20145	2016-06-19	08:00:00	2	8	20160619082
##	20146	2016-06-19	09:00:00	2	8	20160619092
##	20147	2016-06-19	10:00:00	2	7	20160619102
##	20148	2016-06-19	11:00:00	2	8	20160619112
##	20149	2016-06-19	12:00:00	2	10	20160619122
##		2016-06-19		2	9	20160619132
##	20151		14:00:00	2	7	20160619142
##		2016-06-19	15:00:00	2	10	20160619152
##		2016-06-19	16:00:00	2	9	20160619162
##		2016-06-19		2	-	20160619162
			17:00:00		11	
##	20155	2016-06-19	18:00:00	2	9	20160619182
##		2016-06-19	19:00:00	2	8	20160619192
##	20157			2	13	20160619202
##		2016-06-19		2	11	20160619212
##	20159	2016-06-19	22:00:00	2	12	20160619222
##	20160	2016-06-19	23:00:00	2	10	20160619232
##	20161	2016-06-20	00:00:00	2	8	20160620002
##	20162	2016-06-20	01:00:00	2	8	20160620012
##	20163	2016-06-20	02:00:00	2	4	20160620022
##	20164	2016-06-20	03:00:00	2	6	20160620032
##	20165	2016-06-20	04:00:00	2	8	20160620042
##	20166	2016-06-20	05:00:00	2	8	20160620052
##	20167			2	9	20160620062
##		2016-06-20		2	8	20160620072
##		2016-06-20		2	7	20160620082
##		2016-06-20		2	9	20160620092
##	20171	2016-06-20	10:00:00	2	11	20160620102
		2016-06-20		2		20160620102
##			11:00:00		17	
##		2016-06-20	12:00:00	2	15	20160620122
##		2016-06-20	13:00:00	2	17	20160620132
##		2016-06-20	14:00:00	2	17	20160620142
##		2016-06-20		2		20160620152
##		2016-06-20		2	19	20160620162
##	20178	2016-06-20	17:00:00	2	16	20160620172
##	20179	2016-06-20	18:00:00	2	15	20160620182
##	20180	2016-06-20	19:00:00	2	20	20160620192
##	20181	2016-06-20	20:00:00	2	17	20160620202
##	20182	2016-06-20	21:00:00	2	13	20160620212
##	20183	2016-06-20	22:00:00	2	14	20160620222
##	20184	2016-06-20	23:00:00	2	15	20160620232
##		2016-06-21		2	14	20160621002
##		2016-06-21		2	13	20160621012
##		2016-06-21		2		20160621022
##		2016-06-21		2		20160621022
##		2016-06-21		2		20160621032
##				2		20160621042
		2016-06-21		2		
		2016-06-21				20160621062
		2016-06-21		2		20160621072
##	20193	2016-06-21	08:00:00	2	8	20160621082

```
## 20194 2016-06-21 09:00:00
                                            10 20160621092
## 20195 2016-06-21 10:00:00
                                    2
                                            14 20160621102
## 20196 2016-06-21 11:00:00
                                            16 20160621112
## 20197 2016-06-21 12:00:00
                                    2
                                            16 20160621122
## 20198 2016-06-21 13:00:00
                                    2
                                            14 20160621132
## 20199 2016-06-21 14:00:00
                                    2
                                            18 20160621142
## 20200 2016-06-21 15:00:00
                                    2
                                            20 20160621152
                                    2
## 20201 2016-06-21 16:00:00
                                           18 20160621162
## 20202 2016-06-21 17:00:00
                                    2
                                            17 20160621172
                                    2
## 20203 2016-06-21 18:00:00
                                            15 20160621182
## 20204 2016-06-21 19:00:00
                                    2
                                            20 20160621192
                                    2
## 20205 2016-06-21 20:00:00
                                            15 20160621202
                                    2
## 20206 2016-06-21 21:00:00
                                            18 20160621212
                                    2
## 20207 2016-06-21 22:00:00
                                            15 20160621222
## 20208 2016-06-21 23:00:00
                                    2
                                            13 20160621232
                                    2
## 20209 2016-06-22 00:00:00
                                            16 20160622002
## 20210 2016-06-22 01:00:00
                                    2
                                            10 20160622012
                                    2
## 20211 2016-06-22 02:00:00
                                            12 20160622022
## 20212 2016-06-22 03:00:00
                                    2
                                             8 20160622032
## 20213 2016-06-22 04:00:00
                                    2
                                             7 20160622042
## 20214 2016-06-22 05:00:00
                                    2
                                             8 20160622052
## 20215 2016-06-22 06:00:00
                                    2
                                             9 20160622062
## 20216 2016-06-22 07:00:00
                                    2
                                             9 20160622072
## 20217 2016-06-22 08:00:00
                                    2
                                            12 20160622082
                                    2
## 20218 2016-06-22 09:00:00
                                            14 20160622092
## 20219 2016-06-22 10:00:00
                                    2
                                            10 20160622102
## 20220 2016-06-22 11:00:00
                                    2
                                            13 20160622112
## 20221 2016-06-22 12:00:00
                                    2
                                            14 20160622122
                                    2
## 20222 2016-06-22 13:00:00
                                            14 20160622132
                                    2
## 20223 2016-06-22 14:00:00
                                            18 20160622142
                                    2
## 20224 2016-06-22 15:00:00
                                            18 20160622152
## 20225 2016-06-22 16:00:00
                                    2
                                            12 20160622162
                                    2
## 20226 2016-06-22 17:00:00
                                            16 20160622172
## 20227 2016-06-22 18:00:00
                                    2
                                            17 20160622182
                                    2
## 20228 2016-06-22 19:00:00
                                            18 20160622192
## 20229 2016-06-22 20:00:00
                                    2
                                            19 20160622202
## 20230 2016-06-22 21:00:00
                                    2
                                            16 20160622212
## 20231 2016-06-22 22:00:00
                                    2
                                            11 20160622222
## 20232 2016-06-22 23:00:00
                                    2
                                            11 20160622232
                                    2
## 20233 2016-06-23 00:00:00
                                            14 20160623002
## 20234 2016-06-23 01:00:00
                                    2
                                            14 20160623012
## 20235 2016-06-23 02:00:00
                                    2
                                            12 20160623022
                                    2
## 20236 2016-06-23 03:00:00
                                             9 20160623032
                                    2
## 20237 2016-06-23 04:00:00
                                             6 20160623042
                                    2
## 20238 2016-06-23 05:00:00
                                             6 20160623052
                                    2
## 20239 2016-06-23 06:00:00
                                             8 20160623062
                                    2
## 20240 2016-06-23 07:00:00
                                             8 20160623072
                                    2
## 20241 2016-06-23 08:00:00
                                             6 20160623082
## 20242 2016-06-23 09:00:00
                                    2
                                            12 20160623092
                                    2
## 20243 2016-06-23 10:00:00
                                            12 20160623102
## 20244 2016-06-23 11:00:00
                                    2
                                            13 20160623112
                                    2
## 20245 2016-06-23 12:00:00
                                            15 20160623122
## 20246 2016-06-23 13:00:00
                                    2
                                            12 20160623132
                                    2
## 20247 2016-06-23 14:00:00
                                            16 20160623142
```

шш	20240	2016 06 22	15.00.00	0	20	00160603150
		2016-06-23		2		20160623152
##			16:00:00	2		20160623162
##			17:00:00	2	13	20160623172
##	20251	2016-06-23	18:00:00	2	16	20160623182
##	20252	2016-06-23	19:00:00	2	21	20160623192
##	20253	2016-06-23	20:00:00	2	15	20160623202
##	20254	2016-06-23	21:00:00	2	17	20160623212
##	20255	2016-06-23	22:00:00	2	16	20160623222
##	20256	2016-06-23	23:00:00	2	14	20160623232
##	20257	2016-06-24	00:00:00	2	17	20160624002
##		2016-06-24		2	11	20160624012
##	20259			2	12	20160624022
##	20260			2	10	20160624032
##		2016-06-24		2	-	20160624042
	20261				8	
##	20262	2016-06-24		2	10	20160624052
##	20263	2016-06-24		2	4	20160624062
##		2016-06-24	07:00:00	2	10	20160624072
##	20265	2016-06-24	08:00:00	2	6	20160624082
##	20266	2016-06-24	09:00:00	2	11	20160624092
##	20267	2016-06-24	10:00:00	2	12	20160624102
##	20268	2016-06-24	11:00:00	2	9	20160624112
##	20269	2016-06-24	12:00:00	2	18	20160624122
##	20270	2016-06-24	13:00:00	2	11	20160624132
##	20271	2016-06-24	14:00:00	2	19	20160624142
##	20272	2016-06-24	15:00:00	2	13	20160624152
##	20273		16:00:00	2	14	20160624162
##		2016-06-24	17:00:00	2	13	20160624172
##	20275	2016-06-24	18:00:00	2	16	20160624172
				2		
##	20276	2016-06-24	19:00:00		16	20160624192
##	20277	2016-06-24		2	17	20160624202
##	20278	2016-06-24		2	16	20160624212
##	20279	2016-06-24		2	13	20160624222
##	20280	2016-06-24	23:00:00	2	12	20160624232
##	20281	2016-06-25	00:00:00	2	12	20160625002
##	20282	2016-06-25	01:00:00	2	12	20160625012
##	20283	2016-06-25	02:00:00	2	9	20160625022
##	20284	2016-06-25	03:00:00	2	5	20160625032
##	20285	2016-06-25	04:00:00	2	9	20160625042
##	20286	2016-06-25	05:00:00	2	6	20160625052
##	20287	2016-06-25	06:00:00	2	7	20160625062
##		2016-06-25		2	5	20160625072
##		2016-06-25		2		20160625082
##		2016-06-25		2		20160625092
##			10:00:00	2		20160625102
##			11:00:00	2		20160625102
				2		20160625112
##			12:00:00			
##			13:00:00	2		20160625132
##			14:00:00	2		20160625142
##			15:00:00	2		20160625152
##			16:00:00	2		20160625162
##	20298	2016-06-25	17:00:00	2	6	20160625172
##	20299	2016-06-25	18:00:00	2	6	20160625182
##	20300	2016-06-25	19:00:00	2	11	20160625192
##	20301	2016-06-25	20:00:00	2	10	20160625202

```
## 20302 2016-06-25 21:00:00
                                             9 20160625212
## 20303 2016-06-25 22:00:00
                                    2
                                             11 20160625222
## 20304 2016-06-25 23:00:00
                                             11 20160625232
## 20305 2016-06-26 00:00:00
                                    2
                                             11 20160626002
## 20306 2016-06-26 01:00:00
                                    2
                                             8 20160626012
## 20307 2016-06-26 02:00:00
                                    2
                                              6 20160626022
## 20308 2016-06-26 03:00:00
                                    2
                                              4 20160626032
                                    2
## 20309 2016-06-26 04:00:00
                                              5 20160626042
## 20310 2016-06-26 05:00:00
                                    2
                                              6 20160626052
                                    2
## 20311 2016-06-26 06:00:00
                                              4 20160626062
## 20312 2016-06-26 07:00:00
                                    2
                                              5 20160626072
                                    2
## 20313 2016-06-26 08:00:00
                                              5 20160626082
                                    2
## 20314 2016-06-26 09:00:00
                                              3 20160626092
                                    2
## 20315 2016-06-26 10:00:00
                                              6 20160626102
## 20316 2016-06-26 11:00:00
                                    2
                                             7 20160626112
                                    2
## 20317 2016-06-26 12:00:00
                                             10 20160626122
## 20318 2016-06-26 13:00:00
                                    2
                                             7 20160626132
## 20319 2016-06-26 14:00:00
                                             9 20160626142
                                    2
## 20320 2016-06-26 15:00:00
                                             9 20160626152
                                    2
## 20321 2016-06-26 16:00:00
                                             7 20160626162
## 20322 2016-06-26 17:00:00
                                    2
                                             9 20160626172
## 20323 2016-06-26 18:00:00
                                    2
                                             7 20160626182
## 20324 2016-06-26 19:00:00
                                    2
                                            11 20160626192
## 20325 2016-06-26 20:00:00
                                    2
                                            11 20160626202
                                    2
## 20326 2016-06-26 21:00:00
                                            11 20160626212
## 20327 2016-06-26 22:00:00
                                    2
                                             8 20160626222
## 20328 2016-06-26 23:00:00
                                    2
                                             8 20160626232
                                    2
## 20329 2016-06-27 00:00:00
                                             8 20160627002
                                    2
## 20330 2016-06-27 01:00:00
                                             7 20160627012
                                    2
## 20331 2016-06-27 02:00:00
                                             8 20160627022
                                    2
## 20332 2016-06-27 03:00:00
                                             10 20160627032
## 20333 2016-06-27 04:00:00
                                    2
                                             7 20160627042
                                    2
## 20334 2016-06-27 05:00:00
                                             3 20160627052
## 20335 2016-06-27 06:00:00
                                    2
                                             6 20160627062
                                    2
## 20336 2016-06-27 07:00:00
                                             7 20160627072
## 20337 2016-06-27 08:00:00
                                    2
                                            10 20160627082
## 20338 2016-06-27 09:00:00
                                    2
                                             6 20160627092
## 20339 2016-06-27 10:00:00
                                    2
                                            10 20160627102
## 20340 2016-06-27 11:00:00
                                    2
                                             15 20160627112
                                    2
## 20341 2016-06-27 12:00:00
                                            18 20160627122
                                    2
## 20342 2016-06-27 13:00:00
                                            16 20160627132
## 20343 2016-06-27 14:00:00
                                    2
                                             19 20160627142
                                    2
## 20344 2016-06-27 15:00:00
                                             17 20160627152
                                    2
## 20345 2016-06-27 16:00:00
                                            13 20160627162
                                    2
## 20346 2016-06-27 17:00:00
                                            15 20160627172
## 20347 2016-06-27 18:00:00
                                    2
                                            12 20160627182
                                    2
## 20348 2016-06-27 19:00:00
                                            16 20160627192
                                    2
## 20349 2016-06-27 20:00:00
                                             15 20160627202
## 20350 2016-06-27 21:00:00
                                    2
                                             15 20160627212
                                    2
## 20351 2016-06-27 22:00:00
                                             12 20160627222
## 20352 2016-06-27 23:00:00
                                    2
                                             15 20160627232
                                    2
## 20353 2016-06-28 00:00:00
                                            18 20160628002
## 20354 2016-06-28 01:00:00
                                    2
                                            14 20160628012
                                    2
## 20355 2016-06-28 02:00:00
                                             10 20160628022
```

##	20256	2016-06-28	02.00.00	2	8	20160628032
##	20357			2	8	20160628032
##		2016-06-28		2	4	20160628052
##	20359		06:00:00	2	6	20160628062
##	20360		07:00:00	2	8	20160628072
##	20361		08:00:00	2	12	20160628082
##	20362		09:00:00	2	11	20160628092
##	20363	2016-06-28	10:00:00	2	11	20160628102
##	20364	2016-06-28	11:00:00	2	14	20160628112
##	20365	2016-06-28	12:00:00	2	15	20160628122
##	20366	2016-06-28	13:00:00	2	18	20160628132
##	20367	2016-06-28	14:00:00	2	20	20160628142
##	20368	2016-06-28	15:00:00	2	19	20160628152
##	20369	2016-06-28	16:00:00	2	19	20160628162
##	20370	2016-06-28	17:00:00	2	17	20160628172
##	20371	2016-06-28	18:00:00	2	16	20160628182
##	20372	2016-06-28	19:00:00	2	21	20160628192
##	20373	2016-06-28	20:00:00	2	16	20160628202
##	20374	2016-06-28	21:00:00	2	17	20160628212
##	20375	2016-06-28	22:00:00	2	12	20160628222
##	20376	2016-06-28	23:00:00	2	17	20160628232
##	20377	2016-06-29	00:00:00	2	15	20160629002
##	20378	2016-06-29	01:00:00	2	13	20160629012
##	20379	2016-06-29	02:00:00	2	14	20160629022
##	20380	2016-06-29	03:00:00	2	12	20160629032
##	20381		04:00:00	2	8	20160629042
##	20382		05:00:00	2	6	20160629052
##	20383	2016-06-29	06:00:00	2	9	20160629062
##	20384	2016-06-29	07:00:00	2	9	20160629072
##	20385	2016-06-29	08:00:00	2	9	20160629082
##	20386	2016-06-29	09:00:00	2	9	20160629092
##	20387	2016-06-29	10:00:00	2	10	20160629102
##	20388	2016-06-29	11:00:00	2	16	20160629112
##	20389	2016-06-29	12:00:00	2	17	20160629122
##	20390	2016-06-29	13:00:00	2	15	20160629132
##	20391	2016-06-29	14:00:00	2	17	20160629142
##		2016-06-29	15:00:00	2	19	20160629152
##		2016-06-29		2		20160629162
##		2016-06-29		2		20160629102
##		2016-06-29		2		20160629172
##		2016-06-29		2		20160629182
		2016-06-29		2		20160629192
##						
##		2016-06-29		2		20160629212
##		2016-06-29		2		20160629222
##		2016-06-29		2		20160629232
##		2016-06-30		2		20160630002
##		2016-06-30		2		20160630012
##		2016-06-30		2		20160630022
##		2016-06-30		2		20160630032
##		2016-06-30		2		20160630042
##		2016-06-30		2		20160630052
##		2016-06-30		2		20160630062
##		2016-06-30		2		20160630072
##	20409	2016-06-30	08:00:00	2	7	20160630082

```
## 20410 2016-06-30 09:00:00
                                             10 20160630092
                                     2
## 20411 2016-06-30 10:00:00
                                              8 20160630102
## 20412 2016-06-30 11:00:00
                                             13 20160630112
## 20413 2016-06-30 12:00:00
                                     2
                                             16 20160630122
## 20414 2016-06-30 13:00:00
                                     2
                                             13 20160630132
## 20415 2016-06-30 14:00:00
                                     2
                                             16 20160630142
                                     2
## 20416 2016-06-30 15:00:00
                                             17 20160630152
## 20417 2016-06-30 16:00:00
                                     2
                                             16 20160630162
## 20418 2016-06-30 17:00:00
                                     2
                                             15 20160630172
                                     2
## 20419 2016-06-30 18:00:00
                                             15 20160630182
## 20420 2016-06-30 19:00:00
                                     2
                                             15 20160630192
                                     2
## 20421 2016-06-30 20:00:00
                                             16 20160630202
                                     2
## 20422 2016-06-30 21:00:00
                                             14 20160630212
                                     2
## 20423 2016-06-30 22:00:00
                                             17 20160630222
## 20424 2016-06-30 23:00:00
                                     2
                                             13 20160630232
                                     2
## 20425 2016-07-01 00:00:00
                                             15 20160701002
## 20426 2016-07-01 01:00:00
                                     2
                                             13 20160701012
                                     2
## 20427 2016-07-01 02:00:00
                                             11 20160701022
## 20428 2016-07-01 03:00:00
                                     2
                                              8 20160701032
## 20429 2016-07-01 04:00:00
                                     2
                                              7 20160701042
## 20430 2016-07-01 05:00:00
                                     2
                                              7 20160701052
## 20431 2016-07-01 06:00:00
                                     2
                                              6 20160701062
## 20432 2016-07-01 07:00:00
                                     2
                                              9 20160701072
## 20433 2016-07-01 08:00:00
                                     2
                                             10 20160701082
                                     2
## 20434 2016-07-01 09:00:00
                                              7 20160701092
## 20435 2016-07-01 10:00:00
                                     2
                                             15 20160701102
## 20436 2016-07-01 11:00:00
                                     2
                                             12 20160701112
                                     2
## 20437 2016-07-01 12:00:00
                                             15 20160701122
                                     2
## 20438 2016-07-01 13:00:00
                                             15 20160701132
## 20439 2016-07-01 14:00:00
                                     2
                                             16 20160701142
                                     2
## 20440 2016-07-01 15:00:00
                                             18 20160701152
## 20441 2016-07-01 16:00:00
                                     2
                                             16 20160701162
                                     2
## 20442 2016-07-01 17:00:00
                                             11 20160701172
                                     2
## 20443 2016-07-01 18:00:00
                                             15 20160701182
                                     2
## 20444 2016-07-01 19:00:00
                                             13 20160701192
## 20445 2016-07-01 20:00:00
                                     2
                                             18 20160701202
## 20446 2016-07-01 21:00:00
                                     2
                                             16 20160701212
## 20447 2016-07-01 22:00:00
                                     2
                                             14 20160701222
## 20448 2016-07-01 23:00:00
                                     2
                                             15 20160701232
                                     2
## 20449 2016-07-02 00:00:00
                                             14 20160702002
                                     2
## 20450 2016-07-02 01:00:00
                                             10 20160702012
## 20451 2016-07-02 02:00:00
                                     2
                                             11 20160702022
                                     2
## 20452 2016-07-02 03:00:00
                                             10 20160702032
                                     2
## 20453 2016-07-02 04:00:00
                                             10 20160702042
                                     2
## 20454 2016-07-02 05:00:00
                                              6 20160702052
                                     2
## 20455 2016-07-02 06:00:00
                                              3 20160702062
                                     2
## 20456 2016-07-02 07:00:00
                                              5 20160702072
                                     2
## 20457 2016-07-02 08:00:00
                                              5 20160702082
## 20458 2016-07-02 09:00:00
                                     2
                                              7 20160702092
                                     2
## 20459 2016-07-02 10:00:00
                                              7 20160702102
## 20460 2016-07-02 11:00:00
                                     2
                                              8 20160702112
                                     2
## 20461 2016-07-02 12:00:00
                                             10 20160702122
## 20462 2016-07-02 13:00:00
                                     2
                                              8 20160702132
                                     2
## 20463 2016-07-02 14:00:00
                                              8 20160702142
```

	00404	0040 07 00	45 00 00	•	-	00400700450
		2016-07-02		2	7	
##	20465	2016-07-02	16:00:00	2	5	20160702162
##	20466	2016-07-02	17:00:00	2	8	20160702172
##	20467	2016-07-02	18:00:00	2	10	20160702182
##	20468	2016-07-02	19:00:00	2	9	20160702192
##	20469	2016-07-02	20:00:00	2	10	20160702202
##	20470	2016-07-02	21:00:00	2	10	20160702212
##	20471	2016-07-02	22:00:00	2	9	20160702222
##		2016-07-02		2	9	20160702232
##		2016-07-03		2	10	20160703002
##		2016-07-03		2	8	20160703012
##		2016-07-03		2	7	20160703012
##		2016-07-03		2	6	20160703032
##	20477	2016-07-03		2	6	20160703042
##		2016-07-03		2	5	20160703052
##	20479	2016-07-03	06:00:00	2	6	20160703062
##	20480	2016-07-03	07:00:00	2	3	20160703072
##	20481	2016-07-03	08:00:00	2	6	20160703082
##	20482	2016-07-03	09:00:00	2	3	20160703092
##	20483	2016-07-03	10:00:00	2	5	20160703102
##	20484	2016-07-03	11:00:00	2	7	20160703112
##	20485	2016-07-03	12:00:00	2	8	20160703122
##	20486	2016-07-03	13:00:00	2	7	20160703132
##	20487	2016-07-03		2	10	20160703142
##		2016-07-03		2	8	20160703152
##	20489			2	8	20160703162
##		2016-07-03		2	11	20160703102
##	20491	2016-07-03		2	9	20160703182
##		2016-07-03		2	11	20160703192
##		2016-07-03		2	10	20160703202
##	20494	2016-07-03	21:00:00	2	9	20160703212
##	20495	2016-07-03	22:00:00	2	6	20160703222
##	20496	2016-07-03	23:00:00	2	7	20160703232
##	20497	2016-07-04	00:00:00	2	9	20160704002
##	20498	2016-07-04	01:00:00	2	6	20160704012
##	20499	2016-07-04	02:00:00	2	9	20160704022
##	20500	2016-07-04	03:00:00	2	8	20160704032
##	20501	2016-07-04	04:00:00	2	6	20160704042
##		2016-07-04		2		20160704052
##		2016-07-04		2		20160704062
##		2016-07-04		2		20160704072
##		2016-07-04		2		20160704082
##		2016-07-04		2		20160704092
##		2016-07-04		2		20160704092
##		2016-07-04		2		20160704112
##		2016-07-04		2		20160704122
##		2016-07-04		2		20160704132
##		2016-07-04		2		20160704142
##		2016-07-04		2		20160704152
##		2016-07-04		2		20160704162
##	20514	2016-07-04	17:00:00	2	18	20160704172
##	20515	2016-07-04	18:00:00	2	18	20160704182
##	20516	2016-07-04	19:00:00	2	20	20160704192
##	20517	2016-07-04	20:00:00	2	14	20160704202

```
## 20518 2016-07-04 21:00:00
                                             13 20160704212
## 20519 2016-07-04 22:00:00
                                     2
                                             18 20160704222
                                             12 20160704232
## 20520 2016-07-04 23:00:00
## 20521 2016-07-05 00:00:00
                                     2
                                             13 20160705002
## 20522 2016-07-05 01:00:00
                                     2
                                              9 20160705012
## 20523 2016-07-05 02:00:00
                                     2
                                              9 20160705022
                                     2
## 20524 2016-07-05 03:00:00
                                              8 20160705032
                                     2
                                             10 20160705042
## 20525 2016-07-05 04:00:00
## 20526 2016-07-05 05:00:00
                                     2
                                              4 20160705052
                                     2
## 20527 2016-07-05 06:00:00
                                              9 20160705062
  20528 2016-07-05 07:00:00
                                     2
                                              9 20160705072
                                     2
## 20529 2016-07-05 08:00:00
                                             11 20160705082
                                     2
## 20530 2016-07-05 09:00:00
                                             12 20160705092
                                     2
## 20531 2016-07-05 10:00:00
                                              9 20160705102
## 20532 2016-07-05 11:00:00
                                     2
                                             14 20160705112
                                     2
## 20533 2016-07-05 12:00:00
                                             12 20160705122
## 20534 2016-07-05 13:00:00
                                     2
                                             16 20160705132
                                     2
## 20535 2016-07-05 14:00:00
                                             16 20160705142
## 20536 2016-07-05 15:00:00
                                     2
                                             19 20160705152
                                     2
## 20537 2016-07-05 16:00:00
                                             17 20160705162
## 20538 2016-07-05 17:00:00
                                     2
                                             17 20160705172
## 20539 2016-07-05 18:00:00
                                     2
                                             18 20160705182
## 20540 2016-07-05 19:00:00
                                     2
                                             16 20160705192
## 20541 2016-07-05 20:00:00
                                     2
                                             16 20160705202
                                     2
                                             19 20160705212
## 20542 2016-07-05 21:00:00
## 20543 2016-07-05 22:00:00
                                     2
                                             13 20160705222
## 20544 2016-07-05 23:00:00
                                     2
                                             18 20160705232
                                     2
## 20545 2016-07-06 00:00:00
                                             14 20160706002
                                     2
## 20546 2016-07-06 01:00:00
                                             11 20160706012
                                     2
## 20547 2016-07-06 02:00:00
                                             12 20160706022
                                     2
## 20548 2016-07-06 03:00:00
                                             10 20160706032
## 20549 2016-07-06 04:00:00
                                     2
                                              6 20160706042
                                     2
## 20550 2016-07-06 05:00:00
                                              6 20160706052
## 20551 2016-07-06 06:00:00
                                     2
                                             10 20160706062
                                     2
## 20552 2016-07-06 07:00:00
                                              6 20160706072
## 20553 2016-07-06 08:00:00
                                     2
                                              7 20160706082
## 20554 2016-07-06 09:00:00
                                     2
                                              8 20160706092
## 20555 2016-07-06 10:00:00
                                     2
                                             10 20160706102
## 20556 2016-07-06 11:00:00
                                     2
                                             12 20160706112
                                     2
## 20557 2016-07-06 12:00:00
                                             17 20160706122
                                     2
## 20558 2016-07-06 13:00:00
                                             13 20160706132
## 20559 2016-07-06 14:00:00
                                     2
                                             12 20160706142
                                     2
## 20560 2016-07-06 15:00:00
                                             16 20160706152
                                     2
## 20561 2016-07-06 16:00:00
                                             17 20160706162
                                     2
## 20562 2016-07-06 17:00:00
                                             18 20160706172
                                     2
## 20563 2016-07-06 18:00:00
                                             18 20160706182
                                     2
## 20564 2016-07-06 19:00:00
                                             19 20160706192
                                     2
## 20565 2016-07-06 20:00:00
                                             15 20160706202
## 20566 2016-07-06 21:00:00
                                     2
                                             19 20160706212
                                     2
## 20567 2016-07-06 22:00:00
                                             14 20160706222
## 20568 2016-07-06 23:00:00
                                     2
                                             16 20160706232
                                     2
## 20569 2016-07-07 00:00:00
                                             17 20160707002
## 20570 2016-07-07 01:00:00
                                     2
                                              8 20160707012
                                     2
## 20571 2016-07-07 02:00:00
                                              9 20160707022
```

```
## 20572 2016-07-07 03:00:00
                                             10 20160707032
## 20573 2016-07-07 04:00:00
                                     2
                                              6 20160707042
                                              8 20160707052
## 20574 2016-07-07 05:00:00
## 20575 2016-07-07 06:00:00
                                     2
                                              9 20160707062
## 20576 2016-07-07 07:00:00
                                     2
                                              8 20160707072
## 20577 2016-07-07 08:00:00
                                     2
                                              7 20160707082
                                     2
## 20578 2016-07-07 09:00:00
                                              8 20160707092
## 20579 2016-07-07 10:00:00
                                     2
                                             11 20160707102
## 20580 2016-07-07 11:00:00
                                     2
                                             15 20160707112
                                     2
## 20581 2016-07-07 12:00:00
                                             15 20160707122
  20582 2016-07-07 13:00:00
                                     2
                                             11 20160707132
                                     2
## 20583 2016-07-07 14:00:00
                                             16 20160707142
                                     2
## 20584 2016-07-07 15:00:00
                                             11 20160707152
                                     2
## 20585 2016-07-07 16:00:00
                                             18 20160707162
## 20586 2016-07-07 17:00:00
                                     2
                                             15 20160707172
                                     2
## 20587 2016-07-07 18:00:00
                                             14 20160707182
                                     2
## 20588 2016-07-07 19:00:00
                                             16 20160707192
                                     2
  20589 2016-07-07 20:00:00
                                             17 20160707202
## 20590 2016-07-07 21:00:00
                                     2
                                             14 20160707212
                                     2
## 20591 2016-07-07 22:00:00
                                             11 20160707222
## 20592 2016-07-07 23:00:00
                                     2
                                             16 20160707232
## 20593 2016-07-08 00:00:00
                                     2
                                             14 20160708002
## 20594 2016-07-08 01:00:00
                                     2
                                             12 20160708012
## 20595 2016-07-08 02:00:00
                                     2
                                             10 20160708022
                                     2
## 20596 2016-07-08 03:00:00
                                             10 20160708032
## 20597 2016-07-08 04:00:00
                                     2
                                              7 20160708042
## 20598 2016-07-08 05:00:00
                                     2
                                              7
                                                20160708052
                                     2
## 20599 2016-07-08 06:00:00
                                              9
                                                20160708062
                                     2
## 20600 2016-07-08 07:00:00
                                             10 20160708072
                                     2
## 20601 2016-07-08 08:00:00
                                              5 20160708082
                                     2
## 20602 2016-07-08 09:00:00
                                              9 20160708092
## 20603 2016-07-08 10:00:00
                                     2
                                             10 20160708102
                                     2
  20604 2016-07-08 11:00:00
                                             13 20160708112
                                     2
## 20605 2016-07-08 12:00:00
                                             16 20160708122
                                     2
## 20606 2016-07-08 13:00:00
                                             14 20160708132
## 20607 2016-07-08 14:00:00
                                     2
                                             18 20160708142
## 20608 2016-07-08 15:00:00
                                     2
                                             14 20160708152
## 20609 2016-07-08 16:00:00
                                     2
                                             14 20160708162
## 20610 2016-07-08 17:00:00
                                     2
                                             16 20160708172
                                     2
## 20611 2016-07-08 18:00:00
                                             13 20160708182
                                     2
## 20612 2016-07-08 19:00:00
                                             14 20160708192
## 20613 2016-07-08 20:00:00
                                     2
                                             15 20160708202
                                     2
## 20614 2016-07-08 21:00:00
                                             15 20160708212
                                     2
## 20615 2016-07-08 22:00:00
                                             16 20160708222
                                     2
## 20616 2016-07-08 23:00:00
                                             14 20160708232
                                     2
## 20617 2016-07-09 00:00:00
                                             15 20160709002
                                     2
## 20618 2016-07-09 01:00:00
                                             10 20160709012
                                     2
## 20619 2016-07-09 02:00:00
                                              9 20160709022
## 20620 2016-07-09 03:00:00
                                     2
                                              8 20160709032
                                     2
## 20621 2016-07-09 04:00:00
                                              7 20160709042
## 20622 2016-07-09 05:00:00
                                     2
                                              3 20160709052
                                     2
## 20623 2016-07-09 06:00:00
                                              6 20160709062
## 20624 2016-07-09 07:00:00
                                     2
                                              4 20160709072
                                     2
## 20625 2016-07-09 08:00:00
                                              6 20160709082
```

```
## 20626 2016-07-09 09:00:00
                                              7 20160709092
                                     2
## 20627 2016-07-09 10:00:00
                                             20 20160709102
## 20628 2016-07-09 11:00:00
                                             14 20160709112
## 20629 2016-07-09 12:00:00
                                     2
                                             15 20160709122
## 20630 2016-07-09 13:00:00
                                     2
                                             12 20160709132
## 20631 2016-07-09 14:00:00
                                     2
                                             13 20160709142
                                     2
## 20632 2016-07-09 15:00:00
                                             11 20160709152
                                     2
## 20633 2016-07-09 16:00:00
                                             14 20160709162
## 20634 2016-07-09 17:00:00
                                     2
                                             11 20160709172
                                     2
## 20635 2016-07-09 18:00:00
                                             11 20160709182
## 20636 2016-07-09 19:00:00
                                     2
                                             10 20160709192
                                     2
## 20637 2016-07-09 20:00:00
                                             11 20160709202
                                     2
## 20638 2016-07-09 21:00:00
                                              9 20160709212
                                     2
## 20639 2016-07-09 22:00:00
                                             12 20160709222
## 20640 2016-07-09 23:00:00
                                     2
                                             11 20160709232
                                     2
## 20641 2016-07-10 00:00:00
                                             11 20160710002
## 20642 2016-07-10 01:00:00
                                     2
                                             11 20160710012
                                     2
## 20643 2016-07-10 02:00:00
                                              7 20160710022
## 20644 2016-07-10 03:00:00
                                     2
                                              6 20160710032
## 20645 2016-07-10 04:00:00
                                     2
                                              8 20160710042
## 20646 2016-07-10 05:00:00
                                     2
                                              6 20160710052
## 20647 2016-07-10 06:00:00
                                     2
                                              3 20160710062
## 20648 2016-07-10 07:00:00
                                     2
                                              5 20160710072
## 20649 2016-07-10 08:00:00
                                     2
                                              6 20160710082
                                     2
## 20650 2016-07-10 09:00:00
                                             11 20160710092
## 20651 2016-07-10 10:00:00
                                     2
                                              7 20160710102
## 20652 2016-07-10 11:00:00
                                     2
                                              8 20160710112
                                     2
## 20653 2016-07-10 12:00:00
                                             11 20160710122
                                     2
## 20654 2016-07-10 13:00:00
                                             10 20160710132
## 20655 2016-07-10 14:00:00
                                     2
                                              9 20160710142
                                     2
## 20656 2016-07-10 15:00:00
                                              8 20160710152
## 20657 2016-07-10 16:00:00
                                     2
                                              6 20160710162
                                     2
## 20658 2016-07-10 17:00:00
                                             13 20160710172
                                     2
## 20659 2016-07-10 18:00:00
                                              7 20160710182
                                     2
## 20660 2016-07-10 19:00:00
                                             12 20160710192
## 20661 2016-07-10 20:00:00
                                     2
                                             13 20160710202
## 20662 2016-07-10 21:00:00
                                     2
                                             10 20160710212
## 20663 2016-07-10 22:00:00
                                     2
                                             13 20160710222
## 20664 2016-07-10 23:00:00
                                     2
                                             10 20160710232
                                     2
## 20665 2016-07-11 00:00:00
                                              9 20160711002
                                     2
## 20666 2016-07-11 01:00:00
                                              8 20160711012
## 20667 2016-07-11 02:00:00
                                     2
                                              7 20160711022
                                     2
## 20668 2016-07-11 03:00:00
                                              8 20160711032
                                     2
## 20669 2016-07-11 04:00:00
                                              6 20160711042
                                     2
## 20670 2016-07-11 05:00:00
                                              7 20160711052
                                     2
## 20671 2016-07-11 06:00:00
                                             10 20160711062
                                     2
## 20672 2016-07-11 07:00:00
                                              7 20160711072
                                     2
## 20673 2016-07-11 08:00:00
                                             12 20160711082
## 20674 2016-07-11 09:00:00
                                     2
                                              9 20160711092
                                     2
## 20675 2016-07-11 10:00:00
                                              9 20160711102
## 20676 2016-07-11 11:00:00
                                     2
                                             13 20160711112
                                     2
## 20677 2016-07-11 12:00:00
                                             16 20160711122
## 20678 2016-07-11 13:00:00
                                     2
                                             16 20160711132
                                     2
## 20679 2016-07-11 14:00:00
                                             16 20160711142
```

```
## 20680 2016-07-11 15:00:00
                                             15 20160711152
                                     2
## 20681 2016-07-11 16:00:00
                                             13 20160711162
                                             17 20160711172
## 20682 2016-07-11 17:00:00
## 20683 2016-07-11 18:00:00
                                     2
                                             17 20160711182
## 20684 2016-07-11 19:00:00
                                     2
                                             21 20160711192
## 20685 2016-07-11 20:00:00
                                    2
                                             17 20160711202
                                     2
## 20686 2016-07-11 21:00:00
                                             16 20160711212
                                     2
## 20687 2016-07-11 22:00:00
                                             11 20160711222
## 20688 2016-07-11 23:00:00
                                     2
                                             16 20160711232
                                     2
## 20689 2016-07-12 00:00:00
                                             15 20160712002
## 20690 2016-07-12 01:00:00
                                     2
                                             15 20160712012
                                     2
## 20691 2016-07-12 02:00:00
                                             10 20160712022
                                     2
## 20692 2016-07-12 03:00:00
                                              9 20160712032
                                     2
## 20693 2016-07-12 04:00:00
                                              8 20160712042
## 20694 2016-07-12 05:00:00
                                     2
                                              8 20160712052
                                     2
## 20695 2016-07-12 06:00:00
                                              8 20160712062
## 20696 2016-07-12 07:00:00
                                    2
                                              8 20160712072
                                    2
## 20697 2016-07-12 08:00:00
                                              6 20160712082
## 20698 2016-07-12 09:00:00
                                    2
                                             11 20160712092
## 20699 2016-07-12 10:00:00
                                    2
                                             12 20160712102
## 20700 2016-07-12 11:00:00
                                    2
                                             12 20160712112
## 20701 2016-07-12 12:00:00
                                     2
                                             14 20160712122
## 20702 2016-07-12 13:00:00
                                     2
                                             12 20160712132
## 20703 2016-07-12 14:00:00
                                     2
                                             18 20160712142
                                     2
## 20704 2016-07-12 15:00:00
                                             20 20160712152
## 20705 2016-07-12 16:00:00
                                     2
                                             17 20160712162
## 20706 2016-07-12 17:00:00
                                     2
                                             17 20160712172
## 20707 2016-07-12 18:00:00
                                     2
                                             16 20160712182
                                     2
## 20708 2016-07-12 19:00:00
                                             21 20160712192
                                     2
## 20709 2016-07-12 20:00:00
                                             18 20160712202
                                     2
## 20710 2016-07-12 21:00:00
                                             12 20160712212
## 20711 2016-07-12 22:00:00
                                     2
                                             17 20160712222
                                     2
## 20712 2016-07-12 23:00:00
                                             16 20160712232
## 20713 2016-07-13 00:00:00
                                     2
                                             15 20160713002
                                     2
## 20714 2016-07-13 01:00:00
                                             15 20160713012
## 20715 2016-07-13 02:00:00
                                    2
                                             10 20160713022
## 20716 2016-07-13 03:00:00
                                     2
                                             9 20160713032
## 20717 2016-07-13 04:00:00
                                     2
                                              6 20160713042
## 20718 2016-07-13 05:00:00
                                     2
                                             10 20160713052
                                    2
## 20719 2016-07-13 06:00:00
                                             11 20160713062
                                     2
## 20720 2016-07-13 07:00:00
                                             9 20160713072
## 20721 2016-07-13 08:00:00
                                     2
                                              8 20160713082
                                     2
## 20722 2016-07-13 09:00:00
                                             13 20160713092
                                     2
## 20723 2016-07-13 10:00:00
                                             10 20160713102
                                     2
## 20724 2016-07-13 11:00:00
                                             14 20160713112
                                     2
## 20725 2016-07-13 12:00:00
                                             12 20160713122
                                     2
## 20726 2016-07-13 13:00:00
                                             16 20160713132
                                     2
## 20727 2016-07-13 14:00:00
                                             16 20160713142
## 20728 2016-07-13 15:00:00
                                     2
                                             16 20160713152
                                     2
## 20729 2016-07-13 16:00:00
                                             18 20160713162
## 20730 2016-07-13 17:00:00
                                     2
                                             18 20160713172
                                     2
## 20731 2016-07-13 18:00:00
                                             17 20160713182
## 20732 2016-07-13 19:00:00
                                     2
                                             17 20160713192
                                     2
## 20733 2016-07-13 20:00:00
                                             16 20160713202
```

```
## 20734 2016-07-13 21:00:00
                                             15 20160713212
## 20735 2016-07-13 22:00:00
                                     2
                                             16 20160713222
## 20736 2016-07-13 23:00:00
                                             16 20160713232
## 20737 2016-07-14 00:00:00
                                     2
                                             15 20160714002
## 20738 2016-07-14 01:00:00
                                     2
                                             14 20160714012
## 20739 2016-07-14 02:00:00
                                     2
                                             11 20160714022
## 20740 2016-07-14 03:00:00
                                     2
                                             10 20160714032
                                     2
## 20741 2016-07-14 04:00:00
                                              9 20160714042
## 20742 2016-07-14 05:00:00
                                     2
                                              5 20160714052
## 20743 2016-07-14 06:00:00
                                     2
                                              7 20160714062
## 20744 2016-07-14 07:00:00
                                     2
                                              8 20160714072
                                     2
## 20745 2016-07-14 08:00:00
                                             11 20160714082
                                     2
## 20746 2016-07-14 09:00:00
                                              7 20160714092
                                     2
## 20747 2016-07-14 10:00:00
                                             10 20160714102
## 20748 2016-07-14 11:00:00
                                     2
                                             12 20160714112
                                     2
## 20749 2016-07-14 12:00:00
                                             13 20160714122
## 20750 2016-07-14 13:00:00
                                     2
                                             12 20160714132
                                     2
## 20751 2016-07-14 14:00:00
                                             18 20160714142
## 20752 2016-07-14 15:00:00
                                     2
                                             16 20160714152
                                     2
## 20753 2016-07-14 16:00:00
                                             16 20160714162
## 20754 2016-07-14 17:00:00
                                     2
                                             17 20160714172
## 20755 2016-07-14 18:00:00
                                     2
                                             14 20160714182
## 20756 2016-07-14 19:00:00
                                     2
                                             16 20160714192
## 20757 2016-07-14 20:00:00
                                     2
                                             18 20160714202
                                     2
## 20758 2016-07-14 21:00:00
                                             16 20160714212
## 20759 2016-07-14 22:00:00
                                     2
                                             11 20160714222
## 20760 2016-07-14 23:00:00
                                     2
                                             13 20160714232
## 20761 2016-07-15 00:00:00
                                     2
                                             14 20160715002
                                     2
## 20762 2016-07-15 01:00:00
                                             14 20160715012
                                     2
## 20763 2016-07-15 02:00:00
                                             12 20160715022
                                     2
## 20764 2016-07-15 03:00:00
                                             14 20160715032
## 20765 2016-07-15 04:00:00
                                     2
                                              8 20160715042
                                     2
## 20766 2016-07-15 05:00:00
                                              8 20160715052
                                     2
## 20767 2016-07-15 06:00:00
                                              6 20160715062
                                     2
## 20768 2016-07-15 07:00:00
                                              7 20160715072
## 20769 2016-07-15 08:00:00
                                     2
                                              8 20160715082
## 20770 2016-07-15 09:00:00
                                     2
                                             13 20160715092
## 20771 2016-07-15 10:00:00
                                     2
                                             16 20160715102
## 20772 2016-07-15 11:00:00
                                     2
                                             15 20160715112
                                     2
## 20773 2016-07-15 12:00:00
                                             16 20160715122
                                     2
## 20774 2016-07-15 13:00:00
                                             17 20160715132
## 20775 2016-07-15 14:00:00
                                     2
                                             17 20160715142
                                     2
## 20776 2016-07-15 15:00:00
                                             14 20160715152
                                     2
## 20777 2016-07-15 16:00:00
                                             13 20160715162
                                     2
## 20778 2016-07-15 17:00:00
                                             17 20160715172
                                     2
## 20779 2016-07-15 18:00:00
                                             16 20160715182
                                     2
## 20780 2016-07-15 19:00:00
                                             17 20160715192
                                     2
## 20781 2016-07-15 20:00:00
                                             13 20160715202
## 20782 2016-07-15 21:00:00
                                     2
                                             13 20160715212
                                     2
## 20783 2016-07-15 22:00:00
                                             13 20160715222
## 20784 2016-07-15 23:00:00
                                     2
                                             13 20160715232
                                     2
## 20785 2016-07-16 00:00:00
                                             14 20160716002
## 20786 2016-07-16 01:00:00
                                     2
                                             13 20160716012
                                     2
## 20787 2016-07-16 02:00:00
                                              8 20160716022
```

```
## 20788 2016-07-16 03:00:00
                                              9 20160716032
## 20789 2016-07-16 04:00:00
                                     2
                                              6 20160716042
## 20790 2016-07-16 05:00:00
                                              8 20160716052
## 20791 2016-07-16 06:00:00
                                     2
                                              6 20160716062
## 20792 2016-07-16 07:00:00
                                     2
                                              6 20160716072
## 20793 2016-07-16 08:00:00
                                    2
                                              6 20160716082
## 20794 2016-07-16 09:00:00
                                     2
                                              8 20160716092
                                     2
## 20795 2016-07-16 10:00:00
                                             10 20160716102
## 20796 2016-07-16 11:00:00
                                     2
                                              6 20160716112
                                     2
## 20797 2016-07-16 12:00:00
                                             11 20160716122
## 20798 2016-07-16 13:00:00
                                     2
                                              6 20160716132
                                     2
## 20799 2016-07-16 14:00:00
                                              8 20160716142
                                    2
## 20800 2016-07-16 15:00:00
                                              7 20160716152
                                     2
## 20801 2016-07-16 16:00:00
                                              8 20160716162
## 20802 2016-07-16 17:00:00
                                     2
                                             12 20160716172
                                     2
## 20803 2016-07-16 18:00:00
                                             7 20160716182
## 20804 2016-07-16 19:00:00
                                    2
                                              9 20160716192
                                    2
## 20805 2016-07-16 20:00:00
                                             11 20160716202
## 20806 2016-07-16 21:00:00
                                    2
                                            12 20160716212
                                    2
## 20807 2016-07-16 22:00:00
                                             11 20160716222
## 20808 2016-07-16 23:00:00
                                    2
                                            11 20160716232
## 20809 2016-07-17 00:00:00
                                     2
                                             8 20160717002
## 20810 2016-07-17 01:00:00
                                     2
                                             10 20160717012
## 20811 2016-07-17 02:00:00
                                    2
                                              5 20160717022
                                    2
## 20812 2016-07-17 03:00:00
                                              9 20160717032
## 20813 2016-07-17 04:00:00
                                     2
                                              7 20160717042
## 20814 2016-07-17 05:00:00
                                     2
                                              4 20160717052
## 20815 2016-07-17 06:00:00
                                     2
                                              4 20160717062
                                     2
## 20816 2016-07-17 07:00:00
                                              7 20160717072
                                     2
## 20817 2016-07-17 08:00:00
                                              5 20160717082
                                     2
## 20818 2016-07-17 09:00:00
                                              5 20160717092
## 20819 2016-07-17 10:00:00
                                    2
                                              8 20160717102
                                     2
## 20820 2016-07-17 11:00:00
                                             10 20160717112
## 20821 2016-07-17 12:00:00
                                     2
                                             10 20160717122
                                    2
## 20822 2016-07-17 13:00:00
                                              7 20160717132
## 20823 2016-07-17 14:00:00
                                    2
                                             9 20160717142
## 20824 2016-07-17 15:00:00
                                     2
                                            11 20160717152
## 20825 2016-07-17 16:00:00
                                    2
                                             12 20160717162
## 20826 2016-07-17 17:00:00
                                     2
                                             9 20160717172
                                    2
## 20827 2016-07-17 18:00:00
                                             12 20160717182
                                     2
## 20828 2016-07-17 19:00:00
                                            12 20160717192
## 20829 2016-07-17 20:00:00
                                     2
                                             10 20160717202
                                     2
## 20830 2016-07-17 21:00:00
                                              7 20160717212
                                     2
## 20831 2016-07-17 22:00:00
                                              8 20160717222
                                     2
## 20832 2016-07-17 23:00:00
                                              9 20160717232
                                     2
## 20833 2016-07-18 00:00:00
                                            14 20160718002
                                     2
## 20834 2016-07-18 01:00:00
                                             11 20160718012
                                     2
## 20835 2016-07-18 02:00:00
                                             6 20160718022
## 20836 2016-07-18 03:00:00
                                     2
                                              6 20160718032
                                    2
## 20837 2016-07-18 04:00:00
                                              8 20160718042
## 20838 2016-07-18 05:00:00
                                    2
                                              7 20160718052
                                    2
## 20839 2016-07-18 06:00:00
                                              8 20160718062
## 20840 2016-07-18 07:00:00
                                    2
                                              6 20160718072
                                    2
## 20841 2016-07-18 08:00:00
                                             10 20160718082
```

```
## 20842 2016-07-18 09:00:00
                                             16 20160718092
                                     2
## 20843 2016-07-18 10:00:00
                                             14 20160718102
## 20844 2016-07-18 11:00:00
                                             15 20160718112
## 20845 2016-07-18 12:00:00
                                     2
                                             15 20160718122
## 20846 2016-07-18 13:00:00
                                     2
                                             15 20160718132
## 20847 2016-07-18 14:00:00
                                     2
                                             16 20160718142
                                     2
## 20848 2016-07-18 15:00:00
                                             16 20160718152
                                     2
                                             17 20160718162
## 20849 2016-07-18 16:00:00
## 20850 2016-07-18 17:00:00
                                     2
                                             18 20160718172
                                     2
## 20851 2016-07-18 18:00:00
                                             15 20160718182
## 20852 2016-07-18 19:00:00
                                     2
                                             17 20160718192
                                     2
## 20853 2016-07-18 20:00:00
                                             16 20160718202
                                     2
## 20854 2016-07-18 21:00:00
                                             16 20160718212
                                     2
## 20855 2016-07-18 22:00:00
                                             15 20160718222
## 20856 2016-07-18 23:00:00
                                     2
                                             15 20160718232
                                     2
## 20857 2016-07-19 00:00:00
                                             16 20160719002
## 20858 2016-07-19 01:00:00
                                     2
                                             14 20160719012
                                     2
## 20859 2016-07-19 02:00:00
                                             11 20160719022
## 20860 2016-07-19 03:00:00
                                     2
                                             11 20160719032
## 20861 2016-07-19 04:00:00
                                     2
                                             10 20160719042
## 20862 2016-07-19 05:00:00
                                     2
                                              9 20160719052
## 20863 2016-07-19 06:00:00
                                     2
                                              8 20160719062
## 20864 2016-07-19 07:00:00
                                     2
                                              9 20160719072
## 20865 2016-07-19 08:00:00
                                     2
                                              9 20160719082
                                     2
## 20866 2016-07-19 09:00:00
                                              9 20160719092
## 20867 2016-07-19 10:00:00
                                     2
                                             13 20160719102
## 20868 2016-07-19 11:00:00
                                     2
                                             10 20160719112
                                     2
## 20869 2016-07-19 12:00:00
                                             14 20160719122
                                     2
## 20870 2016-07-19 13:00:00
                                             13 20160719132
## 20871 2016-07-19 14:00:00
                                     2
                                             18 20160719142
                                     2
## 20872 2016-07-19 15:00:00
                                             13 20160719152
## 20873 2016-07-19 16:00:00
                                     2
                                             19 20160719162
                                     2
## 20874 2016-07-19 17:00:00
                                             15 20160719172
                                     2
## 20875 2016-07-19 18:00:00
                                             21 20160719182
                                     2
## 20876 2016-07-19 19:00:00
                                             16 20160719192
## 20877 2016-07-19 20:00:00
                                     2
                                             16 20160719202
## 20878 2016-07-19 21:00:00
                                     2
                                             15 20160719212
## 20879 2016-07-19 22:00:00
                                     2
                                             14 20160719222
## 20880 2016-07-19 23:00:00
                                     2
                                             13 20160719232
                                     2
## 20881 2016-07-20 00:00:00
                                             15 20160720002
                                     2
## 20882 2016-07-20 01:00:00
                                             14 20160720012
## 20883 2016-07-20 02:00:00
                                     2
                                             12 20160720022
                                     2
## 20884 2016-07-20 03:00:00
                                             11 20160720032
                                     2
## 20885 2016-07-20 04:00:00
                                             14 20160720042
                                     2
## 20886 2016-07-20 05:00:00
                                              5 20160720052
                                     2
## 20887 2016-07-20 06:00:00
                                              9 20160720062
                                     2
## 20888 2016-07-20 07:00:00
                                             10 20160720072
                                     2
## 20889 2016-07-20 08:00:00
                                              7 20160720082
                                             12 20160720092
## 20890 2016-07-20 09:00:00
                                     2
                                     2
## 20891 2016-07-20 10:00:00
                                             16 20160720102
## 20892 2016-07-20 11:00:00
                                     2
                                             17 20160720112
                                     2
## 20893 2016-07-20 12:00:00
                                             15 20160720122
## 20894 2016-07-20 13:00:00
                                     2
                                             18 20160720132
                                     2
## 20895 2016-07-20 14:00:00
                                             17 20160720142
```

```
## 20896 2016-07-20 15:00:00
                                             13 20160720152
## 20897 2016-07-20 16:00:00
                                     2
                                             19 20160720162
                                             19 20160720172
## 20898 2016-07-20 17:00:00
## 20899 2016-07-20 18:00:00
                                     2
                                             16 20160720182
## 20900 2016-07-20 19:00:00
                                     2
                                             17 20160720192
## 20901 2016-07-20 20:00:00
                                    2
                                            21 20160720202
                                     2
## 20902 2016-07-20 21:00:00
                                            17 20160720212
                                     2
                                            16 20160720222
## 20903 2016-07-20 22:00:00
## 20904 2016-07-20 23:00:00
                                     2
                                            13 20160720232
                                     2
## 20905 2016-07-21 00:00:00
                                             15 20160721002
## 20906 2016-07-21 01:00:00
                                     2
                                             15 20160721012
                                     2
## 20907 2016-07-21 02:00:00
                                             11 20160721022
                                     2
## 20908 2016-07-21 03:00:00
                                             10 20160721032
                                     2
## 20909 2016-07-21 04:00:00
                                             10 20160721042
## 20910 2016-07-21 05:00:00
                                     2
                                             8 20160721052
## 20911 2016-07-21 06:00:00
                                     2
                                              9 20160721062
## 20912 2016-07-21 07:00:00
                                    2
                                              7 20160721072
                                    2
## 20913 2016-07-21 08:00:00
                                              9 20160721082
## 20914 2016-07-21 09:00:00
                                    2
                                            12 20160721092
## 20915 2016-07-21 10:00:00
                                    2
                                             15 20160721102
## 20916 2016-07-21 11:00:00
                                    2
                                            17 20160721112
## 20917 2016-07-21 12:00:00
                                     2
                                            14 20160721122
## 20918 2016-07-21 13:00:00
                                    2
                                            12 20160721132
## 20919 2016-07-21 14:00:00
                                     2
                                            18 20160721142
                                    2
## 20920 2016-07-21 15:00:00
                                            17 20160721152
## 20921 2016-07-21 16:00:00
                                     2
                                            15 20160721162
## 20922 2016-07-21 17:00:00
                                     2
                                             16 20160721172
                                     2
## 20923 2016-07-21 18:00:00
                                             18 20160721182
                                     2
## 20924 2016-07-21 19:00:00
                                            15 20160721192
## 20925 2016-07-21 20:00:00
                                     2
                                            19 20160721202
                                     2
## 20926 2016-07-21 21:00:00
                                             16 20160721212
## 20927 2016-07-21 22:00:00
                                    2
                                            16 20160721222
                                     2
## 20928 2016-07-21 23:00:00
                                             16 20160721232
## 20929 2016-07-22 00:00:00
                                     2
                                             15 20160722002
                                    2
## 20930 2016-07-22 01:00:00
                                             13 20160722012
## 20931 2016-07-22 02:00:00
                                    2
                                             13 20160722022
## 20932 2016-07-22 03:00:00
                                     2
                                             7 20160722032
## 20933 2016-07-22 04:00:00
                                    2
                                             7 20160722042
## 20934 2016-07-22 05:00:00
                                     2
                                              7 20160722052
                                    2
## 20935 2016-07-22 06:00:00
                                             10 20160722062
## 20936 2016-07-22 07:00:00
                                     2
                                            10 20160722072
## 20937 2016-07-22 08:00:00
                                     2
                                             11 20160722082
                                     2
## 20938 2016-07-22 09:00:00
                                              9 20160722092
                                     2
## 20939 2016-07-22 10:00:00
                                             12 20160722102
                                     2
## 20940 2016-07-22 11:00:00
                                            12 20160722112
                                     2
## 20941 2016-07-22 12:00:00
                                            15 20160722122
                                    2
## 20942 2016-07-22 13:00:00
                                            17 20160722132
                                     2
## 20943 2016-07-22 14:00:00
                                             17 20160722142
                                             17 20160722152
## 20944 2016-07-22 15:00:00
                                     2
                                     2
## 20945 2016-07-22 16:00:00
                                             13 20160722162
## 20946 2016-07-22 17:00:00
                                    2
                                             15 20160722172
                                    2
## 20947 2016-07-22 18:00:00
                                             18 20160722182
## 20948 2016-07-22 19:00:00
                                    2
                                            18 20160722192
                                     2
## 20949 2016-07-22 20:00:00
                                             19 20160722202
```

```
## 20950 2016-07-22 21:00:00
                                            13 20160722212
## 20951 2016-07-22 22:00:00
                                    2
                                            17 20160722222
## 20952 2016-07-22 23:00:00
                                            15 20160722232
## 20953 2016-07-23 00:00:00
                                    2
                                             11 20160723002
## 20954 2016-07-23 01:00:00
                                    2
                                              9 20160723012
## 20955 2016-07-23 02:00:00
                                    2
                                             9 20160723022
## 20956 2016-07-23 03:00:00
                                    2
                                              8 20160723032
## 20957 2016-07-23 04:00:00
                                    2
                                              7 20160723042
## 20958 2016-07-23 05:00:00
                                    2
                                              4 20160723052
                                    2
## 20959 2016-07-23 06:00:00
                                              5 20160723062
## 20960 2016-07-23 07:00:00
                                    2
                                              5 20160723072
                                    2
## 20961 2016-07-23 08:00:00
                                              5 20160723082
                                    2
## 20962 2016-07-23 09:00:00
                                             7 20160723092
                                    2
## 20963 2016-07-23 10:00:00
                                              6 20160723102
## 20964 2016-07-23 11:00:00
                                    2
                                             8 20160723112
                                    2
## 20965 2016-07-23 12:00:00
                                             11 20160723122
## 20966 2016-07-23 13:00:00
                                    2
                                             8 20160723132
## 20967 2016-07-23 14:00:00
                                            10 20160723142
                                    2
## 20968 2016-07-23 15:00:00
                                             9 20160723152
                                    2
## 20969 2016-07-23 16:00:00
                                            11 20160723162
## 20970 2016-07-23 17:00:00
                                    2
                                             8 20160723172
## 20971 2016-07-23 18:00:00
                                    2
                                            10 20160723182
## 20972 2016-07-23 19:00:00
                                    2
                                            10 20160723192
## 20973 2016-07-23 20:00:00
                                    2
                                             9 20160723202
                                    2
## 20974 2016-07-23 21:00:00
                                             8 20160723212
## 20975 2016-07-23 22:00:00
                                    2
                                             9 20160723222
## 20976 2016-07-23 23:00:00
                                    2
                                             12 20160723232
## 20977 2016-07-24 00:00:00
                                    2
                                            10 20160724002
                                    2
## 20978 2016-07-24 01:00:00
                                            10 20160724012
                                    2
## 20979 2016-07-24 02:00:00
                                             7 20160724022
                                    2
## 20980 2016-07-24 03:00:00
                                             7 20160724032
## 20981 2016-07-24 04:00:00
                                    2
                                             7 20160724042
                                    2
## 20982 2016-07-24 05:00:00
                                              6 20160724052
## 20983 2016-07-24 06:00:00
                                    2
                                              6 20160724062
                                    2
## 20984 2016-07-24 07:00:00
                                              6 20160724072
## 20985 2016-07-24 08:00:00
                                    2
                                             8 20160724082
## 20986 2016-07-24 09:00:00
                                    2
                                              6 20160724092
## 20987 2016-07-24 10:00:00
                                    2
                                             7 20160724102
## 20988 2016-07-24 11:00:00
                                    2
                                             10 20160724112
                                    2
## 20989 2016-07-24 12:00:00
                                             9 20160724122
                                    2
## 20990 2016-07-24 13:00:00
                                             8 20160724132
## 20991 2016-07-24 14:00:00
                                    2
                                             8 20160724142
                                    2
## 20992 2016-07-24 15:00:00
                                             9 20160724152
                                    2
## 20993 2016-07-24 16:00:00
                                            10 20160724162
                                    2
## 20994 2016-07-24 17:00:00
                                             9 20160724172
                                    2
## 20995 2016-07-24 18:00:00
                                            12 20160724182
                                    2
## 20996 2016-07-24 19:00:00
                                            11 20160724192
                                    2
## 20997 2016-07-24 20:00:00
                                             9 20160724202
## 20998 2016-07-24 21:00:00
                                    2
                                             8 20160724212
                                    2
## 20999 2016-07-24 22:00:00
                                             13 20160724222
## 21000 2016-07-24 23:00:00
                                    2
                                            10 20160724232
                                    2
## 21001 2016-07-25 00:00:00
                                            12 20160725002
## 21002 2016-07-25 01:00:00
                                    2
                                             6 20160725012
                                    2
## 21003 2016-07-25 02:00:00
                                             11 20160725022
```

```
## 21004 2016-07-25 03:00:00
                                             6 20160725032
## 21005 2016-07-25 04:00:00
                                    2
                                            10 20160725042
## 21006 2016-07-25 05:00:00
                                            7 20160725052
## 21007 2016-07-25 06:00:00
                                    2
                                             5 20160725062
## 21008 2016-07-25 07:00:00
                                    2
                                             9 20160725072
## 21009 2016-07-25 08:00:00
                                    2
                                            10 20160725082
## 21010 2016-07-25 09:00:00
                                    2
                                           11 20160725092
                                    2
## 21011 2016-07-25 10:00:00
                                           14 20160725102
## 21012 2016-07-25 11:00:00
                                    2
                                            14 20160725112
                                    2
## 21013 2016-07-25 12:00:00
                                            15 20160725122
## 21014 2016-07-25 13:00:00
                                    2
                                            13 20160725132
                                    2
## 21015 2016-07-25 14:00:00
                                            14 20160725142
                                    2
## 21016 2016-07-25 15:00:00
                                            18 20160725152
                                    2
                                            15 20160725162
## 21017 2016-07-25 16:00:00
## 21018 2016-07-25 17:00:00
                                    2
                                            18 20160725172
                                    2
## 21019 2016-07-25 18:00:00
                                            18 20160725182
## 21020 2016-07-25 19:00:00
                                    2
                                            19 20160725192
                                    2
## 21021 2016-07-25 20:00:00
                                            19 20160725202
## 21022 2016-07-25 21:00:00
                                    2
                                            17 20160725212
                                    2
## 21023 2016-07-25 22:00:00
                                            17 20160725222
## 21024 2016-07-25 23:00:00
                                    2
                                            17 20160725232
## 21025 2016-07-26 00:00:00
                                    2
                                            18 20160726002
## 21026 2016-07-26 01:00:00
                                    2
                                           11 20160726012
## 21027 2016-07-26 02:00:00
                                    2
                                            11 20160726022
                                    2
## 21028 2016-07-26 03:00:00
                                             8 20160726032
## 21029 2016-07-26 04:00:00
                                    2
                                             6 20160726042
## 21030 2016-07-26 05:00:00
                                    2
                                             6 20160726052
                                    2
## 21031 2016-07-26 06:00:00
                                             6 20160726062
                                    2
## 21032 2016-07-26 07:00:00
                                             7 20160726072
                                    2
## 21033 2016-07-26 08:00:00
                                            9 20160726082
                                    2
## 21034 2016-07-26 09:00:00
                                            10 20160726092
## 21035 2016-07-26 10:00:00
                                    2
                                            12 20160726102
                                    2
## 21036 2016-07-26 11:00:00
                                            17 20160726112
                                    2
## 21037 2016-07-26 12:00:00
                                            14 20160726122
                                    2
## 21038 2016-07-26 13:00:00
                                            14 20160726132
## 21039 2016-07-26 14:00:00
                                    2
                                            15 20160726142
## 21040 2016-07-26 15:00:00
                                    2
                                            16 20160726152
## 21041 2016-07-26 16:00:00
                                    2
                                            13 20160726162
## 21042 2016-07-26 17:00:00
                                    2
                                            14 20160726172
                                    2
## 21043 2016-07-26 18:00:00
                                            20 20160726182
## 21044 2016-07-26 19:00:00
                                    2
                                            19 20160726192
## 21045 2016-07-26 20:00:00
                                    2
                                            18 20160726202
                                    2
## 21046 2016-07-26 21:00:00
                                            17 20160726212
                                    2
## 21047 2016-07-26 22:00:00
                                            13 20160726222
                                    2
## 21048 2016-07-26 23:00:00
                                            16 20160726232
                                    2
## 21049 2016-07-27 00:00:00
                                            16 20160727002
                                    2
## 21050 2016-07-27 01:00:00
                                            15 20160727012
                                    2
## 21051 2016-07-27 02:00:00
                                            15 20160727022
## 21052 2016-07-27 03:00:00
                                    2
                                            11 20160727032
                                    2
## 21053 2016-07-27 04:00:00
                                             6 20160727042
## 21054 2016-07-27 05:00:00
                                    2
                                            12 20160727052
                                    2
## 21055 2016-07-27 06:00:00
                                            10 20160727062
## 21056 2016-07-27 07:00:00
                                    2
                                            11 20160727072
                                    2
## 21057 2016-07-27 08:00:00
                                            10 20160727082
```

```
## 21058 2016-07-27 09:00:00
                                             10 20160727092
                                    2
## 21059 2016-07-27 10:00:00
                                             11 20160727102
## 21060 2016-07-27 11:00:00
                                            12 20160727112
## 21061 2016-07-27 12:00:00
                                    2
                                             19 20160727122
## 21062 2016-07-27 13:00:00
                                    2
                                             16 20160727132
## 21063 2016-07-27 14:00:00
                                    2
                                            15 20160727142
                                    2
## 21064 2016-07-27 15:00:00
                                            17 20160727152
## 21065 2016-07-27 16:00:00
                                    2
                                            12 20160727162
## 21066 2016-07-27 17:00:00
                                    2
                                            13 20160727172
                                    2
## 21067 2016-07-27 18:00:00
                                            15 20160727182
## 21068 2016-07-27 19:00:00
                                    2
                                            17 20160727192
## 21069 2016-07-27 20:00:00
                                    2
                                             16 20160727202
                                    2
## 21070 2016-07-27 21:00:00
                                             14 20160727212
                                    2
                                            12 20160727222
## 21071 2016-07-27 22:00:00
## 21072 2016-07-27 23:00:00
                                    2
                                            10 20160727232
                                    2
## 21073 2016-07-28 00:00:00
                                             13 20160728002
## 21074 2016-07-28 01:00:00
                                    2
                                            13 20160728012
                                    2
## 21075 2016-07-28 02:00:00
                                            10 20160728022
## 21076 2016-07-28 03:00:00
                                    2
                                             9 20160728032
## 21077 2016-07-28 04:00:00
                                    2
                                             8 20160728042
## 21078 2016-07-28 05:00:00
                                    2
                                             9 20160728052
## 21079 2016-07-28 06:00:00
                                    2
                                              5 20160728062
## 21080 2016-07-28 07:00:00
                                    2
                                             9 20160728072
## 21081 2016-07-28 08:00:00
                                    2
                                             8 20160728082
                                    2
## 21082 2016-07-28 09:00:00
                                            11 20160728092
## 21083 2016-07-28 10:00:00
                                    2
                                            13 20160728102
## 21084 2016-07-28 11:00:00
                                    2
                                             14 20160728112
                                    2
## 21085 2016-07-28 12:00:00
                                             14 20160728122
                                    2
## 21086 2016-07-28 13:00:00
                                            17 20160728132
                                    2
## 21087 2016-07-28 14:00:00
                                            16 20160728142
                                    2
## 21088 2016-07-28 15:00:00
                                             18 20160728152
## 21089 2016-07-28 16:00:00
                                    2
                                            16 20160728162
                                    2
## 21090 2016-07-28 17:00:00
                                             14 20160728172
                                    2
## 21091 2016-07-28 18:00:00
                                             17 20160728182
                                    2
## 21092 2016-07-28 19:00:00
                                             20 20160728192
## 21093 2016-07-28 20:00:00
                                    2
                                            21 20160728202
## 21094 2016-07-28 21:00:00
                                    2
                                            18 20160728212
## 21095 2016-07-28 22:00:00
                                    2
                                            14 20160728222
## 21096 2016-07-28 23:00:00
                                    2
                                            19 20160728232
                                    2
## 21097 2016-07-29 00:00:00
                                            14 20160729002
## 21098 2016-07-29 01:00:00
                                    2
                                            14 20160729012
## 21099 2016-07-29 02:00:00
                                    2
                                             10 20160729022
                                    2
## 21100 2016-07-29 03:00:00
                                            11 20160729032
                                    2
## 21101 2016-07-29 04:00:00
                                             9 20160729042
                                    2
## 21102 2016-07-29 05:00:00
                                            10 20160729052
                                    2
## 21103 2016-07-29 06:00:00
                                             8 20160729062
                                    2
## 21104 2016-07-29 07:00:00
                                             9 20160729072
                                    2
## 21105 2016-07-29 08:00:00
                                            12 20160729082
## 21106 2016-07-29 09:00:00
                                    2
                                             7 20160729092
                                    2
## 21107 2016-07-29 10:00:00
                                             10 20160729102
## 21108 2016-07-29 11:00:00
                                    2
                                             14 20160729112
                                    2
## 21109 2016-07-29 12:00:00
                                            14 20160729122
## 21110 2016-07-29 13:00:00
                                    2
                                            13 20160729132
                                    2
## 21111 2016-07-29 14:00:00
                                             9 20160729142
```

```
## 21112 2016-07-29 15:00:00
                                             10 20160729152
## 21113 2016-07-29 16:00:00
                                    2
                                             14 20160729162
## 21114 2016-07-29 17:00:00
                                            14 20160729172
## 21115 2016-07-29 18:00:00
                                    2
                                             13 20160729182
## 21116 2016-07-29 19:00:00
                                    2
                                             13 20160729192
## 21117 2016-07-29 20:00:00
                                    2
                                            13 20160729202
## 21118 2016-07-29 21:00:00
                                    2
                                            16 20160729212
                                    2
## 21119 2016-07-29 22:00:00
                                            14 20160729222
## 21120 2016-07-29 23:00:00
                                    2
                                            17 20160729232
                                    2
## 21121 2016-07-30 00:00:00
                                             9 20160730002
## 21122 2016-07-30 01:00:00
                                    2
                                            10 20160730012
                                    2
## 21123 2016-07-30 02:00:00
                                             12 20160730022
                                    2
## 21124 2016-07-30 03:00:00
                                             8 20160730032
                                    2
## 21125 2016-07-30 04:00:00
                                             7 20160730042
## 21126 2016-07-30 05:00:00
                                    2
                                             8 20160730052
                                    2
## 21127 2016-07-30 06:00:00
                                              6 20160730062
## 21128 2016-07-30 07:00:00
                                    2
                                             5 20160730072
                                    2
## 21129 2016-07-30 08:00:00
                                              6 20160730082
## 21130 2016-07-30 09:00:00
                                    2
                                             5 20160730092
                                    2
## 21131 2016-07-30 10:00:00
                                              6 20160730102
## 21132 2016-07-30 11:00:00
                                    2
                                             9 20160730112
## 21133 2016-07-30 12:00:00
                                    2
                                             9 20160730122
## 21134 2016-07-30 13:00:00
                                    2
                                            11 20160730132
## 21135 2016-07-30 14:00:00
                                    2
                                             6 20160730142
                                    2
## 21136 2016-07-30 15:00:00
                                             9 20160730152
## 21137 2016-07-30 16:00:00
                                    2
                                            10 20160730162
## 21138 2016-07-30 17:00:00
                                    2
                                             8 20160730172
## 21139 2016-07-30 18:00:00
                                    2
                                            11 20160730182
                                    2
## 21140 2016-07-30 19:00:00
                                             8 20160730192
                                    2
## 21141 2016-07-30 20:00:00
                                            13 20160730202
                                    2
## 21142 2016-07-30 21:00:00
                                             10 20160730212
## 21143 2016-07-30 22:00:00
                                    2
                                             9 20160730222
                                    2
## 21144 2016-07-30 23:00:00
                                             8 20160730232
## 21145 2016-07-31 00:00:00
                                    2
                                             7 20160731002
                                    2
## 21146 2016-07-31 01:00:00
                                              9 20160731012
## 21147 2016-07-31 02:00:00
                                    2
                                             7 20160731022
## 21148 2016-07-31 03:00:00
                                    2
                                              3 20160731032
## 21149 2016-07-31 04:00:00
                                    2
                                             5 20160731042
## 21150 2016-07-31 05:00:00
                                    2
                                              7 20160731052
                                    2
## 21151 2016-07-31 06:00:00
                                              3 20160731062
                                    2
## 21152 2016-07-31 07:00:00
                                              7 20160731072
## 21153 2016-07-31 08:00:00
                                    2
                                              7 20160731082
                                    2
## 21154 2016-07-31 09:00:00
                                             7 20160731092
                                    2
## 21155 2016-07-31 10:00:00
                                             8 20160731102
                                    2
## 21156 2016-07-31 11:00:00
                                              8 20160731112
                                    2
## 21157 2016-07-31 12:00:00
                                             7 20160731122
                                    2
## 21158 2016-07-31 13:00:00
                                              6 20160731132
                                    2
## 21159 2016-07-31 14:00:00
                                             8 20160731142
## 21160 2016-07-31 15:00:00
                                    2
                                             5 20160731152
                                    2
## 21161 2016-07-31 16:00:00
                                             11 20160731162
## 21162 2016-07-31 17:00:00
                                    2
                                             8 20160731172
                                    2
## 21163 2016-07-31 18:00:00
                                            11 20160731182
## 21164 2016-07-31 19:00:00
                                    2
                                             8 20160731192
                                    2
## 21165 2016-07-31 20:00:00
                                             12 20160731202
```

```
## 21166 2016-07-31 21:00:00
                                             10 20160731212
## 21167 2016-07-31 22:00:00
                                     2
                                              9 20160731222
## 21168 2016-07-31 23:00:00
                                              8 20160731232
## 21169 2016-08-01 00:00:00
                                     2
                                              9 20160801002
## 21170 2016-08-01 01:00:00
                                     2
                                              8 20160801012
## 21171 2016-08-01 02:00:00
                                    2
                                              7 20160801022
## 21172 2016-08-01 03:00:00
                                     2
                                            10 20160801032
## 21173 2016-08-01 04:00:00
                                     2
                                              7 20160801042
## 21174 2016-08-01 05:00:00
                                     2
                                              7 20160801052
                                     2
## 21175 2016-08-01 06:00:00
                                              6 20160801062
## 21176 2016-08-01 07:00:00
                                     2
                                              6 20160801072
                                     2
## 21177 2016-08-01 08:00:00
                                              8 20160801082
                                     2
## 21178 2016-08-01 09:00:00
                                              8 20160801092
                                     2
## 21179 2016-08-01 10:00:00
                                              8 20160801102
## 21180 2016-08-01 11:00:00
                                     2
                                            13 20160801112
                                     2
## 21181 2016-08-01 12:00:00
                                            19 20160801122
                                    2
## 21182 2016-08-01 13:00:00
                                            14 20160801132
                                     2
## 21183 2016-08-01 14:00:00
                                            18 20160801142
## 21184 2016-08-01 15:00:00
                                    2
                                            13 20160801152
                                    2
## 21185 2016-08-01 16:00:00
                                             19 20160801162
## 21186 2016-08-01 17:00:00
                                    2
                                            17 20160801172
## 21187 2016-08-01 18:00:00
                                     2
                                            19 20160801182
## 21188 2016-08-01 19:00:00
                                    2
                                            19 20160801192
## 21189 2016-08-01 20:00:00
                                     2
                                            20 20160801202
                                    2
## 21190 2016-08-01 21:00:00
                                            15 20160801212
## 21191 2016-08-01 22:00:00
                                     2
                                            14 20160801222
## 21192 2016-08-01 23:00:00
                                     2
                                             17 20160801232
## 21193 2016-08-02 00:00:00
                                     2
                                            14 20160802002
                                     2
## 21194 2016-08-02 01:00:00
                                            18 20160802012
                                     2
## 21195 2016-08-02 02:00:00
                                            10 20160802022
                                     2
## 21196 2016-08-02 03:00:00
                                             9 20160802032
## 21197 2016-08-02 04:00:00
                                    2
                                              7 20160802042
                                    2
## 21198 2016-08-02 05:00:00
                                              5 20160802052
## 21199 2016-08-02 06:00:00
                                    2
                                              5 20160802062
                                    2
## 21200 2016-08-02 07:00:00
                                            11 20160802072
## 21201 2016-08-02 08:00:00
                                    2
                                             9 20160802082
## 21202 2016-08-02 09:00:00
                                     2
                                            10 20160802092
## 21203 2016-08-02 10:00:00
                                    2
                                            13 20160802102
## 21204 2016-08-02 11:00:00
                                     2
                                            16 20160802112
                                    2
## 21205 2016-08-02 12:00:00
                                            16 20160802122
## 21206 2016-08-02 13:00:00
                                     2
                                            17 20160802132
## 21207 2016-08-02 14:00:00
                                     2
                                             20 20160802142
                                     2
## 21208 2016-08-02 15:00:00
                                             15 20160802152
                                     2
## 21209 2016-08-02 16:00:00
                                            17 20160802162
                                     2
## 21210 2016-08-02 17:00:00
                                            19 20160802172
                                     2
## 21211 2016-08-02 18:00:00
                                            17 20160802182
                                     2
## 21212 2016-08-02 19:00:00
                                            16 20160802192
                                     2
## 21213 2016-08-02 20:00:00
                                             20 20160802202
## 21214 2016-08-02 21:00:00
                                     2
                                             16 20160802212
                                     2
## 21215 2016-08-02 22:00:00
                                             21 20160802222
## 21216 2016-08-02 23:00:00
                                    2
                                             19 20160802232
                                     2
## 21217 2016-08-03 00:00:00
                                            16 20160803002
## 21218 2016-08-03 01:00:00
                                     2
                                            14 20160803012
                                     2
## 21219 2016-08-03 02:00:00
                                             15 20160803022
```

шш	01000	0016 00 00	00.00.00	0	0	0016000000
		2016-08-03		2		20160803032
##		2016-08-03		2	9	20160803042
##	21222	2016-08-03	05:00:00	2	9	20160803052
##	21223	2016-08-03	06:00:00	2	8	20160803062
##	21224	2016-08-03	07:00:00	2	6	20160803072
##	21225	2016-08-03	08:00:00	2	9	20160803082
##	21226	2016-08-03	09:00:00	2	11	20160803092
##	21227	2016-08-03	10:00:00	2	10	20160803102
##	21228	2016-08-03	11:00:00	2	19	20160803112
##		2016-08-03		2	18	20160803122
##		2016-08-03		2	11	
##	21231			2	17	20160803142
##		2016-08-03		2	16	20160803142
##		2016-08-03		2	19	20160803162
##		2016-08-03		2	15	20160803172
##	21235	2016-08-03		2	16	20160803182
##	21236	2016-08-03	19:00:00	2	17	20160803192
##	21237	2016-08-03	20:00:00	2	19	20160803202
##	21238	2016-08-03	21:00:00	2	22	20160803212
##	21239	2016-08-03	22:00:00	2	20	20160803222
##	21240	2016-08-03	23:00:00	2	19	20160803232
##	21241	2016-08-04	00:00:00	2	15	20160804002
##	21242	2016-08-04	01:00:00	2	5	20160804012
##	21243	2016-08-04	02:00:00	2	3	20160804022
##		2016-08-04		2	4	20160804032
##		2016-08-04		2	5	20160804042
##		2016-08-04		2	3	20160804052
##		2016-08-04		2	4	20160804062
				2	2	20160804002
##		2016-08-04			_	
##		2016-08-04		2	3	20160804082
##		2016-08-04		2	2	20160804092
##	21251	2016-08-04		2	3	20160804102
##		2016-08-04		2	4	20160804112
##	21253	2016-08-04	12:00:00	2	2	20160804122
##	21254	2016-08-04	13:00:00	2	2	20160804132
##	21255	2016-08-04	14:00:00	2	1	20160804142
##	21256	2016-08-04	15:00:00	2	1	20160804152
##	21257	2016-08-04	16:00:00	2	2	20160804162
##	21258	2016-08-04	17:00:00	2	4	20160804172
##	21259	2016-08-04	18:00:00	2	1	20160804182
##		2016-08-04		2		20160804192
##		2016-08-04		2		20160804202
##		2016-08-04		2		20160804202
##		2016-08-04		2		20160804212
##		2016-08-04		2		20160804232
##		2016-08-05		2		20160805002
##		2016-08-05		2		20160805012
##		2016-08-05		2		20160805022
##		2016-08-05		2		20160805032
##	21269	2016-08-05	04:00:00	2	3	20160805042
##	21270	2016-08-05	05:00:00	2	1	20160805052
##	21271	2016-08-05	06:00:00	2	3	20160805062
##	21272	2016-08-05	07:00:00	2	5	20160805072
##	21273	2016-08-05	08:00:00	2	2	20160805082

```
## 21274 2016-08-05 09:00:00
                                              2 20160805092
## 21275 2016-08-05 10:00:00
                                     2
                                              1 20160805102
## 21276 2016-08-05 11:00:00
                                              4 20160805112
## 21277 2016-08-05 12:00:00
                                     2
                                              5 20160805122
## 21278 2016-08-05 13:00:00
                                     2
                                              2 20160805132
## 21279 2016-08-05 14:00:00
                                    2
                                              3 20160805142
## 21280 2016-08-05 15:00:00
                                     2
                                              2 20160805152
                                     2
## 21281 2016-08-05 16:00:00
                                              4 20160805162
## 21282 2016-08-05 17:00:00
                                     2
                                              4 20160805172
                                     2
## 21283 2016-08-05 18:00:00
                                              3 20160805182
## 21284 2016-08-05 19:00:00
                                     2
                                              3 20160805192
                                     2
## 21285 2016-08-05 20:00:00
                                              4 20160805202
                                     2
## 21286 2016-08-05 21:00:00
                                              3 20160805212
                                     2
## 21287 2016-08-05 22:00:00
                                              1 20160805222
## 21288 2016-08-05 23:00:00
                                     2
                                              1 20160805232
                                     2
## 21289 2016-08-06 00:00:00
                                              3 20160806002
## 21290 2016-08-06 01:00:00
                                    2
                                              3 20160806012
                                    2
## 21291 2016-08-06 02:00:00
                                              1 20160806022
## 21292 2016-08-06 03:00:00
                                    2
                                              2 20160806032
                                    2
## 21293 2016-08-06 04:00:00
                                              5 20160806042
## 21294 2016-08-06 05:00:00
                                    2
                                              5 20160806052
## 21295 2016-08-06 06:00:00
                                     2
                                              3 20160806062
## 21296 2016-08-06 07:00:00
                                    2
                                              3 20160806072
## 21297 2016-08-06 08:00:00
                                    2
                                              4 20160806082
                                    2
## 21298 2016-08-06 09:00:00
                                              5 20160806092
## 21299 2016-08-06 10:00:00
                                     2
                                              4 20160806102
## 21300 2016-08-06 11:00:00
                                     2
                                              1 20160806112
                                     2
## 21301 2016-08-06 12:00:00
                                              2 20160806122
                                     2
## 21302 2016-08-06 13:00:00
                                              4 20160806132
                                     2
## 21303 2016-08-06 14:00:00
                                              4 20160806142
                                     2
## 21304 2016-08-06 15:00:00
                                              5 20160806152
## 21305 2016-08-06 16:00:00
                                    2
                                              2 20160806162
                                     2
## 21306 2016-08-06 17:00:00
                                              4 20160806172
                                     2
## 21307 2016-08-06 18:00:00
                                              1 20160806182
                                    2
## 21308 2016-08-06 19:00:00
                                              2 20160806192
## 21309 2016-08-06 20:00:00
                                    2
                                              4 20160806202
## 21310 2016-08-06 21:00:00
                                    2
                                              8 20160806212
## 21311 2016-08-06 22:00:00
                                    2
                                            11 20160806222
## 21312 2016-08-06 23:00:00
                                     2
                                             13 20160806232
                                    2
## 21313 2016-08-07 00:00:00
                                              7 20160807002
## 21314 2016-08-07 01:00:00
                                              7 20160807012
## 21315 2016-08-07 02:00:00
                                     2
                                              7 20160807022
                                     2
## 21316 2016-08-07 03:00:00
                                              6 20160807032
                                     2
## 21317 2016-08-07 04:00:00
                                              4 20160807042
                                     2
## 21318 2016-08-07 05:00:00
                                              5 20160807052
                                     2
## 21319 2016-08-07 06:00:00
                                              5 20160807062
                                     2
## 21320 2016-08-07 07:00:00
                                              4 20160807072
                                     2
## 21321 2016-08-07 08:00:00
                                              7 20160807082
## 21322 2016-08-07 09:00:00
                                     2
                                              8 20160807092
                                    2
## 21323 2016-08-07 10:00:00
                                              8 20160807102
## 21324 2016-08-07 11:00:00
                                    2
                                              9 20160807112
                                    2
## 21325 2016-08-07 12:00:00
                                              5 20160807122
## 21326 2016-08-07 13:00:00
                                    2
                                            10 20160807132
                                    2
## 21327 2016-08-07 14:00:00
                                             10 20160807142
```

```
## 21328 2016-08-07 15:00:00
                                              5 20160807152
                                     2
## 21329 2016-08-07 16:00:00
                                             11 20160807162
## 21330 2016-08-07 17:00:00
                                             10 20160807172
## 21331 2016-08-07 18:00:00
                                     2
                                              7 20160807182
## 21332 2016-08-07 19:00:00
                                     2
                                             11 20160807192
## 21333 2016-08-07 20:00:00
                                     2
                                             11 20160807202
## 21334 2016-08-07 21:00:00
                                              9 20160807212
## 21335 2016-08-07 22:00:00
                                     2
                                              9 20160807222
## 21336 2016-08-07 23:00:00
                                     2
                                             11 20160807232
                                     2
## 21337 2016-08-08 00:00:00
                                             12 20160808002
## 21338 2016-08-08 01:00:00
                                     2
                                              8 20160808012
                                     2
## 21339 2016-08-08 02:00:00
                                              7 20160808022
                                     2
## 21340 2016-08-08 03:00:00
                                              7 20160808032
                                     2
## 21341 2016-08-08 04:00:00
                                              8 20160808042
## 21342 2016-08-08 05:00:00
                                     2
                                              7 20160808052
                                     2
## 21343 2016-08-08 06:00:00
                                              7 20160808062
## 21344 2016-08-08 07:00:00
                                    2
                                              6 20160808072
## 21345 2016-08-08 08:00:00
                                             10 20160808082
## 21346 2016-08-08 09:00:00
                                    2
                                              9 20160808092
                                     2
## 21347 2016-08-08 10:00:00
                                             13 20160808102
## 21348 2016-08-08 11:00:00
                                    2
                                             16 20160808112
## 21349 2016-08-08 12:00:00
                                     2
                                             11 20160808122
## 21350 2016-08-08 13:00:00
                                     2
                                             15 20160808132
## 21351 2016-08-08 14:00:00
                                     2
                                             15 20160808142
                                     2
## 21352 2016-08-08 15:00:00
                                             13 20160808152
## 21353 2016-08-08 16:00:00
                                     2
                                             21 20160808162
## 21354 2016-08-08 17:00:00
                                     2
                                             22 20160808172
                                     2
## 21355 2016-08-08 18:00:00
                                             17 20160808182
                                     2
## 21356 2016-08-08 19:00:00
                                             19 20160808192
                                     2
## 21357 2016-08-08 20:00:00
                                             18 20160808202
                                     2
## 21358 2016-08-08 21:00:00
                                             14 20160808212
## 21359 2016-08-08 22:00:00
                                     2
                                             12 20160808222
                                     2
## 21360 2016-08-08 23:00:00
                                             16 20160808232
## 21361 2016-08-09 00:00:00
                                     2
                                             16 20160809002
                                     2
## 21362 2016-08-09 01:00:00
                                             12 20160809012
## 21363 2016-08-09 02:00:00
                                    2
                                             10 20160809022
## 21364 2016-08-09 03:00:00
                                     2
                                              8 20160809032
## 21365 2016-08-09 04:00:00
                                     2
                                              8 20160809042
                                     2
## 21366 2016-08-09 05:00:00
                                             10 20160809052
                                     2
## 21367 2016-08-09 06:00:00
                                              8 20160809062
## 21368 2016-08-09 07:00:00
                                              7 20160809072
## 21369 2016-08-09 08:00:00
                                     2
                                             10 20160809082
                                     2
## 21370 2016-08-09 09:00:00
                                             10 20160809092
                                     2
## 21371 2016-08-09 10:00:00
                                             14 20160809102
                                     2
## 21372 2016-08-09 11:00:00
                                             10 20160809112
                                     2
## 21373 2016-08-09 12:00:00
                                             12 20160809122
                                     2
## 21374 2016-08-09 13:00:00
                                             14 20160809132
                                     2
## 21375 2016-08-09 14:00:00
                                             18 20160809142
## 21376 2016-08-09 15:00:00
                                     2
                                             15 20160809152
                                     2
## 21377 2016-08-09 16:00:00
                                             14 20160809162
## 21378 2016-08-09 17:00:00
                                     2
                                             17 20160809172
                                     2
## 21379 2016-08-09 18:00:00
                                             13 20160809182
## 21380 2016-08-09 19:00:00
                                     2
                                             16 20160809192
                                     2
## 21381 2016-08-09 20:00:00
                                             18 20160809202
```

```
## 21382 2016-08-09 21:00:00
                                             20 20160809212
                                    2
## 21383 2016-08-09 22:00:00
                                            14 20160809222
## 21384 2016-08-09 23:00:00
                                            13 20160809232
## 21385 2016-08-10 00:00:00
                                    2
                                             12 20160810002
## 21386 2016-08-10 01:00:00
                                    2
                                             15 20160810012
## 21387 2016-08-10 02:00:00
                                    2
                                            10 20160810022
## 21388 2016-08-10 03:00:00
                                    2
                                            11 20160810032
## 21389 2016-08-10 04:00:00
                                    2
                                             7 20160810042
## 21390 2016-08-10 05:00:00
                                    2
                                             10 20160810052
                                    2
## 21391 2016-08-10 06:00:00
                                             8 20160810062
## 21392 2016-08-10 07:00:00
                                    2
                                            10 20160810072
                                    2
## 21393 2016-08-10 08:00:00
                                             10 20160810082
                                    2
## 21394 2016-08-10 09:00:00
                                            10 20160810092
                                    2
## 21395 2016-08-10 10:00:00
                                             9 20160810102
## 21396 2016-08-10 11:00:00
                                    2
                                             16 20160810112
                                    2
## 21397 2016-08-10 12:00:00
                                             13 20160810122
## 21398 2016-08-10 13:00:00
                                    2
                                            13 20160810132
                                    2
## 21399 2016-08-10 14:00:00
                                            14 20160810142
## 21400 2016-08-10 15:00:00
                                    2
                                            16 20160810152
                                    2
## 21401 2016-08-10 16:00:00
                                             14 20160810162
## 21402 2016-08-10 17:00:00
                                    2
                                            20 20160810172
## 21403 2016-08-10 18:00:00
                                    2
                                            19 20160810182
## 21404 2016-08-10 19:00:00
                                    2
                                            17 20160810192
## 21405 2016-08-10 20:00:00
                                    2
                                            15 20160810202
                                    2
## 21406 2016-08-10 21:00:00
                                            19 20160810212
## 21407 2016-08-10 22:00:00
                                    2
                                            15 20160810222
## 21408 2016-08-10 23:00:00
                                    2
                                             15 20160810232
## 21409 2016-08-11 00:00:00
                                    2
                                            14 20160811002
                                    2
## 21410 2016-08-11 01:00:00
                                            11 20160811012
                                    2
## 21411 2016-08-11 02:00:00
                                            13 20160811022
                                    2
## 21412 2016-08-11 03:00:00
                                             8 20160811032
## 21413 2016-08-11 04:00:00
                                    2
                                             7 20160811042
                                    2
## 21414 2016-08-11 05:00:00
                                             9 20160811052
                                    2
## 21415 2016-08-11 06:00:00
                                             7 20160811062
                                    2
## 21416 2016-08-11 07:00:00
                                             8 20160811072
## 21417 2016-08-11 08:00:00
                                    2
                                             7 20160811082
## 21418 2016-08-11 09:00:00
                                    2
                                             9 20160811092
## 21419 2016-08-11 10:00:00
                                    2
                                            12 20160811102
## 21420 2016-08-11 11:00:00
                                    2
                                            15 20160811112
                                    2
## 21421 2016-08-11 12:00:00
                                            16 20160811122
                                    2
## 21422 2016-08-11 13:00:00
                                            16 20160811132
## 21423 2016-08-11 14:00:00
                                    2
                                            13 20160811142
                                    2
## 21424 2016-08-11 15:00:00
                                            19 20160811152
                                    2
                                            17 20160811162
## 21425 2016-08-11 16:00:00
                                    2
## 21426 2016-08-11 17:00:00
                                            20 20160811172
                                    2
## 21427 2016-08-11 18:00:00
                                            14 20160811182
                                    2
## 21428 2016-08-11 19:00:00
                                            18 20160811192
                                    2
## 21429 2016-08-11 20:00:00
                                            15 20160811202
                                             14 20160811212
## 21430 2016-08-11 21:00:00
                                    2
                                    2
## 21431 2016-08-11 22:00:00
                                             13 20160811222
## 21432 2016-08-11 23:00:00
                                    2
                                             14 20160811232
                                    2
## 21433 2016-08-12 00:00:00
                                            15 20160812002
## 21434 2016-08-12 01:00:00
                                    2
                                            12 20160812012
                                    2
## 21435 2016-08-12 02:00:00
                                             13 20160812022
```

```
## 21436 2016-08-12 03:00:00
                                              9 20160812032
## 21437 2016-08-12 04:00:00
                                    2
                                             9 20160812042
## 21438 2016-08-12 05:00:00
                                             6 20160812052
## 21439 2016-08-12 06:00:00
                                    2
                                             11 20160812062
## 21440 2016-08-12 07:00:00
                                    2
                                             11 20160812072
## 21441 2016-08-12 08:00:00
                                    2
                                            11 20160812082
## 21442 2016-08-12 09:00:00
                                    2
                                            11 20160812092
## 21443 2016-08-12 10:00:00
                                    2
                                            13 20160812102
## 21444 2016-08-12 11:00:00
                                    2
                                            14 20160812112
                                    2
## 21445 2016-08-12 12:00:00
                                            11 20160812122
## 21446 2016-08-12 13:00:00
                                    2
                                            14 20160812132
                                    2
## 21447 2016-08-12 14:00:00
                                            13 20160812142
                                    2
## 21448 2016-08-12 15:00:00
                                            12 20160812152
                                    2
## 21449 2016-08-12 16:00:00
                                            16 20160812162
## 21450 2016-08-12 17:00:00
                                    2
                                            14 20160812172
                                    2
## 21451 2016-08-12 18:00:00
                                             18 20160812182
## 21452 2016-08-12 19:00:00
                                    2
                                            14 20160812192
                                    2
## 21453 2016-08-12 20:00:00
                                            14 20160812202
                                    2
## 21454 2016-08-12 21:00:00
                                            13 20160812212
                                    2
## 21455 2016-08-12 22:00:00
                                             14 20160812222
## 21456 2016-08-12 23:00:00
                                    2
                                             9 20160812232
## 21457 2016-08-13 00:00:00
                                    2
                                            11 20160813002
## 21458 2016-08-13 01:00:00
                                    2
                                            12 20160813012
## 21459 2016-08-13 02:00:00
                                    2
                                            11 20160813022
                                    2
## 21460 2016-08-13 03:00:00
                                             7 20160813032
## 21461 2016-08-13 04:00:00
                                    2
                                             9 20160813042
## 21462 2016-08-13 05:00:00
                                    2
                                              9 20160813052
## 21463 2016-08-13 06:00:00
                                    2
                                              6 20160813062
                                    2
## 21464 2016-08-13 07:00:00
                                              7 20160813072
                                    2
## 21465 2016-08-13 08:00:00
                                              7 20160813082
                                    2
## 21466 2016-08-13 09:00:00
                                             9 20160813092
## 21467 2016-08-13 10:00:00
                                    2
                                              6 20160813102
                                    2
## 21468 2016-08-13 11:00:00
                                              9 20160813112
                                    2
## 21469 2016-08-13 12:00:00
                                             9 20160813122
                                    2
## 21470 2016-08-13 13:00:00
                                              6 20160813132
## 21471 2016-08-13 14:00:00
                                    2
                                             7 20160813142
## 21472 2016-08-13 15:00:00
                                    2
                                             10 20160813152
## 21473 2016-08-13 16:00:00
                                    2
                                             7 20160813162
## 21474 2016-08-13 17:00:00
                                    2
                                             9 20160813172
                                    2
## 21475 2016-08-13 18:00:00
                                             8 20160813182
## 21476 2016-08-13 19:00:00
                                    2
                                              6 20160813192
## 21477 2016-08-13 20:00:00
                                    2
                                             8 20160813202
                                    2
## 21478 2016-08-13 21:00:00
                                             9 20160813212
                                    2
## 21479 2016-08-13 22:00:00
                                             10 20160813222
                                    2
## 21480 2016-08-13 23:00:00
                                            11 20160813232
                                    2
## 21481 2016-08-14 00:00:00
                                            11 20160814002
                                    2
## 21482 2016-08-14 01:00:00
                                             9 20160814012
                                    2
## 21483 2016-08-14 02:00:00
                                             8 20160814022
## 21484 2016-08-14 03:00:00
                                    2
                                             7 20160814032
                                    2
## 21485 2016-08-14 04:00:00
                                             7 20160814042
## 21486 2016-08-14 05:00:00
                                    2
                                             5 20160814052
                                    2
## 21487 2016-08-14 06:00:00
                                              4 20160814062
## 21488 2016-08-14 07:00:00
                                    2
                                             5 20160814072
                                    2
## 21489 2016-08-14 08:00:00
                                             8 20160814082
```

```
## 21490 2016-08-14 09:00:00
                                              8 20160814092
## 21491 2016-08-14 10:00:00
                                    2
                                              7 20160814102
## 21492 2016-08-14 11:00:00
                                             9 20160814112
## 21493 2016-08-14 12:00:00
                                    2
                                             8 20160814122
## 21494 2016-08-14 13:00:00
                                    2
                                             8 20160814132
## 21495 2016-08-14 14:00:00
                                    2
                                            10 20160814142
## 21496 2016-08-14 15:00:00
                                    2
                                             9 20160814152
## 21497 2016-08-14 16:00:00
                                             5 20160814162
                                    2
## 21498 2016-08-14 17:00:00
                                    2
                                             8 20160814172
                                    2
## 21499 2016-08-14 18:00:00
                                             8 20160814182
## 21500 2016-08-14 19:00:00
                                            12 20160814192
                                    2
## 21501 2016-08-14 20:00:00
                                            12 20160814202
                                    2
## 21502 2016-08-14 21:00:00
                                             8 20160814212
                                    2
                                             8 20160814222
## 21503 2016-08-14 22:00:00
## 21504 2016-08-14 23:00:00
                                    2
                                             13 20160814232
                                    2
## 21505 2016-08-15 00:00:00
                                             7 20160815002
## 21506 2016-08-15 01:00:00
                                    2
                                             9 20160815012
                                    2
## 21507 2016-08-15 02:00:00
                                             8 20160815022
## 21508 2016-08-15 03:00:00
                                    2
                                             8 20160815032
                                    2
## 21509 2016-08-15 04:00:00
                                             8 20160815042
## 21510 2016-08-15 05:00:00
                                    2
                                              6 20160815052
## 21511 2016-08-15 06:00:00
                                    2
                                              6 20160815062
## 21512 2016-08-15 07:00:00
                                    2
                                             9 20160815072
## 21513 2016-08-15 08:00:00
                                    2
                                             11 20160815082
                                    2
## 21514 2016-08-15 09:00:00
                                             7 20160815092
## 21515 2016-08-15 10:00:00
                                    2
                                            11 20160815102
## 21516 2016-08-15 11:00:00
                                    2
                                             10 20160815112
                                    2
## 21517 2016-08-15 12:00:00
                                             9 20160815122
                                    2
## 21518 2016-08-15 13:00:00
                                             9 20160815132
                                    2
## 21519 2016-08-15 14:00:00
                                             8 20160815142
                                    2
## 21520 2016-08-15 15:00:00
                                             9 20160815152
## 21521 2016-08-15 16:00:00
                                    2
                                            13 20160815162
                                    2
## 21522 2016-08-15 17:00:00
                                            12 20160815172
                                    2
## 21523 2016-08-15 18:00:00
                                            12 20160815182
                                    2
## 21524 2016-08-15 19:00:00
                                             15 20160815192
## 21525 2016-08-15 20:00:00
                                    2
                                            18 20160815202
## 21526 2016-08-15 21:00:00
                                    2
                                            18 20160815212
## 21527 2016-08-15 22:00:00
                                    2
                                            16 20160815222
## 21528 2016-08-15 23:00:00
                                    2
                                            13 20160815232
                                    2
## 21529 2016-08-16 00:00:00
                                            14 20160816002
## 21530 2016-08-16 01:00:00
                                    2
                                            15 20160816012
## 21531 2016-08-16 02:00:00
                                    2
                                            13 20160816022
                                    2
## 21532 2016-08-16 03:00:00
                                            10 20160816032
                                    2
## 21533 2016-08-16 04:00:00
                                            11 20160816042
                                    2
## 21534 2016-08-16 05:00:00
                                             6 20160816052
                                    2
## 21535 2016-08-16 06:00:00
                                             8 20160816062
                                    2
## 21536 2016-08-16 07:00:00
                                             10 20160816072
                                    2
## 21537 2016-08-16 08:00:00
                                            11 20160816082
## 21538 2016-08-16 09:00:00
                                    2
                                             9 20160816092
                                    2
## 21539 2016-08-16 10:00:00
                                             11 20160816102
## 21540 2016-08-16 11:00:00
                                    2
                                             12 20160816112
                                    2
## 21541 2016-08-16 12:00:00
                                            12 20160816122
## 21542 2016-08-16 13:00:00
                                    2
                                            14 20160816132
                                    2
## 21543 2016-08-16 14:00:00
                                             15 20160816142
```

```
## 21544 2016-08-16 15:00:00
                                             15 20160816152
                                    2
## 21545 2016-08-16 16:00:00
                                             15 20160816162
## 21546 2016-08-16 17:00:00
                                             18 20160816172
## 21547 2016-08-16 18:00:00
                                    2
                                             18 20160816182
## 21548 2016-08-16 19:00:00
                                    2
                                             23 20160816192
## 21549 2016-08-16 20:00:00
                                    2
                                            15 20160816202
## 21550 2016-08-16 21:00:00
                                    2
                                            15 20160816212
                                            14 20160816222
                                    2
## 21551 2016-08-16 22:00:00
## 21552 2016-08-16 23:00:00
                                    2
                                            14 20160816232
                                    2
## 21553 2016-08-17 00:00:00
                                            14 20160817002
## 21554 2016-08-17 01:00:00
                                    2
                                            15 20160817012
                                    2
## 21555 2016-08-17 02:00:00
                                             9 20160817022
                                    2
## 21556 2016-08-17 03:00:00
                                             8 20160817032
                                    2
## 21557 2016-08-17 04:00:00
                                             8 20160817042
## 21558 2016-08-17 05:00:00
                                    2
                                             10 20160817052
                                    2
## 21559 2016-08-17 06:00:00
                                             10 20160817062
## 21560 2016-08-17 07:00:00
                                    2
                                             10 20160817072
                                    2
## 21561 2016-08-17 08:00:00
                                             8 20160817082
## 21562 2016-08-17 09:00:00
                                    2
                                             8 20160817092
                                    2
## 21563 2016-08-17 10:00:00
                                             10 20160817102
## 21564 2016-08-17 11:00:00
                                    2
                                            15 20160817112
## 21565 2016-08-17 12:00:00
                                    2
                                            14 20160817122
## 21566 2016-08-17 13:00:00
                                    2
                                            14 20160817132
## 21567 2016-08-17 14:00:00
                                    2
                                            16 20160817142
                                    2
## 21568 2016-08-17 15:00:00
                                            17 20160817152
## 21569 2016-08-17 16:00:00
                                    2
                                            14 20160817162
## 21570 2016-08-17 17:00:00
                                    2
                                             14 20160817172
                                    2
## 21571 2016-08-17 18:00:00
                                             16 20160817182
                                    2
## 21572 2016-08-17 19:00:00
                                            17 20160817192
                                    2
## 21573 2016-08-17 20:00:00
                                            21 20160817202
                                    2
## 21574 2016-08-17 21:00:00
                                             14 20160817212
## 21575 2016-08-17 22:00:00
                                    2
                                            13 20160817222
                                    2
## 21576 2016-08-17 23:00:00
                                            15 20160817232
## 21577 2016-08-18 00:00:00
                                    2
                                             12 20160818002
                                    2
## 21578 2016-08-18 01:00:00
                                             13 20160818012
## 21579 2016-08-18 02:00:00
                                    2
                                            10 20160818022
## 21580 2016-08-18 03:00:00
                                    2
                                             8 20160818032
## 21581 2016-08-18 04:00:00
                                    2
                                             9 20160818042
## 21582 2016-08-18 05:00:00
                                    2
                                             8 20160818052
                                    2
## 21583 2016-08-18 06:00:00
                                              6 20160818062
## 21584 2016-08-18 07:00:00
                                             7 20160818072
## 21585 2016-08-18 08:00:00
                                    2
                                             9 20160818082
                                    2
## 21586 2016-08-18 09:00:00
                                             9 20160818092
                                    2
## 21587 2016-08-18 10:00:00
                                            12 20160818102
                                    2
## 21588 2016-08-18 11:00:00
                                            16 20160818112
                                    2
## 21589 2016-08-18 12:00:00
                                            15 20160818122
                                    2
## 21590 2016-08-18 13:00:00
                                            16 20160818132
                                    2
## 21591 2016-08-18 14:00:00
                                             15 20160818142
## 21592 2016-08-18 15:00:00
                                    2
                                             16 20160818152
                                    2
## 21593 2016-08-18 16:00:00
                                             18 20160818162
## 21594 2016-08-18 17:00:00
                                    2
                                             14 20160818172
                                    2
## 21595 2016-08-18 18:00:00
                                            18 20160818182
## 21596 2016-08-18 19:00:00
                                    2
                                            17 20160818192
                                    2
## 21597 2016-08-18 20:00:00
                                             20 20160818202
```

```
## 21598 2016-08-18 21:00:00
                                            15 20160818212
                                    2
## 21599 2016-08-18 22:00:00
                                            15 20160818222
## 21600 2016-08-18 23:00:00
                                            16 20160818232
## 21601 2016-08-19 00:00:00
                                    2
                                            18 20160819002
## 21602 2016-08-19 01:00:00
                                    2
                                            13 20160819012
## 21603 2016-08-19 02:00:00
                                    2
                                            11 20160819022
## 21604 2016-08-19 03:00:00
                                    2
                                             8 20160819032
                                    2
                                             5 20160819042
## 21605 2016-08-19 04:00:00
## 21606 2016-08-19 05:00:00
                                    2
                                            11 20160819052
                                    2
## 21607 2016-08-19 06:00:00
                                             6 20160819062
## 21608 2016-08-19 07:00:00
                                    2
                                            11 20160819072
                                    2
## 21609 2016-08-19 08:00:00
                                             9 20160819082
                                    2
## 21610 2016-08-19 09:00:00
                                            10 20160819092
                                    2
## 21611 2016-08-19 10:00:00
                                            13 20160819102
## 21612 2016-08-19 11:00:00
                                    2
                                            13 20160819112
                                    2
## 21613 2016-08-19 12:00:00
                                            14 20160819122
## 21614 2016-08-19 13:00:00
                                    2
                                            14 20160819132
## 21615 2016-08-19 14:00:00
                                            17 20160819142
## 21616 2016-08-19 15:00:00
                                    2
                                            15 20160819152
                                    2
## 21617 2016-08-19 16:00:00
                                            16 20160819162
## 21618 2016-08-19 17:00:00
                                    2
                                            17 20160819172
## 21619 2016-08-19 18:00:00
                                    2
                                            15 20160819182
## 21620 2016-08-19 19:00:00
                                    2
                                            18 20160819192
## 21621 2016-08-19 20:00:00
                                    2
                                            12 20160819202
                                    2
## 21622 2016-08-19 21:00:00
                                            16 20160819212
## 21623 2016-08-19 22:00:00
                                    2
                                            12 20160819222
## 21624 2016-08-19 23:00:00
                                    2
                                            14 20160819232
                                    2
## 21625 2016-08-20 00:00:00
                                            14 20160820002
                                    2
## 21626 2016-08-20 01:00:00
                                             9 20160820012
                                    2
## 21627 2016-08-20 02:00:00
                                             9 20160820022
                                    2
## 21628 2016-08-20 03:00:00
                                             10 20160820032
## 21629 2016-08-20 04:00:00
                                    2
                                             8 20160820042
                                    2
## 21630 2016-08-20 05:00:00
                                             8 20160820052
                                    2
## 21631 2016-08-20 06:00:00
                                             7 20160820062
                                    2
## 21632 2016-08-20 07:00:00
                                             6 20160820072
## 21633 2016-08-20 08:00:00
                                    2
                                             6 20160820082
## 21634 2016-08-20 09:00:00
                                    2
                                             7 20160820092
## 21635 2016-08-20 10:00:00
                                    2
                                             9 20160820102
                                    2
## 21636 2016-08-20 11:00:00
                                             4 20160820112
                                    2
## 21637 2016-08-20 12:00:00
                                            10 20160820122
                                    2
## 21638 2016-08-20 13:00:00
                                            10 20160820132
## 21639 2016-08-20 14:00:00
                                    2
                                             8 20160820142
                                    2
## 21640 2016-08-20 15:00:00
                                             6 20160820152
                                    2
## 21641 2016-08-20 16:00:00
                                             7 20160820162
                                    2
## 21642 2016-08-20 17:00:00
                                             8 20160820172
                                    2
## 21643 2016-08-20 18:00:00
                                             8 20160820182
                                    2
## 21644 2016-08-20 19:00:00
                                            11 20160820192
                                    2
## 21645 2016-08-20 20:00:00
                                            8 20160820202
## 21646 2016-08-20 21:00:00
                                    2
                                             9 20160820212
                                    2
## 21647 2016-08-20 22:00:00
                                            10 20160820222
## 21648 2016-08-20 23:00:00
                                    2
                                             9 20160820232
                                    2
## 21649 2016-08-21 00:00:00
                                             9 20160821002
## 21650 2016-08-21 01:00:00
                                    2
                                            9 20160821012
                                    2
## 21651 2016-08-21 02:00:00
                                            10 20160821022
```

```
## 21652 2016-08-21 03:00:00
                                              6 20160821032
## 21653 2016-08-21 04:00:00
                                     2
                                              4 20160821042
## 21654 2016-08-21 05:00:00
                                              6 20160821052
## 21655 2016-08-21 06:00:00
                                     2
                                              3 20160821062
## 21656 2016-08-21 07:00:00
                                     2
                                              5 20160821072
## 21657 2016-08-21 08:00:00
                                    2
                                              4 20160821082
                                     2
## 21658 2016-08-21 09:00:00
                                              5 20160821092
                                     2
## 21659 2016-08-21 10:00:00
                                              8 20160821102
## 21660 2016-08-21 11:00:00
                                     2
                                             10 20160821112
                                     2
## 21661 2016-08-21 12:00:00
                                             12 20160821122
## 21662 2016-08-21 13:00:00
                                     2
                                              7 20160821132
                                     2
## 21663 2016-08-21 14:00:00
                                             8 20160821142
                                     2
## 21664 2016-08-21 15:00:00
                                             11 20160821152
                                     2
## 21665 2016-08-21 16:00:00
                                             10 20160821162
## 21666 2016-08-21 17:00:00
                                     2
                                             9 20160821172
                                     2
## 21667 2016-08-21 18:00:00
                                             11 20160821182
                                     2
## 21668 2016-08-21 19:00:00
                                             11 20160821192
                                     2
## 21669 2016-08-21 20:00:00
                                             11 20160821202
                                    2
## 21670 2016-08-21 21:00:00
                                             11 20160821212
                                    2
## 21671 2016-08-21 22:00:00
                                             10 20160821222
## 21672 2016-08-21 23:00:00
                                    2
                                             10 20160821232
## 21673 2016-08-22 00:00:00
                                     2
                                             10 20160822002
## 21674 2016-08-22 01:00:00
                                     2
                                             7 20160822012
## 21675 2016-08-22 02:00:00
                                     2
                                              9 20160822022
                                     2
## 21676 2016-08-22 03:00:00
                                              4 20160822032
## 21677 2016-08-22 04:00:00
                                     2
                                              6 20160822042
## 21678 2016-08-22 05:00:00
                                     2
                                              7 20160822052
                                     2
## 21679 2016-08-22 06:00:00
                                              6 20160822062
                                     2
## 21680 2016-08-22 07:00:00
                                              9 20160822072
                                     2
## 21681 2016-08-22 08:00:00
                                              6 20160822082
                                     2
## 21682 2016-08-22 09:00:00
                                             8 20160822092
## 21683 2016-08-22 10:00:00
                                    2
                                             12 20160822102
                                     2
## 21684 2016-08-22 11:00:00
                                             14 20160822112
                                     2
## 21685 2016-08-22 12:00:00
                                             19 20160822122
                                     2
## 21686 2016-08-22 13:00:00
                                             13 20160822132
## 21687 2016-08-22 14:00:00
                                    2
                                             18 20160822142
## 21688 2016-08-22 15:00:00
                                     2
                                             21 20160822152
## 21689 2016-08-22 16:00:00
                                     2
                                             20 20160822162
## 21690 2016-08-22 17:00:00
                                     2
                                             14 20160822172
                                     2
## 21691 2016-08-22 18:00:00
                                             19 20160822182
                                     2
## 21692 2016-08-22 19:00:00
                                             19 20160822192
## 21693 2016-08-22 20:00:00
                                     2
                                             15 20160822202
                                     2
## 21694 2016-08-22 21:00:00
                                             14 20160822212
                                     2
## 21695 2016-08-22 22:00:00
                                             14 20160822222
                                     2
## 21696 2016-08-22 23:00:00
                                             17 20160822232
                                     2
## 21697 2016-08-23 00:00:00
                                             17 20160823002
                                     2
## 21698 2016-08-23 01:00:00
                                             14 20160823012
                                     2
## 21699 2016-08-23 02:00:00
                                             10 20160823022
## 21700 2016-08-23 03:00:00
                                     2
                                             12 20160823032
                                     2
## 21701 2016-08-23 04:00:00
                                             11 20160823042
## 21702 2016-08-23 05:00:00
                                     2
                                              9 20160823052
                                     2
## 21703 2016-08-23 06:00:00
                                             7 20160823062
## 21704 2016-08-23 07:00:00
                                    2
                                             10 20160823072
                                     2
## 21705 2016-08-23 08:00:00
                                              8 20160823082
```

```
## 21706 2016-08-23 09:00:00
                                            13 20160823092
## 21707 2016-08-23 10:00:00
                                    2
                                            13 20160823102
                                            19 20160823112
## 21708 2016-08-23 11:00:00
## 21709 2016-08-23 12:00:00
                                    2
                                            16 20160823122
## 21710 2016-08-23 13:00:00
                                    2
                                            17 20160823132
## 21711 2016-08-23 14:00:00
                                    2
                                            18 20160823142
## 21712 2016-08-23 15:00:00
                                    2
                                            18 20160823152
                                    2
## 21713 2016-08-23 16:00:00
                                            15 20160823162
## 21714 2016-08-23 17:00:00
                                    2
                                            19 20160823172
                                    2
## 21715 2016-08-23 18:00:00
                                            17 20160823182
## 21716 2016-08-23 19:00:00
                                    2
                                            17 20160823192
                                    2
## 21717 2016-08-23 20:00:00
                                            17 20160823202
                                    2
## 21718 2016-08-23 21:00:00
                                            17 20160823212
                                    2
## 21719 2016-08-23 22:00:00
                                            17 20160823222
## 21720 2016-08-23 23:00:00
                                    2
                                            15 20160823232
                                    2
## 21721 2016-08-24 00:00:00
                                            17 20160824002
## 21722 2016-08-24 01:00:00
                                    2
                                            16 20160824012
                                    2
## 21723 2016-08-24 02:00:00
                                            10 20160824022
## 21724 2016-08-24 03:00:00
                                    2
                                            10 20160824032
                                    2
## 21725 2016-08-24 04:00:00
                                            10 20160824042
## 21726 2016-08-24 05:00:00
                                    2
                                             8 20160824052
## 21727 2016-08-24 06:00:00
                                    2
                                             6 20160824062
## 21728 2016-08-24 07:00:00
                                    2
                                             9 20160824072
## 21729 2016-08-24 08:00:00
                                    2
                                            11 20160824082
                                    2
## 21730 2016-08-24 09:00:00
                                            10 20160824092
## 21731 2016-08-24 10:00:00
                                    2
                                             9 20160824102
## 21732 2016-08-24 11:00:00
                                    2
                                            15 20160824112
                                    2
## 21733 2016-08-24 12:00:00
                                            15 20160824122
                                    2
## 21734 2016-08-24 13:00:00
                                            14 20160824132
                                    2
## 21735 2016-08-24 14:00:00
                                            17 20160824142
                                    2
## 21736 2016-08-24 15:00:00
                                            18 20160824152
## 21737 2016-08-24 16:00:00
                                    2
                                            16 20160824162
                                    2
## 21738 2016-08-24 17:00:00
                                            14 20160824172
                                    2
## 21739 2016-08-24 18:00:00
                                            15 20160824182
                                    2
## 21740 2016-08-24 19:00:00
                                            20 20160824192
                                            17 20160824202
## 21741 2016-08-24 20:00:00
                                    2
## 21742 2016-08-24 21:00:00
                                    2
                                            17 20160824212
## 21743 2016-08-24 22:00:00
                                    2
                                            15 20160824222
## 21744 2016-08-24 23:00:00
                                    2
                                            18 20160824232
                                    2
## 21745 2016-08-25 00:00:00
                                            14 20160825002
## 21746 2016-08-25 01:00:00
                                    2
                                            15 20160825012
## 21747 2016-08-25 02:00:00
                                    2
                                            12 20160825022
                                    2
## 21748 2016-08-25 03:00:00
                                            10 20160825032
                                    2
## 21749 2016-08-25 04:00:00
                                            10 20160825042
                                    2
## 21750 2016-08-25 05:00:00
                                             9 20160825052
                                    2
## 21751 2016-08-25 06:00:00
                                             9 20160825062
                                    2
## 21752 2016-08-25 07:00:00
                                             7 20160825072
                                    2
## 21753 2016-08-25 08:00:00
                                             9 20160825082
## 21754 2016-08-25 09:00:00
                                    2
                                            10 20160825092
                                    2
## 21755 2016-08-25 10:00:00
                                             13 20160825102
## 21756 2016-08-25 11:00:00
                                    2
                                            14 20160825112
                                    2
## 21757 2016-08-25 12:00:00
                                            16 20160825122
## 21758 2016-08-25 13:00:00
                                    2
                                            16 20160825132
                                    2
## 21759 2016-08-25 14:00:00
                                            18 20160825142
```

```
## 21760 2016-08-25 15:00:00
                                             15 20160825152
## 21761 2016-08-25 16:00:00
                                    2
                                             15 20160825162
                                             17 20160825172
## 21762 2016-08-25 17:00:00
## 21763 2016-08-25 18:00:00
                                    2
                                             15 20160825182
## 21764 2016-08-25 19:00:00
                                    2
                                             20 20160825192
## 21765 2016-08-25 20:00:00
                                    2
                                            23 20160825202
## 21766 2016-08-25 21:00:00
                                    2
                                            19 20160825212
## 21767 2016-08-25 22:00:00
                                    2
                                            16 20160825222
## 21768 2016-08-25 23:00:00
                                    2
                                            18 20160825232
                                    2
## 21769 2016-08-26 00:00:00
                                            19 20160826002
## 21770 2016-08-26 01:00:00
                                    2
                                            12 20160826012
                                    2
## 21771 2016-08-26 02:00:00
                                             13 20160826022
                                    2
## 21772 2016-08-26 03:00:00
                                            13 20160826032
                                    2
                                            10 20160826042
## 21773 2016-08-26 04:00:00
## 21774 2016-08-26 05:00:00
                                    2
                                             8 20160826052
                                    2
## 21775 2016-08-26 06:00:00
                                             8 20160826062
## 21776 2016-08-26 07:00:00
                                    2
                                             7 20160826072
## 21777 2016-08-26 08:00:00
                                            12 20160826082
## 21778 2016-08-26 09:00:00
                                    2
                                            12 20160826092
                                    2
## 21779 2016-08-26 10:00:00
                                             14 20160826102
## 21780 2016-08-26 11:00:00
                                    2
                                            17 20160826112
## 21781 2016-08-26 12:00:00
                                    2
                                            14 20160826122
## 21782 2016-08-26 13:00:00
                                    2
                                            13 20160826132
## 21783 2016-08-26 14:00:00
                                    2
                                            14 20160826142
                                    2
## 21784 2016-08-26 15:00:00
                                            16 20160826152
## 21785 2016-08-26 16:00:00
                                    2
                                            13 20160826162
## 21786 2016-08-26 17:00:00
                                    2
                                             14 20160826172
                                    2
## 21787 2016-08-26 18:00:00
                                            11 20160826182
                                    2
## 21788 2016-08-26 19:00:00
                                            13 20160826192
                                    2
## 21789 2016-08-26 20:00:00
                                            14 20160826202
                                    2
## 21790 2016-08-26 21:00:00
                                             16 20160826212
## 21791 2016-08-26 22:00:00
                                    2
                                            13 20160826222
                                    2
## 21792 2016-08-26 23:00:00
                                             13 20160826232
## 21793 2016-08-27 00:00:00
                                    2
                                             16 20160827002
                                    2
## 21794 2016-08-27 01:00:00
                                             11 20160827012
                                             7 20160827022
## 21795 2016-08-27 02:00:00
                                    2
## 21796 2016-08-27 03:00:00
                                    2
                                             5 20160827032
## 21797 2016-08-27 04:00:00
                                    2
                                             8 20160827042
## 21798 2016-08-27 05:00:00
                                    2
                                              9 20160827052
                                    2
## 21799 2016-08-27 06:00:00
                                              4 20160827062
## 21800 2016-08-27 07:00:00
                                              6 20160827072
## 21801 2016-08-27 08:00:00
                                    2
                                              5 20160827082
                                    2
## 21802 2016-08-27 09:00:00
                                              5 20160827092
                                    2
                                             8 20160827102
## 21803 2016-08-27 10:00:00
                                    2
## 21804 2016-08-27 11:00:00
                                              9 20160827112
## 21805 2016-08-27 12:00:00
                                    2
                                             7 20160827122
                                    2
## 21806 2016-08-27 13:00:00
                                             9 20160827132
                                    2
## 21807 2016-08-27 14:00:00
                                             9 20160827142
## 21808 2016-08-27 15:00:00
                                    2
                                             9 20160827152
                                    2
## 21809 2016-08-27 16:00:00
                                             11 20160827162
## 21810 2016-08-27 17:00:00
                                    2
                                             9 20160827172
                                    2
## 21811 2016-08-27 18:00:00
                                            10 20160827182
## 21812 2016-08-27 19:00:00
                                    2
                                             9 20160827192
                                    2
## 21813 2016-08-27 20:00:00
                                             8 20160827202
```

```
## 21814 2016-08-27 21:00:00
                                            12 20160827212
## 21815 2016-08-27 22:00:00
                                    2
                                            13 20160827222
## 21816 2016-08-27 23:00:00
                                            10 20160827232
## 21817 2016-08-28 00:00:00
                                    2
                                             9 20160828002
## 21818 2016-08-28 01:00:00
                                    2
                                             9 20160828012
## 21819 2016-08-28 02:00:00
                                    2
                                             9 20160828022
## 21820 2016-08-28 03:00:00
                                    2
                                             9 20160828032
                                    2
## 21821 2016-08-28 04:00:00
                                             6 20160828042
## 21822 2016-08-28 05:00:00
                                    2
                                             8 20160828052
                                    2
## 21823 2016-08-28 06:00:00
                                             6 20160828062
## 21824 2016-08-28 07:00:00
                                    2
                                             7 20160828072
                                    2
## 21825 2016-08-28 08:00:00
                                             7 20160828082
                                    2
## 21826 2016-08-28 09:00:00
                                             9 20160828092
                                    2
## 21827 2016-08-28 10:00:00
                                             5 20160828102
## 21828 2016-08-28 11:00:00
                                    2
                                             8 20160828112
                                    2
## 21829 2016-08-28 12:00:00
                                             9 20160828122
## 21830 2016-08-28 13:00:00
                                    2
                                             8 20160828132
## 21831 2016-08-28 14:00:00
                                             8 20160828142
## 21832 2016-08-28 15:00:00
                                    2
                                           10 20160828152
                                    2
## 21833 2016-08-28 16:00:00
                                             9 20160828162
## 21834 2016-08-28 17:00:00
                                    2
                                             9 20160828172
## 21835 2016-08-28 18:00:00
                                    2
                                            11 20160828182
## 21836 2016-08-28 19:00:00
                                    2
                                           10 20160828192
## 21837 2016-08-28 20:00:00
                                    2
                                            12 20160828202
                                    2
## 21838 2016-08-28 21:00:00
                                           11 20160828212
## 21839 2016-08-28 22:00:00
                                    2
                                            13 20160828222
## 21840 2016-08-28 23:00:00
                                    2
                                            11 20160828232
                                    2
## 21841 2016-08-29 00:00:00
                                            13 20160829002
                                    2
## 21842 2016-08-29 01:00:00
                                             9 20160829012
                                    2
## 21843 2016-08-29 02:00:00
                                             7 20160829022
                                    2
## 21844 2016-08-29 03:00:00
                                             4 20160829032
## 21845 2016-08-29 04:00:00
                                    2
                                             4 20160829042
                                    2
## 21846 2016-08-29 05:00:00
                                             4 20160829052
## 21847 2016-08-29 06:00:00
                                    2
                                             9 20160829062
                                    2
## 21848 2016-08-29 07:00:00
                                             9 20160829072
## 21849 2016-08-29 08:00:00
                                    2
                                           12 20160829082
## 21850 2016-08-29 09:00:00
                                    2
                                            6 20160829092
## 21851 2016-08-29 10:00:00
                                    2
                                            15 20160829102
## 21852 2016-08-29 11:00:00
                                    2
                                            11 20160829112
                                    2
## 21853 2016-08-29 12:00:00
                                            17 20160829122
## 21854 2016-08-29 13:00:00
                                    2
                                            15 20160829132
## 21855 2016-08-29 14:00:00
                                    2
                                            16 20160829142
                                    2
## 21856 2016-08-29 15:00:00
                                            16 20160829152
                                    2
## 21857 2016-08-29 16:00:00
                                            17 20160829162
                                    2
## 21858 2016-08-29 17:00:00
                                            15 20160829172
                                    2
## 21859 2016-08-29 18:00:00
                                            16 20160829182
                                    2
## 21860 2016-08-29 19:00:00
                                            18 20160829192
                                    2
## 21861 2016-08-29 20:00:00
                                            20 20160829202
## 21862 2016-08-29 21:00:00
                                    2
                                            11 20160829212
                                    2
## 21863 2016-08-29 22:00:00
                                            18 20160829222
## 21864 2016-08-29 23:00:00
                                    2
                                            13 20160829232
                                    2
## 21865 2016-08-30 00:00:00
                                            13 20160830002
## 21866 2016-08-30 01:00:00
                                    2
                                            16 20160830012
                                    2
## 21867 2016-08-30 02:00:00
                                            12 20160830022
```

```
## 21868 2016-08-30 03:00:00
                                              9 20160830032
## 21869 2016-08-30 04:00:00
                                     2
                                             11 20160830042
## 21870 2016-08-30 05:00:00
                                             8 20160830052
                                     2
## 21871 2016-08-30 06:00:00
                                             10 20160830062
## 21872 2016-08-30 07:00:00
                                     2
                                             8 20160830072
## 21873 2016-08-30 08:00:00
                                    2
                                            11 20160830082
## 21874 2016-08-30 09:00:00
                                     2
                                            10 20160830092
                                     2
                                            12 20160830102
## 21875 2016-08-30 10:00:00
## 21876 2016-08-30 11:00:00
                                     2
                                            14 20160830112
                                     2
## 21877 2016-08-30 12:00:00
                                            16 20160830122
## 21878 2016-08-30 13:00:00
                                     2
                                            10 20160830132
                                     2
## 21879 2016-08-30 14:00:00
                                             18 20160830142
                                     2
## 21880 2016-08-30 15:00:00
                                             15 20160830152
                                     2
## 21881 2016-08-30 16:00:00
                                             16 20160830162
## 21882 2016-08-30 17:00:00
                                     2
                                             16 20160830172
                                     2
## 21883 2016-08-30 18:00:00
                                             18 20160830182
## 21884 2016-08-30 19:00:00
                                     2
                                             22 20160830192
                                     2
## 21885 2016-08-30 20:00:00
                                            18 20160830202
                                    2
## 21886 2016-08-30 21:00:00
                                            15 20160830212
                                    2
## 21887 2016-08-30 22:00:00
                                             12 20160830222
## 21888 2016-08-30 23:00:00
                                    2
                                            17 20160830232
## 21889 2016-08-31 00:00:00
                                     2
                                            12 20160831002
## 21890 2016-08-31 01:00:00
                                     2
                                            12 20160831012
## 21891 2016-08-31 02:00:00
                                     2
                                            14 20160831022
                                    2
## 21892 2016-08-31 03:00:00
                                             8 20160831032
## 21893 2016-08-31 04:00:00
                                     2
                                              7 20160831042
## 21894 2016-08-31 05:00:00
                                     2
                                             10 20160831052
                                     2
## 21895 2016-08-31 06:00:00
                                            10 20160831062
                                     2
## 21896 2016-08-31 07:00:00
                                             8 20160831072
                                     2
## 21897 2016-08-31 08:00:00
                                            11 20160831082
                                     2
## 21898 2016-08-31 09:00:00
                                             8 20160831092
## 21899 2016-08-31 10:00:00
                                    2
                                             13 20160831102
                                     2
## 21900 2016-08-31 11:00:00
                                             10 20160831112
                                     2
## 21901 2016-08-31 12:00:00
                                             16 20160831122
                                     2
## 21902 2016-08-31 13:00:00
                                             19 20160831132
## 21903 2016-08-31 14:00:00
                                    2
                                            14 20160831142
## 21904 2016-08-31 15:00:00
                                     2
                                            17 20160831152
## 21905 2016-08-31 16:00:00
                                    2
                                            13 20160831162
## 21906 2016-08-31 17:00:00
                                     2
                                            14 20160831172
                                    2
## 21907 2016-08-31 18:00:00
                                            14 20160831182
                                     2
## 21908 2016-08-31 19:00:00
                                            16 20160831192
## 21909 2016-08-31 20:00:00
                                     2
                                             15 20160831202
                                     2
## 21910 2016-08-31 21:00:00
                                             17 20160831212
                                     2
## 21911 2016-08-31 22:00:00
                                            19 20160831222
                                     2
## 21912 2016-08-31 23:00:00
                                            14 20160831232
                                     2
## 21913 2016-09-01 00:00:00
                                            17 20160901002
                                     2
## 21914 2016-09-01 01:00:00
                                             11 20160901012
                                     2
## 21915 2016-09-01 02:00:00
                                             9 20160901022
                                     2
                                             10 20160901032
## 21916 2016-09-01 03:00:00
                                     2
## 21917 2016-09-01 04:00:00
                                             12 20160901042
## 21918 2016-09-01 05:00:00
                                    2
                                             10 20160901052
                                    2
## 21919 2016-09-01 06:00:00
                                             7 20160901062
## 21920 2016-09-01 07:00:00
                                    2
                                             8 20160901072
                                    2
## 21921 2016-09-01 08:00:00
                                             11 20160901082
```

```
## 21922 2016-09-01 09:00:00
                                             9 20160901092
                                     2
## 21923 2016-09-01 10:00:00
                                             13 20160901102
                                             11 20160901112
## 21924 2016-09-01 11:00:00
## 21925 2016-09-01 12:00:00
                                     2
                                             13 20160901122
## 21926 2016-09-01 13:00:00
                                     2
                                             13 20160901132
## 21927 2016-09-01 14:00:00
                                    2
                                             17 20160901142
                                     2
## 21928 2016-09-01 15:00:00
                                             16 20160901152
## 21929 2016-09-01 16:00:00
                                     2
                                             15 20160901162
## 21930 2016-09-01 17:00:00
                                     2
                                             12 20160901172
                                     2
## 21931 2016-09-01 18:00:00
                                             16 20160901182
## 21932 2016-09-01 19:00:00
                                     2
                                             19 20160901192
                                     2
## 21933 2016-09-01 20:00:00
                                             20 20160901202
                                     2
## 21934 2016-09-01 21:00:00
                                             16 20160901212
                                     2
## 21935 2016-09-01 22:00:00
                                             18 20160901222
## 21936 2016-09-01 23:00:00
                                     2
                                             14 20160901232
                                     2
## 21937 2016-09-02 00:00:00
                                             13 20160902002
## 21938 2016-09-02 01:00:00
                                     2
                                             15 20160902012
                                     2
## 21939 2016-09-02 02:00:00
                                             11 20160902022
## 21940 2016-09-02 03:00:00
                                    2
                                             11 20160902032
                                    2
## 21941 2016-09-02 04:00:00
                                              6 20160902042
## 21942 2016-09-02 05:00:00
                                    2
                                              7 20160902052
## 21943 2016-09-02 06:00:00
                                     2
                                              6 20160902062
## 21944 2016-09-02 07:00:00
                                    2
                                              8 20160902072
## 21945 2016-09-02 08:00:00
                                     2
                                              9 20160902082
                                    2
## 21946 2016-09-02 09:00:00
                                              8 20160902092
## 21947 2016-09-02 10:00:00
                                     2
                                             11 20160902102
## 21948 2016-09-02 11:00:00
                                     2
                                             12 20160902112
                                     2
## 21949 2016-09-02 12:00:00
                                             14 20160902122
                                     2
## 21950 2016-09-02 13:00:00
                                             14 20160902132
                                     2
## 21951 2016-09-02 14:00:00
                                             17 20160902142
                                     2
## 21952 2016-09-02 15:00:00
                                             15 20160902152
## 21953 2016-09-02 16:00:00
                                     2
                                             17 20160902162
                                     2
## 21954 2016-09-02 17:00:00
                                             16 20160902172
                                     2
## 21955 2016-09-02 18:00:00
                                             14 20160902182
                                     2
## 21956 2016-09-02 19:00:00
                                             15 20160902192
## 21957 2016-09-02 20:00:00
                                    2
                                             17 20160902202
## 21958 2016-09-02 21:00:00
                                     2
                                             16 20160902212
## 21959 2016-09-02 22:00:00
                                    2
                                             13 20160902222
## 21960 2016-09-02 23:00:00
                                     2
                                             13 20160902232
                                     2
## 21961 2016-09-03 00:00:00
                                             11 20160903002
## 21962 2016-09-03 01:00:00
                                     2
                                             8 20160903012
## 21963 2016-09-03 02:00:00
                                     2
                                             10 20160903022
                                     2
## 21964 2016-09-03 03:00:00
                                              8 20160903032
                                     2
## 21965 2016-09-03 04:00:00
                                              7 20160903042
                                     2
## 21966 2016-09-03 05:00:00
                                              7 20160903052
                                     2
## 21967 2016-09-03 06:00:00
                                              7 20160903062
                                     2
## 21968 2016-09-03 07:00:00
                                              6 20160903072
                                     2
## 21969 2016-09-03 08:00:00
                                              5 20160903082
## 21970 2016-09-03 09:00:00
                                     2
                                              8 20160903092
                                     2
## 21971 2016-09-03 10:00:00
                                              8 20160903102
## 21972 2016-09-03 11:00:00
                                    2
                                              9 20160903112
                                    2
## 21973 2016-09-03 12:00:00
                                              7 20160903122
## 21974 2016-09-03 13:00:00
                                    2
                                             7 20160903132
                                    2
## 21975 2016-09-03 14:00:00
                                             10 20160903142
```

```
## 21976 2016-09-03 15:00:00
                                              6 20160903152
                                     2
## 21977 2016-09-03 16:00:00
                                              8 20160903162
## 21978 2016-09-03 17:00:00
                                              7 20160903172
## 21979 2016-09-03 18:00:00
                                     2
                                              9 20160903182
## 21980 2016-09-03 19:00:00
                                     2
                                             15 20160903192
## 21981 2016-09-03 20:00:00
                                    2
                                             12 20160903202
                                     2
## 21982 2016-09-03 21:00:00
                                             10 20160903212
                                     2
## 21983 2016-09-03 22:00:00
                                             7 20160903222
## 21984 2016-09-03 23:00:00
                                     2
                                             10 20160903232
                                     2
## 21985 2016-09-04 00:00:00
                                              9 20160904002
## 21986 2016-09-04 01:00:00
                                     2
                                              6 20160904012
                                     2
## 21987 2016-09-04 02:00:00
                                              8 20160904022
                                     2
## 21988 2016-09-04 03:00:00
                                              7 20160904032
                                     2
## 21989 2016-09-04 04:00:00
                                              7 20160904042
## 21990 2016-09-04 05:00:00
                                     2
                                              7 20160904052
                                     2
## 21991 2016-09-04 06:00:00
                                              6 20160904062
## 21992 2016-09-04 07:00:00
                                     2
                                              6 20160904072
                                     2
## 21993 2016-09-04 08:00:00
                                              8 20160904082
## 21994 2016-09-04 09:00:00
                                    2
                                              9 20160904092
                                    2
## 21995 2016-09-04 10:00:00
                                              8 20160904102
## 21996 2016-09-04 11:00:00
                                    2
                                              7 20160904112
## 21997 2016-09-04 12:00:00
                                     2
                                              9 20160904122
## 21998 2016-09-04 13:00:00
                                    2
                                             10 20160904132
## 21999 2016-09-04 14:00:00
                                     2
                                             7 20160904142
                                     2
## 22000 2016-09-04 15:00:00
                                             11 20160904152
## 22001 2016-09-04 16:00:00
                                     2
                                             6 20160904162
## 22002 2016-09-04 17:00:00
                                     2
                                             12 20160904172
                                     2
## 22003 2016-09-04 18:00:00
                                              6 20160904182
                                     2
## 22004 2016-09-04 19:00:00
                                             10 20160904192
                                     2
## 22005 2016-09-04 20:00:00
                                             8 20160904202
                                     2
## 22006 2016-09-04 21:00:00
                                             11 20160904212
## 22007 2016-09-04 22:00:00
                                     2
                                             12 20160904222
                                     2
## 22008 2016-09-04 23:00:00
                                             12 20160904232
                                     2
## 22009 2016-09-05 00:00:00
                                              8 20160905002
                                     2
## 22010 2016-09-05 01:00:00
                                              8 20160905012
## 22011 2016-09-05 02:00:00
                                    2
                                              8 20160905022
## 22012 2016-09-05 03:00:00
                                     2
                                              4 20160905032
## 22013 2016-09-05 04:00:00
                                     2
                                              8 20160905042
## 22014 2016-09-05 05:00:00
                                     2
                                              7 20160905052
                                    2
## 22015 2016-09-05 06:00:00
                                              5 20160905062
## 22016 2016-09-05 07:00:00
                                     2
                                             10 20160905072
## 22017 2016-09-05 08:00:00
                                     2
                                              8 20160905082
                                     2
## 22018 2016-09-05 09:00:00
                                             10 20160905092
                                     2
## 22019 2016-09-05 10:00:00
                                              8 20160905102
                                     2
## 22020 2016-09-05 11:00:00
                                             11 20160905112
                                     2
## 22021 2016-09-05 12:00:00
                                             15 20160905122
                                     2
## 22022 2016-09-05 13:00:00
                                             12 20160905132
                                     2
## 22023 2016-09-05 14:00:00
                                             9 20160905142
## 22024 2016-09-05 15:00:00
                                     2
                                             11 20160905152
                                     2
## 22025 2016-09-05 16:00:00
                                             11 20160905162
## 22026 2016-09-05 17:00:00
                                     2
                                             13 20160905172
                                     2
## 22027 2016-09-05 18:00:00
                                             14 20160905182
## 22028 2016-09-05 19:00:00
                                     2
                                             13 20160905192
                                     2
## 22029 2016-09-05 20:00:00
                                             13 20160905202
```

```
## 22030 2016-09-05 21:00:00
                                             13 20160905212
                                     2
## 22031 2016-09-05 22:00:00
                                             11 20160905222
                                             10 20160905232
## 22032 2016-09-05 23:00:00
## 22033 2016-09-06 00:00:00
                                     2
                                             10 20160906002
## 22034 2016-09-06 01:00:00
                                     2
                                             11 20160906012
## 22035 2016-09-06 02:00:00
                                     2
                                             10 20160906022
## 22036 2016-09-06 03:00:00
                                     2
                                              7 20160906032
                                     2
                                              6 20160906042
## 22037 2016-09-06 04:00:00
## 22038 2016-09-06 05:00:00
                                     2
                                              6 20160906052
                                     2
## 22039 2016-09-06 06:00:00
                                              8 20160906062
## 22040 2016-09-06 07:00:00
                                     2
                                             11 20160906072
                                     2
## 22041 2016-09-06 08:00:00
                                             13 20160906082
                                     2
## 22042 2016-09-06 09:00:00
                                             12 20160906092
                                     2
## 22043 2016-09-06 10:00:00
                                             10 20160906102
## 22044 2016-09-06 11:00:00
                                     2
                                             11 20160906112
                                     2
## 22045 2016-09-06 12:00:00
                                             14 20160906122
## 22046 2016-09-06 13:00:00
                                     2
                                             17 20160906132
                                     2
## 22047 2016-09-06 14:00:00
                                             17 20160906142
                                     2
## 22048 2016-09-06 15:00:00
                                             19 20160906152
                                     2
## 22049 2016-09-06 16:00:00
                                             17 20160906162
## 22050 2016-09-06 17:00:00
                                     2
                                             16 20160906172
## 22051 2016-09-06 18:00:00
                                     2
                                             20 20160906182
## 22052 2016-09-06 19:00:00
                                     2
                                             18 20160906192
## 22053 2016-09-06 20:00:00
                                     2
                                             17 20160906202
                                     2
## 22054 2016-09-06 21:00:00
                                             17 20160906212
## 22055 2016-09-06 22:00:00
                                     2
                                             12 20160906222
## 22056 2016-09-06 23:00:00
                                     2
                                             13 20160906232
                                     2
## 22057 2016-09-07 00:00:00
                                             13 20160907002
                                     2
## 22058 2016-09-07 01:00:00
                                             16 20160907012
                                     2
## 22059 2016-09-07 02:00:00
                                             15 20160907022
                                     2
## 22060 2016-09-07 03:00:00
                                             12 20160907032
## 22061 2016-09-07 04:00:00
                                     2
                                              7 20160907042
                                     2
## 22062 2016-09-07 05:00:00
                                              6 20160907052
## 22063 2016-09-07 06:00:00
                                     2
                                              7 20160907062
                                     2
## 22064 2016-09-07 07:00:00
                                             12 20160907072
## 22065 2016-09-07 08:00:00
                                     2
                                             10 20160907082
## 22066 2016-09-07 09:00:00
                                     2
                                             10 20160907092
## 22067 2016-09-07 10:00:00
                                     2
                                             12 20160907102
## 22068 2016-09-07 11:00:00
                                     2
                                             14 20160907112
                                     2
## 22069 2016-09-07 12:00:00
                                             16 20160907122
                                     2
## 22070 2016-09-07 13:00:00
                                             16 20160907132
## 22071 2016-09-07 14:00:00
                                     2
                                             15 20160907142
                                     2
## 22072 2016-09-07 15:00:00
                                             15 20160907152
                                     2
## 22073 2016-09-07 16:00:00
                                             17 20160907162
                                     2
## 22074 2016-09-07 17:00:00
                                             16 20160907172
                                     2
## 22075 2016-09-07 18:00:00
                                             15 20160907182
                                     2
## 22076 2016-09-07 19:00:00
                                             15 20160907192
                                     2
## 22077 2016-09-07 20:00:00
                                             18 20160907202
## 22078 2016-09-07 21:00:00
                                     2
                                             20 20160907212
                                     2
## 22079 2016-09-07 22:00:00
                                             16 20160907222
## 22080 2016-09-07 23:00:00
                                     2
                                             17 20160907232
                                     2
## 22081 2016-09-08 00:00:00
                                             18 20160908002
## 22082 2016-09-08 01:00:00
                                     2
                                             12 20160908012
                                     2
## 22083 2016-09-08 02:00:00
                                             12 20160908022
```

```
## 22084 2016-09-08 03:00:00
                                             8 20160908032
                                    2
## 22085 2016-09-08 04:00:00
                                             7 20160908042
                                             12 20160908052
## 22086 2016-09-08 05:00:00
## 22087 2016-09-08 06:00:00
                                    2
                                             7 20160908062
## 22088 2016-09-08 07:00:00
                                    2
                                             11 20160908072
## 22089 2016-09-08 08:00:00
                                    2
                                            12 20160908082
## 22090 2016-09-08 09:00:00
                                    2
                                            13 20160908092
                                    2
                                            14 20160908102
## 22091 2016-09-08 10:00:00
## 22092 2016-09-08 11:00:00
                                    2
                                            15 20160908112
                                    2
## 22093 2016-09-08 12:00:00
                                            16 20160908122
## 22094 2016-09-08 13:00:00
                                    2
                                             20 20160908132
                                    2
## 22095 2016-09-08 14:00:00
                                             18 20160908142
                                    2
## 22096 2016-09-08 15:00:00
                                            19 20160908152
                                    2
## 22097 2016-09-08 16:00:00
                                            19 20160908162
## 22098 2016-09-08 17:00:00
                                    2
                                            16 20160908172
                                    2
## 22099 2016-09-08 18:00:00
                                             19 20160908182
## 22100 2016-09-08 19:00:00
                                    2
                                            16 20160908192
                                    2
## 22101 2016-09-08 20:00:00
                                            15 20160908202
## 22102 2016-09-08 21:00:00
                                    2
                                            19 20160908212
                                    2
## 22103 2016-09-08 22:00:00
                                             19 20160908222
## 22104 2016-09-08 23:00:00
                                    2
                                            18 20160908232
## 22105 2016-09-09 00:00:00
                                    2
                                            17 20160909002
## 22106 2016-09-09 01:00:00
                                    2
                                           14 20160909012
## 22107 2016-09-09 02:00:00
                                    2
                                            14 20160909022
                                    2
## 22108 2016-09-09 03:00:00
                                             7 20160909032
## 22109 2016-09-09 04:00:00
                                    2
                                            10 20160909042
## 22110 2016-09-09 05:00:00
                                    2
                                             9 20160909052
                                    2
## 22111 2016-09-09 06:00:00
                                             7 20160909062
                                    2
## 22112 2016-09-09 07:00:00
                                             8 20160909072
                                    2
## 22113 2016-09-09 08:00:00
                                            12 20160909082
                                    2
## 22114 2016-09-09 09:00:00
                                            12 20160909092
## 22115 2016-09-09 10:00:00
                                    2
                                            10 20160909102
                                    2
## 22116 2016-09-09 11:00:00
                                             16 20160909112
## 22117 2016-09-09 12:00:00
                                    2
                                             17 20160909122
                                    2
## 22118 2016-09-09 13:00:00
                                             16 20160909132
## 22119 2016-09-09 14:00:00
                                    2
                                            16 20160909142
## 22120 2016-09-09 15:00:00
                                    2
                                            15 20160909152
## 22121 2016-09-09 16:00:00
                                    2
                                            14 20160909162
## 22122 2016-09-09 17:00:00
                                    2
                                            14 20160909172
                                    2
## 22123 2016-09-09 18:00:00
                                            19 20160909182
## 22124 2016-09-09 19:00:00
                                    2
                                            17 20160909192
## 22125 2016-09-09 20:00:00
                                    2
                                             14 20160909202
                                    2
## 22126 2016-09-09 21:00:00
                                            13 20160909212
                                    2
## 22127 2016-09-09 22:00:00
                                            16 20160909222
                                    2
## 22128 2016-09-09 23:00:00
                                            14 20160909232
                                    2
## 22129 2016-09-10 00:00:00
                                            13 20160910002
                                    2
## 22130 2016-09-10 01:00:00
                                            11 20160910012
                                    2
## 22131 2016-09-10 02:00:00
                                            13 20160910022
## 22132 2016-09-10 03:00:00
                                    2
                                             7 20160910032
                                    2
## 22133 2016-09-10 04:00:00
                                             9 20160910042
## 22134 2016-09-10 05:00:00
                                    2
                                             9 20160910052
                                    2
## 22135 2016-09-10 06:00:00
                                             5 20160910062
## 22136 2016-09-10 07:00:00
                                    2
                                              6 20160910072
                                    2
## 22137 2016-09-10 08:00:00
                                              6 20160910082
```

```
## 22138 2016-09-10 09:00:00
                                             5 20160910092
                                    2
## 22139 2016-09-10 10:00:00
                                             7 20160910102
## 22140 2016-09-10 11:00:00
                                             8 20160910112
## 22141 2016-09-10 12:00:00
                                    2
                                             8 20160910122
## 22142 2016-09-10 13:00:00
                                    2
                                             6 20160910132
## 22143 2016-09-10 14:00:00
                                    2
                                             6 20160910142
## 22144 2016-09-10 15:00:00
                                    2
                                             8 20160910152
## 22145 2016-09-10 16:00:00
                                    2
                                            11 20160910162
## 22146 2016-09-10 17:00:00
                                    2
                                            11 20160910172
                                    2
## 22147 2016-09-10 18:00:00
                                             9 20160910182
## 22148 2016-09-10 19:00:00
                                    2
                                            14 20160910192
                                    2
## 22149 2016-09-10 20:00:00
                                             7 20160910202
                                    2
## 22150 2016-09-10 21:00:00
                                            10 20160910212
                                    2
                                            14 20160910222
## 22151 2016-09-10 22:00:00
## 22152 2016-09-10 23:00:00
                                    2
                                            10 20160910232
                                    2
## 22153 2016-09-11 00:00:00
                                            12 20160911002
## 22154 2016-09-11 01:00:00
                                    2
                                             8 20160911012
                                    2
## 22155 2016-09-11 02:00:00
                                             7 20160911022
## 22156 2016-09-11 03:00:00
                                    2
                                             8 20160911032
                                    2
## 22157 2016-09-11 04:00:00
                                             5 20160911042
## 22158 2016-09-11 05:00:00
                                    2
                                             5 20160911052
## 22159 2016-09-11 06:00:00
                                    2
                                             8 20160911062
## 22160 2016-09-11 07:00:00
                                    2
                                             7 20160911072
## 22161 2016-09-11 08:00:00
                                    2
                                             8 20160911082
                                    2
## 22162 2016-09-11 09:00:00
                                             8 20160911092
## 22163 2016-09-11 10:00:00
                                    2
                                             8 20160911102
## 22164 2016-09-11 11:00:00
                                    2
                                             9 20160911112
                                    2
## 22165 2016-09-11 12:00:00
                                            11 20160911122
                                    2
## 22166 2016-09-11 13:00:00
                                            10 20160911132
                                    2
## 22167 2016-09-11 14:00:00
                                            10 20160911142
                                    2
## 22168 2016-09-11 15:00:00
                                            10 20160911152
## 22169 2016-09-11 16:00:00
                                    2
                                            11 20160911162
                                    2
## 22170 2016-09-11 17:00:00
                                            9 20160911172
## 22171 2016-09-11 18:00:00
                                    2
                                             8 20160911182
                                    2
## 22172 2016-09-11 19:00:00
                                            10 20160911192
## 22173 2016-09-11 20:00:00
                                    2
                                             8 20160911202
## 22174 2016-09-11 21:00:00
                                    2
                                            11 20160911212
## 22175 2016-09-11 22:00:00
                                    2
                                            15 20160911222
## 22176 2016-09-11 23:00:00
                                    2
                                            10 20160911232
                                    2
## 22177 2016-09-12 00:00:00
                                             8 20160912002
## 22178 2016-09-12 01:00:00
                                    2
                                            12 20160912012
## 22179 2016-09-12 02:00:00
                                    2
                                            11 20160912022
                                    2
## 22180 2016-09-12 03:00:00
                                             8 20160912032
                                    2
## 22181 2016-09-12 04:00:00
                                             6 20160912042
                                    2
## 22182 2016-09-12 05:00:00
                                             7 20160912052
                                    2
## 22183 2016-09-12 06:00:00
                                            11 20160912062
                                    2
## 22184 2016-09-12 07:00:00
                                            11 20160912072
                                    2
## 22185 2016-09-12 08:00:00
                                            11 20160912082
## 22186 2016-09-12 09:00:00
                                    2
                                             9 20160912092
                                    2
## 22187 2016-09-12 10:00:00
                                             14 20160912102
## 22188 2016-09-12 11:00:00
                                    2
                                            18 20160912112
                                    2
## 22189 2016-09-12 12:00:00
                                            15 20160912122
## 22190 2016-09-12 13:00:00
                                    2
                                            17 20160912132
                                    2
## 22191 2016-09-12 14:00:00
                                            14 20160912142
```

```
## 22192 2016-09-12 15:00:00
                                            14 20160912152
## 22193 2016-09-12 16:00:00
                                    2
                                            19 20160912162
## 22194 2016-09-12 17:00:00
                                            16 20160912172
## 22195 2016-09-12 18:00:00
                                    2
                                            15 20160912182
## 22196 2016-09-12 19:00:00
                                    2
                                            18 20160912192
## 22197 2016-09-12 20:00:00
                                    2
                                            21 20160912202
## 22198 2016-09-12 21:00:00
                                    2
                                           20 20160912212
## 22199 2016-09-12 22:00:00
                                    2
                                           18 20160912222
## 22200 2016-09-12 23:00:00
                                    2
                                            16 20160912232
                                    2
## 22201 2016-09-13 00:00:00
                                            15 20160913002
## 22202 2016-09-13 01:00:00
                                    2
                                            17 20160913012
                                    2
## 22203 2016-09-13 02:00:00
                                            14 20160913022
                                    2
## 22204 2016-09-13 03:00:00
                                            10 20160913032
                                    2
## 22205 2016-09-13 04:00:00
                                            9 20160913042
## 22206 2016-09-13 05:00:00
                                    2
                                            10 20160913052
                                    2
## 22207 2016-09-13 06:00:00
                                            12 20160913062
## 22208 2016-09-13 07:00:00
                                    2
                                            10 20160913072
                                    2
## 22209 2016-09-13 08:00:00
                                            8 20160913082
## 22210 2016-09-13 09:00:00
                                    2
                                            10 20160913092
                                    2
## 22211 2016-09-13 10:00:00
                                            11 20160913102
## 22212 2016-09-13 11:00:00
                                    2
                                            12 20160913112
## 22213 2016-09-13 12:00:00
                                    2
                                           19 20160913122
## 22214 2016-09-13 13:00:00
                                    2
                                           17 20160913132
## 22215 2016-09-13 14:00:00
                                    2
                                            19 20160913142
                                    2
## 22216 2016-09-13 15:00:00
                                           15 20160913152
## 22217 2016-09-13 16:00:00
                                    2
                                            19 20160913162
## 22218 2016-09-13 17:00:00
                                    2
                                            16 20160913172
## 22219 2016-09-13 18:00:00
                                    2
                                            19 20160913182
                                    2
## 22220 2016-09-13 19:00:00
                                            19 20160913192
                                    2
## 22221 2016-09-13 20:00:00
                                           19 20160913202
                                    2
## 22222 2016-09-13 21:00:00
                                            19 20160913212
## 22223 2016-09-13 22:00:00
                                    2
                                            15 20160913222
                                    2
## 22224 2016-09-13 23:00:00
                                            14 20160913232
## 22225 2016-09-14 00:00:00
                                    2
                                            16 20160914002
                                    2
## 22226 2016-09-14 01:00:00
                                            10 20160914012
## 22227 2016-09-14 02:00:00
                                    2
                                            12 20160914022
## 22228 2016-09-14 03:00:00
                                    2
                                            10 20160914032
## 22229 2016-09-14 04:00:00
                                    2
                                            9 20160914042
## 22230 2016-09-14 05:00:00
                                    2
                                            10 20160914052
                                    2
## 22231 2016-09-14 06:00:00
                                            8 20160914062
## 22232 2016-09-14 07:00:00
                                    2
                                             9 20160914072
## 22233 2016-09-14 08:00:00
                                    2
                                            11 20160914082
## 22234 2016-09-14 09:00:00
                                    2
                                            10 20160914092
                                    2
## 22235 2016-09-14 10:00:00
                                           12 20160914102
                                    2
## 22236 2016-09-14 11:00:00
                                           11 20160914112
                                    2
## 22237 2016-09-14 12:00:00
                                            19 20160914122
                                    2
## 22238 2016-09-14 13:00:00
                                            13 20160914132
                                    2
## 22239 2016-09-14 14:00:00
                                            18 20160914142
                                            19 20160914152
## 22240 2016-09-14 15:00:00
                                    2
                                    2
## 22241 2016-09-14 16:00:00
                                            15 20160914162
## 22242 2016-09-14 17:00:00
                                    2
                                            20 20160914172
                                    2
## 22243 2016-09-14 18:00:00
                                            17 20160914182
## 22244 2016-09-14 19:00:00
                                    2
                                            21 20160914192
                                    2
## 22245 2016-09-14 20:00:00
                                            17 20160914202
```

```
## 22246 2016-09-14 21:00:00
                                            14 20160914212
## 22247 2016-09-14 22:00:00
                                    2
                                            17 20160914222
                                            17 20160914232
## 22248 2016-09-14 23:00:00
## 22249 2016-09-15 00:00:00
                                    2
                                            14 20160915002
## 22250 2016-09-15 01:00:00
                                    2
                                            17 20160915012
## 22251 2016-09-15 02:00:00
                                    2
                                            14 20160915022
## 22252 2016-09-15 03:00:00
                                    2
                                            12 20160915032
## 22253 2016-09-15 04:00:00
                                    2
                                            8 20160915042
## 22254 2016-09-15 05:00:00
                                    2
                                             6 20160915052
                                    2
## 22255 2016-09-15 06:00:00
                                             6 20160915062
## 22256 2016-09-15 07:00:00
                                            10 20160915072
                                    2
## 22257 2016-09-15 08:00:00
                                             9 20160915082
                                    2
## 22258 2016-09-15 09:00:00
                                             7 20160915092
                                    2
## 22259 2016-09-15 10:00:00
                                            11 20160915102
## 22260 2016-09-15 11:00:00
                                    2
                                            15 20160915112
                                    2
## 22261 2016-09-15 12:00:00
                                            18 20160915122
## 22262 2016-09-15 13:00:00
                                    2
                                            13 20160915132
                                    2
## 22263 2016-09-15 14:00:00
                                            12 20160915142
## 22264 2016-09-15 15:00:00
                                    2
                                            15 20160915152
                                    2
## 22265 2016-09-15 16:00:00
                                            14 20160915162
## 22266 2016-09-15 17:00:00
                                    2
                                            17 20160915172
## 22267 2016-09-15 18:00:00
                                    2
                                            16 20160915182
## 22268 2016-09-15 19:00:00
                                    2
                                           19 20160915192
## 22269 2016-09-15 20:00:00
                                    2
                                            17 20160915202
                                    2
## 22270 2016-09-15 21:00:00
                                           15 20160915212
## 22271 2016-09-15 22:00:00
                                    2
                                            12 20160915222
## 22272 2016-09-15 23:00:00
                                    2
                                            17 20160915232
## 22273 2016-09-16 00:00:00
                                    2
                                            17 20160916002
                                    2
## 22274 2016-09-16 01:00:00
                                            15 20160916012
                                    2
## 22275 2016-09-16 02:00:00
                                            13 20160916022
                                    2
## 22276 2016-09-16 03:00:00
                                            10 20160916032
## 22277 2016-09-16 04:00:00
                                    2
                                            10 20160916042
                                    2
## 22278 2016-09-16 05:00:00
                                            6 20160916052
## 22279 2016-09-16 06:00:00
                                    2
                                             6 20160916062
                                    2
## 22280 2016-09-16 07:00:00
                                            11 20160916072
## 22281 2016-09-16 08:00:00
                                    2
                                            11 20160916082
## 22282 2016-09-16 09:00:00
                                    2
                                           11 20160916092
## 22283 2016-09-16 10:00:00
                                    2
                                           14 20160916102
## 22284 2016-09-16 11:00:00
                                    2
                                            14 20160916112
                                    2
## 22285 2016-09-16 12:00:00
                                            11 20160916122
## 22286 2016-09-16 13:00:00
                                    2
                                            15 20160916132
## 22287 2016-09-16 14:00:00
                                    2
                                            15 20160916142
                                    2
## 22288 2016-09-16 15:00:00
                                            17 20160916152
                                    2
## 22289 2016-09-16 16:00:00
                                            12 20160916162
                                    2
## 22290 2016-09-16 17:00:00
                                           18 20160916172
                                    2
## 22291 2016-09-16 18:00:00
                                            14 20160916182
                                    2
## 22292 2016-09-16 19:00:00
                                            16 20160916192
                                    2
## 22293 2016-09-16 20:00:00
                                            15 20160916202
## 22294 2016-09-16 21:00:00
                                    2
                                            13 20160916212
                                    2
## 22295 2016-09-16 22:00:00
                                            11 20160916222
## 22296 2016-09-16 23:00:00
                                    2
                                            12 20160916232
                                    2
## 22297 2016-09-17 00:00:00
                                            13 20160917002
## 22298 2016-09-17 01:00:00
                                    2
                                           11 20160917012
                                    2
## 22299 2016-09-17 02:00:00
                                            12 20160917022
```

```
## 22300 2016-09-17 03:00:00
                                             7 20160917032
## 22301 2016-09-17 04:00:00
                                    2
                                             8 20160917042
## 22302 2016-09-17 05:00:00
                                             4 20160917052
## 22303 2016-09-17 06:00:00
                                    2
                                             9 20160917062
## 22304 2016-09-17 07:00:00
                                    2
                                             6 20160917072
## 22305 2016-09-17 08:00:00
                                    2
                                             9 20160917082
## 22306 2016-09-17 09:00:00
                                             5 20160917092
## 22307 2016-09-17 10:00:00
                                    2
                                             7 20160917102
## 22308 2016-09-17 11:00:00
                                    2
                                             9 20160917112
                                    2
## 22309 2016-09-17 12:00:00
                                             9 20160917122
## 22310 2016-09-17 13:00:00
                                            10 20160917132
                                    2
## 22311 2016-09-17 14:00:00
                                             7 20160917142
                                    2
## 22312 2016-09-17 15:00:00
                                            10 20160917152
                                    2
## 22313 2016-09-17 16:00:00
                                             8 20160917162
## 22314 2016-09-17 17:00:00
                                    2
                                            10 20160917172
                                    2
## 22315 2016-09-17 18:00:00
                                             7 20160917182
## 22316 2016-09-17 19:00:00
                                    2
                                             10 20160917192
## 22317 2016-09-17 20:00:00
                                             7 20160917202
## 22318 2016-09-17 21:00:00
                                    2
                                            11 20160917212
                                    2
## 22319 2016-09-17 22:00:00
                                            12 20160917222
## 22320 2016-09-17 23:00:00
                                    2
                                            11 20160917232
## 22321 2016-09-18 00:00:00
                                    2
                                            11 20160918002
## 22322 2016-09-18 01:00:00
                                    2
                                             6 20160918012
## 22323 2016-09-18 02:00:00
                                    2
                                            11 20160918022
                                    2
## 22324 2016-09-18 03:00:00
                                             8 20160918032
## 22325 2016-09-18 04:00:00
                                    2
                                             7 20160918042
## 22326 2016-09-18 05:00:00
                                    2
                                             7 20160918052
## 22327 2016-09-18 06:00:00
                                    2
                                             6 20160918062
                                    2
## 22328 2016-09-18 07:00:00
                                             8 20160918072
                                    2
## 22329 2016-09-18 08:00:00
                                            10 20160918082
                                    2
## 22330 2016-09-18 09:00:00
                                            12 20160918092
## 22331 2016-09-18 10:00:00
                                    2
                                            10 20160918102
                                    2
## 22332 2016-09-18 11:00:00
                                            10 20160918112
                                    2
## 22333 2016-09-18 12:00:00
                                             8 20160918122
                                    2
## 22334 2016-09-18 13:00:00
                                             9 20160918132
## 22335 2016-09-18 14:00:00
                                    2
                                             9 20160918142
## 22336 2016-09-18 15:00:00
                                    2
                                            11 20160918152
## 22337 2016-09-18 16:00:00
                                    2
                                            10 20160918162
## 22338 2016-09-18 17:00:00
                                    2
                                             8 20160918172
                                    2
## 22339 2016-09-18 18:00:00
                                            10 20160918182
## 22340 2016-09-18 19:00:00
                                    2
                                            10 20160918192
## 22341 2016-09-18 20:00:00
                                    2
                                            13 20160918202
                                    2
## 22342 2016-09-18 21:00:00
                                            10 20160918212
                                    2
## 22343 2016-09-18 22:00:00
                                            14 20160918222
                                    2
## 22344 2016-09-18 23:00:00
                                            15 20160918232
                                    2
## 22345 2016-09-19 00:00:00
                                            11 20160919002
                                    2
## 22346 2016-09-19 01:00:00
                                            11 20160919012
                                    2
## 22347 2016-09-19 02:00:00
                                             9 20160919022
## 22348 2016-09-19 03:00:00
                                    2
                                             8 20160919032
                                    2
## 22349 2016-09-19 04:00:00
                                             7 20160919042
## 22350 2016-09-19 05:00:00
                                    2
                                             9 20160919052
                                    2
## 22351 2016-09-19 06:00:00
                                             9 20160919062
## 22352 2016-09-19 07:00:00
                                    2
                                             9 20160919072
                                    2
## 22353 2016-09-19 08:00:00
                                             10 20160919082
```

```
## 22354 2016-09-19 09:00:00
                                             10 20160919092
## 22355 2016-09-19 10:00:00
                                    2
                                             13 20160919102
                                            13 20160919112
## 22356 2016-09-19 11:00:00
## 22357 2016-09-19 12:00:00
                                    2
                                             18 20160919122
## 22358 2016-09-19 13:00:00
                                    2
                                             19 20160919132
## 22359 2016-09-19 14:00:00
                                    2
                                            18 20160919142
## 22360 2016-09-19 15:00:00
                                    2
                                            17 20160919152
                                    2
## 22361 2016-09-19 16:00:00
                                            18 20160919162
## 22362 2016-09-19 17:00:00
                                    2
                                            17 20160919172
                                    2
## 22363 2016-09-19 18:00:00
                                            16 20160919182
## 22364 2016-09-19 19:00:00
                                    2
                                            16 20160919192
                                    2
## 22365 2016-09-19 20:00:00
                                             18 20160919202
                                    2
## 22366 2016-09-19 21:00:00
                                             17 20160919212
                                    2
## 22367 2016-09-19 22:00:00
                                             20 20160919222
## 22368 2016-09-19 23:00:00
                                    2
                                            19 20160919232
                                    2
## 22369 2016-09-20 00:00:00
                                             16 20160920002
## 22370 2016-09-20 01:00:00
                                    2
                                            13 20160920012
                                    2
## 22371 2016-09-20 02:00:00
                                            11 20160920022
## 22372 2016-09-20 03:00:00
                                    2
                                             13 20160920032
                                    2
## 22373 2016-09-20 04:00:00
                                             10 20160920042
## 22374 2016-09-20 05:00:00
                                    2
                                             8 20160920052
## 22375 2016-09-20 06:00:00
                                    2
                                             9 20160920062
## 22376 2016-09-20 07:00:00
                                    2
                                            11 20160920072
## 22377 2016-09-20 08:00:00
                                    2
                                            11 20160920082
                                    2
## 22378 2016-09-20 09:00:00
                                            11 20160920092
## 22379 2016-09-20 10:00:00
                                    2
                                            12 20160920102
## 22380 2016-09-20 11:00:00
                                    2
                                             15 20160920112
                                    2
## 22381 2016-09-20 12:00:00
                                            15 20160920122
                                    2
## 22382 2016-09-20 13:00:00
                                            15 20160920132
                                    2
## 22383 2016-09-20 14:00:00
                                            15 20160920142
                                    2
## 22384 2016-09-20 15:00:00
                                             17 20160920152
## 22385 2016-09-20 16:00:00
                                    2
                                            19 20160920162
                                    2
## 22386 2016-09-20 17:00:00
                                             20 20160920172
                                    2
## 22387 2016-09-20 18:00:00
                                             22 20160920182
                                    2
## 22388 2016-09-20 19:00:00
                                             21 20160920192
## 22389 2016-09-20 20:00:00
                                    2
                                            20 20160920202
## 22390 2016-09-20 21:00:00
                                    2
                                            16 20160920212
## 22391 2016-09-20 22:00:00
                                    2
                                            16 20160920222
## 22392 2016-09-20 23:00:00
                                    2
                                             17 20160920232
                                    2
## 22393 2016-09-21 00:00:00
                                            17 20160921002
## 22394 2016-09-21 01:00:00
                                    2
                                            12 20160921012
## 22395 2016-09-21 02:00:00
                                    2
                                            11 20160921022
                                    2
## 22396 2016-09-21 03:00:00
                                            11 20160921032
                                    2
## 22397 2016-09-21 04:00:00
                                            11 20160921042
                                    2
## 22398 2016-09-21 05:00:00
                                             8 20160921052
                                    2
## 22399 2016-09-21 06:00:00
                                             10 20160921062
                                    2
## 22400 2016-09-21 07:00:00
                                             9 20160921072
                                    2
## 22401 2016-09-21 08:00:00
                                            12 20160921082
## 22402 2016-09-21 09:00:00
                                    2
                                             9 20160921092
                                    2
## 22403 2016-09-21 10:00:00
                                             13 20160921102
## 22404 2016-09-21 11:00:00
                                    2
                                             19 20160921112
                                    2
## 22405 2016-09-21 12:00:00
                                            18 20160921122
## 22406 2016-09-21 13:00:00
                                    2
                                            17 20160921132
                                    2
## 22407 2016-09-21 14:00:00
                                             21 20160921142
```

```
## 22408 2016-09-21 15:00:00
                                            18 20160921152
## 22409 2016-09-21 16:00:00
                                    2
                                            18 20160921162
                                            17 20160921172
## 22410 2016-09-21 17:00:00
## 22411 2016-09-21 18:00:00
                                    2
                                            17 20160921182
## 22412 2016-09-21 19:00:00
                                    2
                                            20 20160921192
## 22413 2016-09-21 20:00:00
                                    2
                                            17 20160921202
## 22414 2016-09-21 21:00:00
                                    2
                                            20 20160921212
## 22415 2016-09-21 22:00:00
                                    2
                                           16 20160921222
## 22416 2016-09-21 23:00:00
                                    2
                                            21 20160921232
                                    2
## 22417 2016-09-22 00:00:00
                                            17 20160922002
## 22418 2016-09-22 01:00:00
                                    2
                                            16 20160922012
                                    2
## 22419 2016-09-22 02:00:00
                                            12 20160922022
                                    2
## 22420 2016-09-22 03:00:00
                                             9 20160922032
                                    2
## 22421 2016-09-22 04:00:00
                                            9 20160922042
## 22422 2016-09-22 05:00:00
                                    2
                                            10 20160922052
                                    2
## 22423 2016-09-22 06:00:00
                                            9 20160922062
## 22424 2016-09-22 07:00:00
                                    2
                                            10 20160922072
                                    2
## 22425 2016-09-22 08:00:00
                                            11 20160922082
## 22426 2016-09-22 09:00:00
                                    2
                                            11 20160922092
                                    2
## 22427 2016-09-22 10:00:00
                                            14 20160922102
## 22428 2016-09-22 11:00:00
                                    2
                                            19 20160922112
## 22429 2016-09-22 12:00:00
                                    2
                                           17 20160922122
## 22430 2016-09-22 13:00:00
                                    2
                                           16 20160922132
## 22431 2016-09-22 14:00:00
                                    2
                                            16 20160922142
                                    2
## 22432 2016-09-22 15:00:00
                                           19 20160922152
## 22433 2016-09-22 16:00:00
                                    2
                                            18 20160922162
## 22434 2016-09-22 17:00:00
                                    2
                                            20 20160922172
## 22435 2016-09-22 18:00:00
                                    2
                                            20 20160922182
                                    2
## 22436 2016-09-22 19:00:00
                                            20 20160922192
                                    2
## 22437 2016-09-22 20:00:00
                                           23 20160922202
                                    2
## 22438 2016-09-22 21:00:00
                                            20 20160922212
## 22439 2016-09-22 22:00:00
                                    2
                                            15 20160922222
                                    2
## 22440 2016-09-22 23:00:00
                                            15 20160922232
## 22441 2016-09-23 00:00:00
                                    2
                                            14 20160923002
                                    2
## 22442 2016-09-23 01:00:00
                                            17 20160923012
                                            10 20160923022
## 22443 2016-09-23 02:00:00
                                    2
## 22444 2016-09-23 03:00:00
                                    2
                                            7 20160923032
## 22445 2016-09-23 04:00:00
                                    2
                                            11 20160923042
## 22446 2016-09-23 05:00:00
                                    2
                                             8 20160923052
                                    2
## 22447 2016-09-23 06:00:00
                                             7 20160923062
## 22448 2016-09-23 07:00:00
                                            9 20160923072
## 22449 2016-09-23 08:00:00
                                    2
                                            14 20160923082
                                    2
## 22450 2016-09-23 09:00:00
                                            13 20160923092
                                    2
## 22451 2016-09-23 10:00:00
                                           12 20160923102
                                    2
## 22452 2016-09-23 11:00:00
                                           14 20160923112
                                    2
## 22453 2016-09-23 12:00:00
                                            16 20160923122
                                    2
## 22454 2016-09-23 13:00:00
                                            15 20160923132
                                    2
## 22455 2016-09-23 14:00:00
                                            19 20160923142
                                            15 20160923152
## 22456 2016-09-23 15:00:00
                                    2
                                    2
## 22457 2016-09-23 16:00:00
                                            16 20160923162
## 22458 2016-09-23 17:00:00
                                    2
                                            16 20160923172
                                    2
## 22459 2016-09-23 18:00:00
                                            19 20160923182
## 22460 2016-09-23 19:00:00
                                    2
                                            21 20160923192
                                    2
## 22461 2016-09-23 20:00:00
                                            20 20160923202
```

```
## 22462 2016-09-23 21:00:00
                                            14 20160923212
## 22463 2016-09-23 22:00:00
                                    2
                                            11 20160923222
## 22464 2016-09-23 23:00:00
                                            16 20160923232
## 22465 2016-09-24 00:00:00
                                    2
                                            16 20160924002
## 22466 2016-09-24 01:00:00
                                    2
                                            11 20160924012
## 22467 2016-09-24 02:00:00
                                    2
                                            12 20160924022
## 22468 2016-09-24 03:00:00
                                    2
                                             7 20160924032
## 22469 2016-09-24 04:00:00
                                    2
                                             6 20160924042
## 22470 2016-09-24 05:00:00
                                    2
                                             5 20160924052
                                    2
                                            10 20160924062
## 22471 2016-09-24 06:00:00
## 22472 2016-09-24 07:00:00
                                    2
                                            9 20160924072
                                    2
## 22473 2016-09-24 08:00:00
                                             6 20160924082
                                    2
## 22474 2016-09-24 09:00:00
                                             7 20160924092
                                    2
## 22475 2016-09-24 10:00:00
                                             7 20160924102
## 22476 2016-09-24 11:00:00
                                    2
                                             8 20160924112
                                    2
## 22477 2016-09-24 12:00:00
                                             8 20160924122
## 22478 2016-09-24 13:00:00
                                    2
                                             9 20160924132
                                    2
## 22479 2016-09-24 14:00:00
                                             9 20160924142
## 22480 2016-09-24 15:00:00
                                    2
                                            11 20160924152
                                    2
## 22481 2016-09-24 16:00:00
                                            10 20160924162
## 22482 2016-09-24 17:00:00
                                    2
                                             9 20160924172
## 22483 2016-09-24 18:00:00
                                    2
                                            11 20160924182
## 22484 2016-09-24 19:00:00
                                    2
                                            8 20160924192
## 22485 2016-09-24 20:00:00
                                    2
                                            13 20160924202
                                    2
## 22486 2016-09-24 21:00:00
                                            9 20160924212
## 22487 2016-09-24 22:00:00
                                    2
                                            11 20160924222
## 22488 2016-09-24 23:00:00
                                    2
                                            11 20160924232
## 22489 2016-09-25 00:00:00
                                    2
                                            10 20160925002
                                    2
## 22490 2016-09-25 01:00:00
                                           10 20160925012
                                    2
## 22491 2016-09-25 02:00:00
                                           12 20160925022
                                    2
## 22492 2016-09-25 03:00:00
                                            8 20160925032
## 22493 2016-09-25 04:00:00
                                    2
                                             6 20160925042
                                    2
## 22494 2016-09-25 05:00:00
                                             5 20160925052
## 22495 2016-09-25 06:00:00
                                    2
                                             7 20160925062
                                    2
## 22496 2016-09-25 07:00:00
                                             9 20160925072
## 22497 2016-09-25 08:00:00
                                    2
                                             7 20160925082
## 22498 2016-09-25 09:00:00
                                    2
                                             8 20160925092
## 22499 2016-09-25 10:00:00
                                    2
                                            6 20160925102
## 22500 2016-09-25 11:00:00
                                    2
                                            12 20160925112
                                    2
## 22501 2016-09-25 12:00:00
                                            8 20160925122
## 22502 2016-09-25 13:00:00
                                    2
                                            11 20160925132
## 22503 2016-09-25 14:00:00
                                    2
                                            12 20160925142
                                    2
## 22504 2016-09-25 15:00:00
                                             9 20160925152
                                    2
## 22505 2016-09-25 16:00:00
                                             9 20160925162
                                    2
## 22506 2016-09-25 17:00:00
                                           14 20160925172
                                    2
## 22507 2016-09-25 18:00:00
                                           12 20160925182
                                    2
## 22508 2016-09-25 19:00:00
                                            13 20160925192
                                    2
## 22509 2016-09-25 20:00:00
                                            10 20160925202
## 22510 2016-09-25 21:00:00
                                    2
                                            14 20160925212
                                    2
## 22511 2016-09-25 22:00:00
                                            15 20160925222
## 22512 2016-09-25 23:00:00
                                    2
                                            16 20160925232
                                    2
## 22513 2016-09-26 00:00:00
                                            10 20160926002
## 22514 2016-09-26 01:00:00
                                    2
                                            12 20160926012
                                    2
## 22515 2016-09-26 02:00:00
                                            9 20160926022
```

```
## 22516 2016-09-26 03:00:00
                                             11 20160926032
## 22517 2016-09-26 04:00:00
                                    2
                                             7 20160926042
## 22518 2016-09-26 05:00:00
                                             8 20160926052
## 22519 2016-09-26 06:00:00
                                    2
                                             6 20160926062
## 22520 2016-09-26 07:00:00
                                    2
                                            12 20160926072
## 22521 2016-09-26 08:00:00
                                    2
                                            14 20160926082
## 22522 2016-09-26 09:00:00
                                    2
                                            11 20160926092
                                    2
## 22523 2016-09-26 10:00:00
                                            15 20160926102
## 22524 2016-09-26 11:00:00
                                    2
                                            14 20160926112
                                    2
## 22525 2016-09-26 12:00:00
                                            17 20160926122
## 22526 2016-09-26 13:00:00
                                    2
                                            17 20160926132
                                    2
## 22527 2016-09-26 14:00:00
                                            18 20160926142
                                    2
## 22528 2016-09-26 15:00:00
                                            16 20160926152
                                    2
## 22529 2016-09-26 16:00:00
                                            18 20160926162
## 22530 2016-09-26 17:00:00
                                    2
                                            18 20160926172
                                    2
## 22531 2016-09-26 18:00:00
                                            20 20160926182
## 22532 2016-09-26 19:00:00
                                    2
                                            20 20160926192
                                    2
## 22533 2016-09-26 20:00:00
                                            19 20160926202
## 22534 2016-09-26 21:00:00
                                    2
                                            21 20160926212
## 22535 2016-09-26 22:00:00
                                    2
                                            17 20160926222
## 22536 2016-09-26 23:00:00
                                    2
                                            18 20160926232
## 22537 2016-09-27 00:00:00
                                    2
                                            15 20160927002
## 22538 2016-09-27 01:00:00
                                    2
                                            13 20160927012
## 22539 2016-09-27 02:00:00
                                    2
                                            13 20160927022
                                    2
## 22540 2016-09-27 03:00:00
                                            13 20160927032
## 22541 2016-09-27 04:00:00
                                    2
                                            10 20160927042
## 22542 2016-09-27 05:00:00
                                    2
                                             9 20160927052
## 22543 2016-09-27 06:00:00
                                    2
                                             9 20160927062
                                    2
## 22544 2016-09-27 07:00:00
                                             7 20160927072
                                    2
## 22545 2016-09-27 08:00:00
                                            11 20160927082
                                    2
## 22546 2016-09-27 09:00:00
                                            10 20160927092
## 22547 2016-09-27 10:00:00
                                    2
                                             9 20160927102
                                    2
## 22548 2016-09-27 11:00:00
                                            12 20160927112
## 22549 2016-09-27 12:00:00
                                    2
                                            17 20160927122
                                    2
## 22550 2016-09-27 13:00:00
                                            18 20160927132
## 22551 2016-09-27 14:00:00
                                    2
                                            20 20160927142
## 22552 2016-09-27 15:00:00
                                    2
                                            19 20160927152
## 22553 2016-09-27 16:00:00
                                    2
                                            18 20160927162
## 22554 2016-09-27 17:00:00
                                    2
                                            22 20160927172
                                    2
## 22555 2016-09-27 18:00:00
                                            18 20160927182
## 22556 2016-09-27 19:00:00
                                    2
                                            17 20160927192
## 22557 2016-09-27 20:00:00
                                    2
                                            22 20160927202
                                    2
## 22558 2016-09-27 21:00:00
                                            20 20160927212
                                    2
## 22559 2016-09-27 22:00:00
                                            21 20160927222
                                    2
## 22560 2016-09-27 23:00:00
                                            20 20160927232
                                    2
## 22561 2016-09-28 00:00:00
                                            14 20160928002
                                    2
## 22562 2016-09-28 01:00:00
                                            14 20160928012
                                    2
## 22563 2016-09-28 02:00:00
                                            12 20160928022
## 22564 2016-09-28 03:00:00
                                    2
                                            12 20160928032
                                    2
## 22565 2016-09-28 04:00:00
                                            11 20160928042
## 22566 2016-09-28 05:00:00
                                    2
                                             8 20160928052
                                    2
## 22567 2016-09-28 06:00:00
                                            11 20160928062
## 22568 2016-09-28 07:00:00
                                    2
                                            12 20160928072
                                    2
## 22569 2016-09-28 08:00:00
                                             11 20160928082
```

```
## 22570 2016-09-28 09:00:00
                                             13 20160928092
## 22571 2016-09-28 10:00:00
                                    2
                                             12 20160928102
## 22572 2016-09-28 11:00:00
                                             14 20160928112
## 22573 2016-09-28 12:00:00
                                    2
                                             19 20160928122
## 22574 2016-09-28 13:00:00
                                    2
                                             14 20160928132
## 22575 2016-09-28 14:00:00
                                    2
                                            19 20160928142
## 22576 2016-09-28 15:00:00
                                    2
                                            17 20160928152
## 22577 2016-09-28 16:00:00
                                    2
                                            17 20160928162
## 22578 2016-09-28 17:00:00
                                    2
                                            18 20160928172
                                    2
## 22579 2016-09-28 18:00:00
                                             22 20160928182
## 22580 2016-09-28 19:00:00
                                    2
                                             17 20160928192
                                    2
## 22581 2016-09-28 20:00:00
                                             19 20160928202
                                    2
## 22582 2016-09-28 21:00:00
                                             16 20160928212
                                    2
## 22583 2016-09-28 22:00:00
                                             18 20160928222
## 22584 2016-09-28 23:00:00
                                    2
                                            21 20160928232
                                    2
## 22585 2016-09-29 00:00:00
                                            16 20160929002
## 22586 2016-09-29 01:00:00
                                    2
                                            16 20160929012
                                    2
## 22587 2016-09-29 02:00:00
                                             17 20160929022
## 22588 2016-09-29 03:00:00
                                    2
                                             13 20160929032
                                    2
## 22589 2016-09-29 04:00:00
                                             9 20160929042
## 22590 2016-09-29 05:00:00
                                    2
                                             8 20160929052
## 22591 2016-09-29 06:00:00
                                    2
                                            11 20160929062
## 22592 2016-09-29 07:00:00
                                    2
                                            13 20160929072
## 22593 2016-09-29 08:00:00
                                    2
                                             9 20160929082
                                    2
## 22594 2016-09-29 09:00:00
                                            17 20160929092
## 22595 2016-09-29 10:00:00
                                    2
                                            17 20160929102
## 22596 2016-09-29 11:00:00
                                    2
                                             17 20160929112
                                    2
## 22597 2016-09-29 12:00:00
                                             16 20160929122
                                    2
## 22598 2016-09-29 13:00:00
                                            12 20160929132
                                    2
## 22599 2016-09-29 14:00:00
                                            14 20160929142
                                    2
## 22600 2016-09-29 15:00:00
                                             17 20160929152
## 22601 2016-09-29 16:00:00
                                    2
                                            15 20160929162
                                    2
## 22602 2016-09-29 17:00:00
                                             19 20160929172
                                    2
## 22603 2016-09-29 18:00:00
                                             18 20160929182
                                    2
## 22604 2016-09-29 19:00:00
                                             21 20160929192
## 22605 2016-09-29 20:00:00
                                    2
                                            22 20160929202
## 22606 2016-09-29 21:00:00
                                    2
                                            12 20160929212
## 22607 2016-09-29 22:00:00
                                    2
                                            18 20160929222
## 22608 2016-09-29 23:00:00
                                    2
                                             18 20160929232
                                    2
## 22609 2016-09-30 00:00:00
                                            17 20160930002
## 22610 2016-09-30 01:00:00
                                    2
                                            14 20160930012
## 22611 2016-09-30 02:00:00
                                    2
                                             12 20160930022
                                    2
## 22612 2016-09-30 03:00:00
                                             10 20160930032
                                    2
## 22613 2016-09-30 04:00:00
                                            11 20160930042
                                    2
## 22614 2016-09-30 05:00:00
                                             8 20160930052
                                    2
## 22615 2016-09-30 06:00:00
                                             9 20160930062
                                    2
## 22616 2016-09-30 07:00:00
                                             8 20160930072
                                    2
## 22617 2016-09-30 08:00:00
                                             10 20160930082
## 22618 2016-09-30 09:00:00
                                    2
                                             12 20160930092
                                    2
## 22619 2016-09-30 10:00:00
                                             15 20160930102
## 22620 2016-09-30 11:00:00
                                    2
                                             17 20160930112
                                    2
## 22621 2016-09-30 12:00:00
                                             17 20160930122
## 22622 2016-09-30 13:00:00
                                    2
                                            17 20160930132
                                    2
## 22623 2016-09-30 14:00:00
                                             14 20160930142
```

```
## 22624 2016-09-30 15:00:00
                                             15 20160930152
                                     2
## 22625 2016-09-30 16:00:00
                                             15 20160930162
                                             12 20160930172
## 22626 2016-09-30 17:00:00
## 22627 2016-09-30 18:00:00
                                     2
                                             13 20160930182
## 22628 2016-09-30 19:00:00
                                     2
                                             17 20160930192
## 22629 2016-09-30 20:00:00
                                     2
                                             22 20160930202
## 22630 2016-09-30 21:00:00
                                     2
                                             14 20160930212
                                     2
## 22631 2016-09-30 22:00:00
                                             17 20160930222
## 22632 2016-09-30 23:00:00
                                     2
                                             15 20160930232
                                     2
## 22633 2016-10-01 00:00:00
                                             13 20161001002
## 22634 2016-10-01 01:00:00
                                     2
                                             14 20161001012
                                     2
## 22635 2016-10-01 02:00:00
                                             10 20161001022
                                     2
## 22636 2016-10-01 03:00:00
                                             12 20161001032
                                     2
## 22637 2016-10-01 04:00:00
                                              6 20161001042
## 22638 2016-10-01 05:00:00
                                     2
                                              8 20161001052
                                     2
## 22639 2016-10-01 06:00:00
                                              4 20161001062
## 22640 2016-10-01 07:00:00
                                     2
                                              5 20161001072
                                     2
## 22641 2016-10-01 08:00:00
                                              7 20161001082
## 22642 2016-10-01 09:00:00
                                     2
                                              8 20161001092
                                     2
## 22643 2016-10-01 10:00:00
                                             12 20161001102
## 22644 2016-10-01 11:00:00
                                     2
                                             10 20161001112
## 22645 2016-10-01 12:00:00
                                     2
                                             12 20161001122
## 22646 2016-10-01 13:00:00
                                     2
                                              8 20161001132
## 22647 2016-10-01 14:00:00
                                     2
                                              9 20161001142
                                     2
## 22648 2016-10-01 15:00:00
                                             12 20161001152
## 22649 2016-10-01 16:00:00
                                     2
                                              8 20161001162
## 22650 2016-10-01 17:00:00
                                     2
                                              9 20161001172
                                     2
## 22651 2016-10-01 18:00:00
                                             10 20161001182
                                     2
## 22652 2016-10-01 19:00:00
                                              9 20161001192
                                     2
## 22653 2016-10-01 20:00:00
                                             12 20161001202
                                     2
## 22654 2016-10-01 21:00:00
                                             11 20161001212
## 22655 2016-10-01 22:00:00
                                     2
                                             14 20161001222
                                     2
## 22656 2016-10-01 23:00:00
                                             10 20161001232
                                     2
## 22657 2016-10-02 00:00:00
                                             15 20161002002
                                     2
## 22658 2016-10-02 01:00:00
                                             12 20161002012
## 22659 2016-10-02 02:00:00
                                     2
                                             12 20161002022
## 22660 2016-10-02 03:00:00
                                     2
                                              8 20161002032
## 22661 2016-10-02 04:00:00
                                     2
                                              8 20161002042
## 22662 2016-10-02 05:00:00
                                     2
                                              9 20161002052
                                     2
## 22663 2016-10-02 06:00:00
                                              9 20161002062
                                     2
## 22664 2016-10-02 07:00:00
                                              8 20161002072
## 22665 2016-10-02 08:00:00
                                     2
                                             10 20161002082
                                     2
## 22666 2016-10-02 09:00:00
                                              6 20161002092
                                     2
## 22667 2016-10-02 10:00:00
                                              8 20161002102
                                     2
## 22668 2016-10-02 11:00:00
                                              9 20161002112
                                     2
## 22669 2016-10-02 12:00:00
                                             11 20161002122
                                     2
## 22670 2016-10-02 13:00:00
                                              8 20161002132
                                     2
## 22671 2016-10-02 14:00:00
                                             11 20161002142
## 22672 2016-10-02 15:00:00
                                     2
                                             10 20161002152
                                     2
## 22673 2016-10-02 16:00:00
                                             11 20161002162
## 22674 2016-10-02 17:00:00
                                     2
                                             12 20161002172
                                     2
## 22675 2016-10-02 18:00:00
                                              8 20161002182
## 22676 2016-10-02 19:00:00
                                     2
                                             12 20161002192
                                     2
## 22677 2016-10-02 20:00:00
                                             13 20161002202
```

```
## 22678 2016-10-02 21:00:00
                                             10 20161002212
## 22679 2016-10-02 22:00:00
                                     2
                                             15 20161002222
## 22680 2016-10-02 23:00:00
                                             16 20161002232
                                     2
## 22681 2016-10-03 00:00:00
                                             15 20161003002
## 22682 2016-10-03 01:00:00
                                     2
                                             11 20161003012
## 22683 2016-10-03 02:00:00
                                     2
                                             14 20161003022
                                     2
## 22684 2016-10-03 03:00:00
                                              9 20161003032
                                     2
## 22685 2016-10-03 04:00:00
                                             11 20161003042
## 22686 2016-10-03 05:00:00
                                     2
                                              9 20161003052
                                     2
## 22687 2016-10-03 06:00:00
                                             12 20161003062
## 22688 2016-10-03 07:00:00
                                     2
                                             11 20161003072
                                     2
## 22689 2016-10-03 08:00:00
                                             11 20161003082
                                     2
## 22690 2016-10-03 09:00:00
                                             13 20161003092
                                     2
## 22691 2016-10-03 10:00:00
                                             16 20161003102
## 22692 2016-10-03 11:00:00
                                     2
                                             15 20161003112
                                     2
## 22693 2016-10-03 12:00:00
                                             14 20161003122
                                     2
## 22694 2016-10-03 13:00:00
                                             14 20161003132
                                     2
## 22695 2016-10-03 14:00:00
                                             19 20161003142
## 22696 2016-10-03 15:00:00
                                     2
                                             21 20161003152
                                     2
## 22697 2016-10-03 16:00:00
                                             18 20161003162
## 22698 2016-10-03 17:00:00
                                     2
                                             17 20161003172
## 22699 2016-10-03 18:00:00
                                     2
                                             21 20161003182
## 22700 2016-10-03 19:00:00
                                     2
                                             18 20161003192
## 22701 2016-10-03 20:00:00
                                     2
                                             18 20161003202
                                     2
## 22702 2016-10-03 21:00:00
                                             16 20161003212
## 22703 2016-10-03 22:00:00
                                     2
                                             20 20161003222
## 22704 2016-10-03 23:00:00
                                     2
                                             14 20161003232
                                     2
## 22705 2016-10-04 00:00:00
                                             17 20161004002
                                     2
## 22706 2016-10-04 01:00:00
                                             17 20161004012
                                     2
## 22707 2016-10-04 02:00:00
                                             18 20161004022
                                     2
## 22708 2016-10-04 03:00:00
                                             15 20161004032
## 22709 2016-10-04 04:00:00
                                     2
                                             10 20161004042
                                     2
## 22710 2016-10-04 05:00:00
                                             11 20161004052
## 22711 2016-10-04 06:00:00
                                     2
                                             10 20161004062
                                     2
## 22712 2016-10-04 07:00:00
                                             12 20161004072
## 22713 2016-10-04 08:00:00
                                     2
                                             11 20161004082
## 22714 2016-10-04 09:00:00
                                     2
                                             11 20161004092
## 22715 2016-10-04 10:00:00
                                     2
                                             16 20161004102
## 22716 2016-10-04 11:00:00
                                     2
                                             15 20161004112
                                     2
## 22717 2016-10-04 12:00:00
                                             16 20161004122
                                     2
## 22718 2016-10-04 13:00:00
                                             16 20161004132
## 22719 2016-10-04 14:00:00
                                     2
                                             18 20161004142
                                     2
## 22720 2016-10-04 15:00:00
                                             18 20161004152
                                     2
## 22721 2016-10-04 16:00:00
                                             16 20161004162
                                     2
## 22722 2016-10-04 17:00:00
                                             18 20161004172
                                     2
## 22723 2016-10-04 18:00:00
                                             21 20161004182
                                     2
## 22724 2016-10-04 19:00:00
                                             25 20161004192
                                     2
## 22725 2016-10-04 20:00:00
                                             22 20161004202
## 22726 2016-10-04 21:00:00
                                     2
                                             19 20161004212
                                     2
## 22727 2016-10-04 22:00:00
                                             17 20161004222
## 22728 2016-10-04 23:00:00
                                     2
                                             19 20161004232
                                     2
## 22729 2016-10-05 00:00:00
                                             15 20161005002
## 22730 2016-10-05 01:00:00
                                     2
                                             17 20161005012
                                     2
## 22731 2016-10-05 02:00:00
                                             13 20161005022
```

```
## 22732 2016-10-05 03:00:00
                                             13 20161005032
## 22733 2016-10-05 04:00:00
                                     2
                                             11 20161005042
                                             10 20161005052
## 22734 2016-10-05 05:00:00
                                     2
## 22735 2016-10-05 06:00:00
                                             12 20161005062
## 22736 2016-10-05 07:00:00
                                     2
                                              8 20161005072
## 22737 2016-10-05 08:00:00
                                     2
                                             14 20161005082
                                     2
## 22738 2016-10-05 09:00:00
                                             14 20161005092
                                     2
## 22739 2016-10-05 10:00:00
                                             16 20161005102
## 22740 2016-10-05 11:00:00
                                     2
                                             15 20161005112
                                     2
## 22741 2016-10-05 12:00:00
                                             15 20161005122
## 22742 2016-10-05 13:00:00
                                     2
                                             17 20161005132
                                     2
## 22743 2016-10-05 14:00:00
                                             18 20161005142
                                     2
## 22744 2016-10-05 15:00:00
                                             17 20161005152
                                     2
## 22745 2016-10-05 16:00:00
                                             17 20161005162
## 22746 2016-10-05 17:00:00
                                     2
                                             17 20161005172
                                     2
## 22747 2016-10-05 18:00:00
                                             20 20161005182
## 22748 2016-10-05 19:00:00
                                     2
                                             17 20161005192
                                     2
## 22749 2016-10-05 20:00:00
                                             20 20161005202
## 22750 2016-10-05 21:00:00
                                     2
                                             20 20161005212
                                     2
## 22751 2016-10-05 22:00:00
                                             18 20161005222
## 22752 2016-10-05 23:00:00
                                     2
                                             20 20161005232
## 22753 2016-10-06 00:00:00
                                     2
                                             18 20161006002
## 22754 2016-10-06 01:00:00
                                     2
                                             20 20161006012
## 22755 2016-10-06 02:00:00
                                     2
                                             12 20161006022
                                     2
## 22756 2016-10-06 03:00:00
                                             10 20161006032
## 22757 2016-10-06 04:00:00
                                     2
                                             12 20161006042
## 22758 2016-10-06 05:00:00
                                     2
                                             10 20161006052
                                     2
## 22759 2016-10-06 06:00:00
                                             13 20161006062
                                     2
## 22760 2016-10-06 07:00:00
                                             10 20161006072
                                     2
## 22761 2016-10-06 08:00:00
                                             11 20161006082
                                     2
## 22762 2016-10-06 09:00:00
                                             15 20161006092
## 22763 2016-10-06 10:00:00
                                     2
                                             14 20161006102
                                     2
## 22764 2016-10-06 11:00:00
                                             15 20161006112
                                     2
## 22765 2016-10-06 12:00:00
                                             16 20161006122
                                     2
## 22766 2016-10-06 13:00:00
                                             19 20161006132
## 22767 2016-10-06 14:00:00
                                     2
                                             15 20161006142
## 22768 2016-10-06 15:00:00
                                     2
                                             20 20161006152
## 22769 2016-10-06 16:00:00
                                     2
                                             18 20161006162
## 22770 2016-10-06 17:00:00
                                     2
                                             15 20161006172
                                     2
## 22771 2016-10-06 18:00:00
                                             21 20161006182
## 22772 2016-10-06 19:00:00
                                     2
                                             20 20161006192
## 22773 2016-10-06 20:00:00
                                     2
                                             23 20161006202
                                     2
## 22774 2016-10-06 21:00:00
                                             19 20161006212
                                     2
## 22775 2016-10-06 22:00:00
                                             14 20161006222
                                     2
## 22776 2016-10-06 23:00:00
                                             18 20161006232
                                     2
## 22777 2016-10-07 00:00:00
                                             17 20161007002
                                     2
## 22778 2016-10-07 01:00:00
                                             16 20161007012
                                     2
## 22779 2016-10-07 02:00:00
                                             16 20161007022
## 22780 2016-10-07 03:00:00
                                     2
                                             12 20161007032
                                     2
## 22781 2016-10-07 04:00:00
                                             10 20161007042
## 22782 2016-10-07 05:00:00
                                     2
                                              9 20161007052
                                     2
## 22783 2016-10-07 06:00:00
                                             11 20161007062
## 22784 2016-10-07 07:00:00
                                     2
                                              9 20161007072
                                     2
## 22785 2016-10-07 08:00:00
                                             13 20161007082
```

```
## 22786 2016-10-07 09:00:00
                                             11 20161007092
## 22787 2016-10-07 10:00:00
                                     2
                                             11 20161007102
                                             12 20161007112
## 22788 2016-10-07 11:00:00
## 22789 2016-10-07 12:00:00
                                     2
                                             16 20161007122
## 22790 2016-10-07 13:00:00
                                     2
                                             16 20161007132
## 22791 2016-10-07 14:00:00
                                     2
                                             18 20161007142
                                     2
## 22792 2016-10-07 15:00:00
                                             18 20161007152
## 22793 2016-10-07 16:00:00
                                     2
                                             17 20161007162
## 22794 2016-10-07 17:00:00
                                     2
                                             14 20161007172
                                     2
## 22795 2016-10-07 18:00:00
                                             16 20161007182
## 22796 2016-10-07 19:00:00
                                     2
                                             19 20161007192
                                     2
## 22797 2016-10-07 20:00:00
                                             14 20161007202
                                     2
## 22798 2016-10-07 21:00:00
                                             12 20161007212
                                     2
## 22799 2016-10-07 22:00:00
                                             14 20161007222
## 22800 2016-10-07 23:00:00
                                     2
                                             17 20161007232
                                     2
## 22801 2016-10-08 00:00:00
                                             16 20161008002
                                     2
## 22802 2016-10-08 01:00:00
                                             10 20161008012
                                     2
## 22803 2016-10-08 02:00:00
                                             13 20161008022
## 22804 2016-10-08 03:00:00
                                     2
                                              7 20161008032
                                     2
## 22805 2016-10-08 04:00:00
                                             10 20161008042
## 22806 2016-10-08 05:00:00
                                     2
                                             10 20161008052
## 22807 2016-10-08 06:00:00
                                     2
                                             10 20161008062
## 22808 2016-10-08 07:00:00
                                     2
                                              9 20161008072
## 22809 2016-10-08 08:00:00
                                     2
                                              7 20161008082
                                     2
## 22810 2016-10-08 09:00:00
                                              7 20161008092
## 22811 2016-10-08 10:00:00
                                     2
                                              5 20161008102
## 22812 2016-10-08 11:00:00
                                     2
                                             10 20161008112
                                     2
## 22813 2016-10-08 12:00:00
                                             11 20161008122
                                     2
## 22814 2016-10-08 13:00:00
                                              7 20161008132
                                     2
## 22815 2016-10-08 14:00:00
                                              6 20161008142
                                     2
## 22816 2016-10-08 15:00:00
                                             10 20161008152
## 22817 2016-10-08 16:00:00
                                     2
                                              9 20161008162
                                     2
## 22818 2016-10-08 17:00:00
                                              6 20161008172
                                     2
## 22819 2016-10-08 18:00:00
                                             11 20161008182
                                     2
## 22820 2016-10-08 19:00:00
                                              9 20161008192
## 22821 2016-10-08 20:00:00
                                     2
                                             12 20161008202
## 22822 2016-10-08 21:00:00
                                     2
                                             12 20161008212
## 22823 2016-10-08 22:00:00
                                     2
                                             10 20161008222
## 22824 2016-10-08 23:00:00
                                     2
                                             12 20161008232
                                     2
## 22825 2016-10-09 00:00:00
                                              8 20161009002
                                     2
## 22826 2016-10-09 01:00:00
                                              9 20161009012
## 22827 2016-10-09 02:00:00
                                     2
                                              9 20161009022
                                     2
## 22828 2016-10-09 03:00:00
                                             11 20161009032
                                     2
## 22829 2016-10-09 04:00:00
                                              6 20161009042
                                     2
## 22830 2016-10-09 05:00:00
                                              7 20161009052
                                     2
## 22831 2016-10-09 06:00:00
                                              6 20161009062
                                     2
## 22832 2016-10-09 07:00:00
                                              9 20161009072
                                     2
## 22833 2016-10-09 08:00:00
                                             10 20161009082
                                              7 20161009092
## 22834 2016-10-09 09:00:00
                                     2
                                     2
## 22835 2016-10-09 10:00:00
                                              8 20161009102
## 22836 2016-10-09 11:00:00
                                     2
                                              9 20161009112
                                     2
## 22837 2016-10-09 12:00:00
                                              8 20161009122
## 22838 2016-10-09 13:00:00
                                     2
                                             10 20161009132
                                     2
## 22839 2016-10-09 14:00:00
                                             10 20161009142
```

```
## 22840 2016-10-09 15:00:00
                                             12 20161009152
## 22841 2016-10-09 16:00:00
                                     2
                                             12 20161009162
## 22842 2016-10-09 17:00:00
                                     2
                                             8 20161009172
                                     2
## 22843 2016-10-09 18:00:00
                                             13 20161009182
## 22844 2016-10-09 19:00:00
                                     2
                                             12 20161009192
## 22845 2016-10-09 20:00:00
                                    2
                                             12 20161009202
                                     2
## 22846 2016-10-09 21:00:00
                                            11 20161009212
## 22847 2016-10-09 22:00:00
                                     2
                                             13 20161009222
## 22848 2016-10-09 23:00:00
                                     2
                                             11 20161009232
                                     2
## 22849 2016-10-10 00:00:00
                                             13 20161010002
## 22850 2016-10-10 01:00:00
                                     2
                                             12 20161010012
                                     2
## 22851 2016-10-10 02:00:00
                                             13 20161010022
                                     2
## 22852 2016-10-10 03:00:00
                                              7 20161010032
                                     2
## 22853 2016-10-10 04:00:00
                                              8 20161010042
## 22854 2016-10-10 05:00:00
                                     2
                                             9 20161010052
                                     2
## 22855 2016-10-10 06:00:00
                                             10 20161010062
## 22856 2016-10-10 07:00:00
                                    2
                                             9 20161010072
                                     2
## 22857 2016-10-10 08:00:00
                                             12 20161010082
## 22858 2016-10-10 09:00:00
                                    2
                                             11 20161010092
                                    2
## 22859 2016-10-10 10:00:00
                                             12 20161010102
## 22860 2016-10-10 11:00:00
                                    2
                                             13 20161010112
## 22861 2016-10-10 12:00:00
                                     2
                                             13 20161010122
## 22862 2016-10-10 13:00:00
                                    2
                                             16 20161010132
## 22863 2016-10-10 14:00:00
                                    2
                                             19 20161010142
                                    2
## 22864 2016-10-10 15:00:00
                                             16 20161010152
## 22865 2016-10-10 16:00:00
                                     2
                                             18 20161010162
## 22866 2016-10-10 17:00:00
                                     2
                                             18 20161010172
                                     2
## 22867 2016-10-10 18:00:00
                                             17 20161010182
                                     2
## 22868 2016-10-10 19:00:00
                                             20 20161010192
                                     2
## 22869 2016-10-10 20:00:00
                                             19 20161010202
                                     2
## 22870 2016-10-10 21:00:00
                                             14 20161010212
## 22871 2016-10-10 22:00:00
                                    2
                                             18 20161010222
                                     2
## 22872 2016-10-10 23:00:00
                                             18 20161010232
## 22873 2016-10-11 00:00:00
                                     2
                                             17 20161011002
                                     2
## 22874 2016-10-11 01:00:00
                                             14 20161011012
## 22875 2016-10-11 02:00:00
                                    2
                                             14 20161011022
## 22876 2016-10-11 03:00:00
                                     2
                                             14 20161011032
## 22877 2016-10-11 04:00:00
                                    2
                                             13 20161011042
## 22878 2016-10-11 05:00:00
                                     2
                                             8 20161011052
                                    2
## 22879 2016-10-11 06:00:00
                                              9 20161011062
                                     2
## 22880 2016-10-11 07:00:00
                                             13 20161011072
## 22881 2016-10-11 08:00:00
                                     2
                                             10 20161011082
                                     2
## 22882 2016-10-11 09:00:00
                                             11 20161011092
                                     2
## 22883 2016-10-11 10:00:00
                                             14 20161011102
                                     2
## 22884 2016-10-11 11:00:00
                                             13 20161011112
                                     2
## 22885 2016-10-11 12:00:00
                                             14 20161011122
                                     2
## 22886 2016-10-11 13:00:00
                                             12 20161011132
                                     2
## 22887 2016-10-11 14:00:00
                                             14 20161011142
                                             15 20161011152
## 22888 2016-10-11 15:00:00
                                     2
                                     2
## 22889 2016-10-11 16:00:00
                                             13 20161011162
## 22890 2016-10-11 17:00:00
                                    2
                                             15 20161011172
                                    2
## 22891 2016-10-11 18:00:00
                                             21 20161011182
## 22892 2016-10-11 19:00:00
                                    2
                                             20 20161011192
                                     2
## 22893 2016-10-11 20:00:00
                                             18 20161011202
```

##	22894	2016-10-11	21:00:00	2	18	20161011212
##	22895	2016-10-11	22:00:00	2	20	20161011222
##	22896	2016-10-11	23:00:00	2	20	20161011232
##	22897	2016-10-12	00:00:00	2	17	20161012002
##	22898	2016-10-12	01:00:00	2	17	20161012012
##	22899	2016-10-12	02:00:00	2	17	20161012022
##		2016-10-12		2	15	
##		2016-10-12		2		20161012032
						20161012042
##		2016-10-12		2		
##		2016-10-12		2		20161012062
##		2016-10-12		2		20161012072
##		2016-10-12		2		20161012082
##	22906	2016-10-12		2	12	20161012092
##	22907	2016-10-12	10:00:00	2	14	20161012102
##	22908	2016-10-12	11:00:00	2	16	20161012112
##	22909	2016-10-12	12:00:00	2	19	20161012122
##	22910	2016-10-12	13:00:00	2	18	20161012132
##	22911	2016-10-12	14:00:00	2	16	20161012142
##		2016-10-12		2	16	20161012152
##		2016-10-12		2	15	
##		2016-10-12		2	17	
##		2016-10-12		2	16	
##		2016-10-12		2	20	
##		2016-10-12		2		20161012202
##		2016-10-12		2	20	
##	22919	2016-10-12	22:00:00	2	18	20161012222
##	22920	2016-10-12	23:00:00	2	17	20161012232
##	22921	2016-10-13	00:00:00	2	17	20161013002
##	22922	2016-10-13	01:00:00	2	14	20161013012
##	22923	2016-10-13	02:00:00	2	13	20161013022
##	22924	2016-10-13	03:00:00	2	13	20161013032
##		2016-10-13		2	12	20161013042
##		2016-10-13		2	10	20161013052
##		2016-10-13		2		20161013062
##		2016-10-13		2		20161013072
##		2016-10-13		2		20161013072
		2016-10-13		2		20161013092
##		2016-10-13		2		20161013102
##		2016-10-13		2		20161013112
##		2016-10-13		2		20161013122
##	22934	2016-10-13	13:00:00	2	17	20161013132
##	22935	2016-10-13	14:00:00	2	19	20161013142
##	22936	2016-10-13	15:00:00	2	21	20161013152
##	22937	2016-10-13	16:00:00	2	16	20161013162
##	22938	2016-10-13	17:00:00	2	18	20161013172
##		2016-10-13		2	21	20161013182
##		2016-10-13		2		20161013192
##		2016-10-13		2		20161013202
##		2016-10-13		2		20161013202
		2016-10-13		2		20161013212
##						
##		2016-10-13		2		20161013232
		2016-10-14		2		20161014002
		2016-10-14		2		20161014012
##	22947	2016-10-14	02:00:00	2	16	20161014022

```
## 22948 2016-10-14 03:00:00
                                             14 20161014032
## 22949 2016-10-14 04:00:00
                                    2
                                             8 20161014042
                                            11 20161014052
## 22950 2016-10-14 05:00:00
                                    2
## 22951 2016-10-14 06:00:00
                                             10 20161014062
## 22952 2016-10-14 07:00:00
                                    2
                                            12 20161014072
## 22953 2016-10-14 08:00:00
                                    2
                                            15 20161014082
## 22954 2016-10-14 09:00:00
                                    2
                                            14 20161014092
                                    2
## 22955 2016-10-14 10:00:00
                                            14 20161014102
## 22956 2016-10-14 11:00:00
                                    2
                                            16 20161014112
                                    2
## 22957 2016-10-14 12:00:00
                                            17 20161014122
## 22958 2016-10-14 13:00:00
                                    2
                                            12 20161014132
                                    2
## 22959 2016-10-14 14:00:00
                                            16 20161014142
                                    2
## 22960 2016-10-14 15:00:00
                                            18 20161014152
                                    2
## 22961 2016-10-14 16:00:00
                                            18 20161014162
## 22962 2016-10-14 17:00:00
                                    2
                                            17 20161014172
                                    2
## 22963 2016-10-14 18:00:00
                                            18 20161014182
## 22964 2016-10-14 19:00:00
                                    2
                                            18 20161014192
                                    2
## 22965 2016-10-14 20:00:00
                                            18 20161014202
## 22966 2016-10-14 21:00:00
                                    2
                                            19 20161014212
                                    2
## 22967 2016-10-14 22:00:00
                                             19 20161014222
## 22968 2016-10-14 23:00:00
                                    2
                                            14 20161014232
## 22969 2016-10-15 00:00:00
                                    2
                                            14 20161015002
## 22970 2016-10-15 01:00:00
                                    2
                                            17 20161015012
## 22971 2016-10-15 02:00:00
                                    2
                                            15 20161015022
## 22972 2016-10-15 03:00:00
                                    2
                                             9 20161015032
## 22973 2016-10-15 04:00:00
                                    2
                                            11 20161015042
## 22974 2016-10-15 05:00:00
                                    2
                                             8 20161015052
## 22975 2016-10-15 06:00:00
                                    2
                                             9 20161015062
                                    2
## 22976 2016-10-15 07:00:00
                                             8 20161015072
                                    2
## 22977 2016-10-15 08:00:00
                                             6 20161015082
                                    2
## 22978 2016-10-15 09:00:00
                                             10 20161015092
## 22979 2016-10-15 10:00:00
                                    2
                                            12 20161015102
                                    2
## 22980 2016-10-15 11:00:00
                                            11 20161015112
                                    2
## 22981 2016-10-15 12:00:00
                                            11 20161015122
                                    2
## 22982 2016-10-15 13:00:00
                                             9 20161015132
## 22983 2016-10-15 14:00:00
                                    2
                                            10 20161015142
## 22984 2016-10-15 15:00:00
                                    2
                                            11 20161015152
## 22985 2016-10-15 16:00:00
                                    2
                                             9 20161015162
## 22986 2016-10-15 17:00:00
                                    2
                                             7 20161015172
                                    2
## 22987 2016-10-15 18:00:00
                                             10 20161015182
                                    2
## 22988 2016-10-15 19:00:00
                                             9 20161015192
## 22989 2016-10-15 20:00:00
                                    2
                                            13 20161015202
                                    2
## 22990 2016-10-15 21:00:00
                                            14 20161015212
                                    2
## 22991 2016-10-15 22:00:00
                                            14 20161015222
                                    2
## 22992 2016-10-15 23:00:00
                                            12 20161015232
                                    2
## 22993 2016-10-16 00:00:00
                                            12 20161016002
                                    2
## 22994 2016-10-16 01:00:00
                                            13 20161016012
                                    2
## 22995 2016-10-16 02:00:00
                                             9 20161016022
## 22996 2016-10-16 03:00:00
                                    2
                                            10 20161016032
                                    2
## 22997 2016-10-16 04:00:00
                                             8 20161016042
## 22998 2016-10-16 05:00:00
                                    2
                                             9 20161016052
                                    2
## 22999 2016-10-16 06:00:00
                                             7 20161016062
## 23000 2016-10-16 07:00:00
                                    2
                                             9 20161016072
                                    2
## 23001 2016-10-16 08:00:00
                                              7 20161016082
```

```
## 23002 2016-10-16 09:00:00
                                              9 20161016092
                                     2
## 23003 2016-10-16 10:00:00
                                             10 20161016102
## 23004 2016-10-16 11:00:00
                                             12 20161016112
## 23005 2016-10-16 12:00:00
                                     2
                                             10 20161016122
## 23006 2016-10-16 13:00:00
                                     2
                                             12 20161016132
## 23007 2016-10-16 14:00:00
                                     2
                                             12 20161016142
                                     2
## 23008 2016-10-16 15:00:00
                                              6 20161016152
                                     2
                                             10 20161016162
## 23009 2016-10-16 16:00:00
## 23010 2016-10-16 17:00:00
                                     2
                                             11 20161016172
                                     2
## 23011 2016-10-16 18:00:00
                                             16 20161016182
## 23012 2016-10-16 19:00:00
                                     2
                                             13 20161016192
                                     2
## 23013 2016-10-16 20:00:00
                                             14 20161016202
                                     2
## 23014 2016-10-16 21:00:00
                                             13 20161016212
                                     2
## 23015 2016-10-16 22:00:00
                                             16 20161016222
## 23016 2016-10-16 23:00:00
                                     2
                                             16 20161016232
                                     2
## 23017 2016-10-17 00:00:00
                                             15 20161017002
## 23018 2016-10-17 01:00:00
                                     2
                                             13 20161017012
                                     2
## 23019 2016-10-17 02:00:00
                                             11 20161017022
## 23020 2016-10-17 03:00:00
                                     2
                                             13 20161017032
                                     2
## 23021 2016-10-17 04:00:00
                                             10 20161017042
## 23022 2016-10-17 05:00:00
                                     2
                                              9 20161017052
## 23023 2016-10-17 06:00:00
                                     2
                                             11 20161017062
## 23024 2016-10-17 07:00:00
                                     2
                                             10 20161017072
## 23025 2016-10-17 08:00:00
                                     2
                                             10 20161017082
                                     2
## 23026 2016-10-17 09:00:00
                                             16 20161017092
## 23027 2016-10-17 10:00:00
                                     2
                                             15 20161017102
## 23028 2016-10-17 11:00:00
                                     2
                                             18 20161017112
                                     2
## 23029 2016-10-17 12:00:00
                                             17 20161017122
                                     2
## 23030 2016-10-17 13:00:00
                                             18 20161017132
## 23031 2016-10-17 14:00:00
                                     2
                                             22 20161017142
                                     2
## 23032 2016-10-17 15:00:00
                                             19 20161017152
## 23033 2016-10-17 16:00:00
                                     2
                                             17 20161017162
                                     2
## 23034 2016-10-17 17:00:00
                                             19 20161017172
                                     2
## 23035 2016-10-17 18:00:00
                                             17 20161017182
                                     2
## 23036 2016-10-17 19:00:00
                                             22 20161017192
## 23037 2016-10-17 20:00:00
                                     2
                                             19 20161017202
## 23038 2016-10-17 21:00:00
                                     2
                                             16 20161017212
## 23039 2016-10-17 22:00:00
                                     2
                                             20 20161017222
## 23040 2016-10-17 23:00:00
                                     2
                                             18 20161017232
                                     2
## 23041 2016-10-18 00:00:00
                                             19 20161018002
                                     2
## 23042 2016-10-18 01:00:00
                                             18 20161018012
## 23043 2016-10-18 02:00:00
                                     2
                                             16 20161018022
                                     2
## 23044 2016-10-18 03:00:00
                                             13 20161018032
                                     2
## 23045 2016-10-18 04:00:00
                                             11 20161018042
                                     2
## 23046 2016-10-18 05:00:00
                                              8 20161018052
                                     2
## 23047 2016-10-18 06:00:00
                                             11 20161018062
                                     2
## 23048 2016-10-18 07:00:00
                                             10 20161018072
                                     2
## 23049 2016-10-18 08:00:00
                                             15 20161018082
## 23050 2016-10-18 09:00:00
                                     2
                                             15 20161018092
                                     2
## 23051 2016-10-18 10:00:00
                                             12 20161018102
## 23052 2016-10-18 11:00:00
                                     2
                                             16 20161018112
                                     2
## 23053 2016-10-18 12:00:00
                                             18 20161018122
## 23054 2016-10-18 13:00:00
                                     2
                                             18 20161018132
                                     2
## 23055 2016-10-18 14:00:00
                                             19 20161018142
```

```
## 23056 2016-10-18 15:00:00
                                             18 20161018152
                                     2
## 23057 2016-10-18 16:00:00
                                             18 20161018162
                                             20 20161018172
## 23058 2016-10-18 17:00:00
## 23059 2016-10-18 18:00:00
                                     2
                                             23 20161018182
## 23060 2016-10-18 19:00:00
                                     2
                                             20 20161018192
## 23061 2016-10-18 20:00:00
                                     2
                                             27 20161018202
                                     2
## 23062 2016-10-18 21:00:00
                                             22 20161018212
                                     2
## 23063 2016-10-18 22:00:00
                                             21 20161018222
## 23064 2016-10-18 23:00:00
                                     2
                                             21 20161018232
                                     2
## 23065 2016-10-19 00:00:00
                                             23 20161019002
## 23066 2016-10-19 01:00:00
                                     2
                                             18 20161019012
                                     2
## 23067 2016-10-19 02:00:00
                                             18 20161019022
                                     2
## 23068 2016-10-19 03:00:00
                                             12 20161019032
                                     2
## 23069 2016-10-19 04:00:00
                                             10 20161019042
## 23070 2016-10-19 05:00:00
                                     2
                                             11 20161019052
                                     2
## 23071 2016-10-19 06:00:00
                                             14 20161019062
## 23072 2016-10-19 07:00:00
                                     2
                                             12 20161019072
                                     2
## 23073 2016-10-19 08:00:00
                                             14 20161019082
## 23074 2016-10-19 09:00:00
                                     2
                                             14 20161019092
## 23075 2016-10-19 10:00:00
                                     2
                                             16 20161019102
## 23076 2016-10-19 11:00:00
                                     2
                                             19 20161019112
## 23077 2016-10-19 12:00:00
                                     2
                                             17 20161019122
                                     2
## 23078 2016-10-19 13:00:00
                                             15 20161019132
## 23079 2016-10-19 14:00:00
                                     2
                                             21 20161019142
                                     2
## 23080 2016-10-19 15:00:00
                                             20 20161019152
## 23081 2016-10-19 16:00:00
                                     2
                                             22 20161019162
## 23082 2016-10-19 17:00:00
                                     2
                                             22 20161019172
                                     2
## 23083 2016-10-19 18:00:00
                                             18 20161019182
                                     2
## 23084 2016-10-19 19:00:00
                                             24 20161019192
## 23085 2016-10-19 20:00:00
                                     2
                                             22 20161019202
                                     2
## 23086 2016-10-19 21:00:00
                                             18 20161019212
## 23087 2016-10-19 22:00:00
                                     2
                                             20 20161019222
                                     2
## 23088 2016-10-19 23:00:00
                                             20 20161019232
                                     2
## 23089 2016-10-20 00:00:00
                                             11 20161020002
                                     2
## 23090 2016-10-20 01:00:00
                                             15 20161020012
## 23091 2016-10-20 02:00:00
                                     2
                                             16 20161020022
## 23092 2016-10-20 03:00:00
                                     2
                                             13 20161020032
## 23093 2016-10-20 04:00:00
                                     2
                                             12 20161020042
## 23094 2016-10-20 05:00:00
                                     2
                                             12 20161020052
                                     2
## 23095 2016-10-20 06:00:00
                                             10 20161020062
                                     2
## 23096 2016-10-20 07:00:00
                                             12 20161020072
## 23097 2016-10-20 08:00:00
                                     2
                                             13 20161020082
                                     2
## 23098 2016-10-20 09:00:00
                                             13 20161020092
                                     2
## 23099 2016-10-20 10:00:00
                                             14 20161020102
                                     2
## 23100 2016-10-20 11:00:00
                                             16 20161020112
                                     2
## 23101 2016-10-20 12:00:00
                                             19 20161020122
                                     2
## 23102 2016-10-20 13:00:00
                                             15 20161020132
                                     2
## 23103 2016-10-20 14:00:00
                                             23 20161020142
## 23104 2016-10-20 15:00:00
                                     2
                                             19 20161020152
                                     2
## 23105 2016-10-20 16:00:00
                                             19 20161020162
## 23106 2016-10-20 17:00:00
                                     2
                                             20 20161020172
                                     2
## 23107 2016-10-20 18:00:00
                                             20 20161020182
## 23108 2016-10-20 19:00:00
                                     2
                                             23 20161020192
                                     2
## 23109 2016-10-20 20:00:00
                                             19 20161020202
```

```
## 23110 2016-10-20 21:00:00
                                             18 20161020212
## 23111 2016-10-20 22:00:00
                                    2
                                            21 20161020222
                                            23 20161020232
## 23112 2016-10-20 23:00:00
## 23113 2016-10-21 00:00:00
                                    2
                                            17 20161021002
## 23114 2016-10-21 01:00:00
                                    2
                                            18 20161021012
## 23115 2016-10-21 02:00:00
                                    2
                                            16 20161021022
## 23116 2016-10-21 03:00:00
                                    2
                                            12 20161021032
## 23117 2016-10-21 04:00:00
                                    2
                                            12 20161021042
## 23118 2016-10-21 05:00:00
                                    2
                                             6 20161021052
                                    2
## 23119 2016-10-21 06:00:00
                                            10 20161021062
## 23120 2016-10-21 07:00:00
                                    2
                                            14 20161021072
                                    2
## 23121 2016-10-21 08:00:00
                                            11 20161021082
                                    2
## 23122 2016-10-21 09:00:00
                                            11 20161021092
                                    2
## 23123 2016-10-21 10:00:00
                                            14 20161021102
## 23124 2016-10-21 11:00:00
                                    2
                                            12 20161021112
                                    2
## 23125 2016-10-21 12:00:00
                                            16 20161021122
## 23126 2016-10-21 13:00:00
                                    2
                                            16 20161021132
                                    2
## 23127 2016-10-21 14:00:00
                                            19 20161021142
## 23128 2016-10-21 15:00:00
                                    2
                                            19 20161021152
                                    2
## 23129 2016-10-21 16:00:00
                                            15 20161021162
## 23130 2016-10-21 17:00:00
                                    2
                                            18 20161021172
## 23131 2016-10-21 18:00:00
                                    2
                                            20 20161021182
## 23132 2016-10-21 19:00:00
                                    2
                                            17 20161021192
## 23133 2016-10-21 20:00:00
                                    2
                                            17 20161021202
                                    2
## 23134 2016-10-21 21:00:00
                                            16 20161021212
## 23135 2016-10-21 22:00:00
                                    2
                                            12 20161021222
## 23136 2016-10-21 23:00:00
                                    2
                                            16 20161021232
## 23137 2016-10-22 00:00:00
                                    2
                                            15 20161022002
                                    2
## 23138 2016-10-22 01:00:00
                                            15 20161022012
                                    2
## 23139 2016-10-22 02:00:00
                                            11 20161022022
                                    2
## 23140 2016-10-22 03:00:00
                                             10 20161022032
## 23141 2016-10-22 04:00:00
                                    2
                                             8 20161022042
                                    2
## 23142 2016-10-22 05:00:00
                                             7 20161022052
## 23143 2016-10-22 06:00:00
                                    2
                                             7 20161022062
                                    2
## 23144 2016-10-22 07:00:00
                                             8 20161022072
## 23145 2016-10-22 08:00:00
                                    2
                                            10 20161022082
## 23146 2016-10-22 09:00:00
                                    2
                                             9 20161022092
## 23147 2016-10-22 10:00:00
                                    2
                                            13 20161022102
## 23148 2016-10-22 11:00:00
                                    2
                                            10 20161022112
                                    2
## 23149 2016-10-22 12:00:00
                                            14 20161022122
## 23150 2016-10-22 13:00:00
                                    2
                                            11 20161022132
## 23151 2016-10-22 14:00:00
                                    2
                                            11 20161022142
                                    2
## 23152 2016-10-22 15:00:00
                                            11 20161022152
                                    2
## 23153 2016-10-22 16:00:00
                                            12 20161022162
                                    2
## 23154 2016-10-22 17:00:00
                                            16 20161022172
                                    2
## 23155 2016-10-22 18:00:00
                                            12 20161022182
                                    2
## 23156 2016-10-22 19:00:00
                                            13 20161022192
                                    2
## 23157 2016-10-22 20:00:00
                                            12 20161022202
## 23158 2016-10-22 21:00:00
                                    2
                                            10 20161022212
                                    2
## 23159 2016-10-22 22:00:00
                                             14 20161022222
## 23160 2016-10-22 23:00:00
                                    2
                                            14 20161022232
                                    2
## 23161 2016-10-23 00:00:00
                                            12 20161023002
## 23162 2016-10-23 01:00:00
                                    2
                                            11 20161023012
                                    2
## 23163 2016-10-23 02:00:00
                                            11 20161023022
```

```
## 23164 2016-10-23 03:00:00
                                             8 20161023032
## 23165 2016-10-23 04:00:00
                                    2
                                             9 20161023042
## 23166 2016-10-23 05:00:00
                                             6 20161023052
## 23167 2016-10-23 06:00:00
                                    2
                                             7 20161023062
## 23168 2016-10-23 07:00:00
                                    2
                                             7 20161023072
## 23169 2016-10-23 08:00:00
                                    2
                                            11 20161023082
                                    2
## 23170 2016-10-23 09:00:00
                                            13 20161023092
                                    2
## 23171 2016-10-23 10:00:00
                                            10 20161023102
## 23172 2016-10-23 11:00:00
                                    2
                                            13 20161023112
                                    2
## 23173 2016-10-23 12:00:00
                                            9 20161023122
## 23174 2016-10-23 13:00:00
                                    2
                                            10 20161023132
                                    2
## 23175 2016-10-23 14:00:00
                                             9 20161023142
                                    2
## 23176 2016-10-23 15:00:00
                                            11 20161023152
                                    2
## 23177 2016-10-23 16:00:00
                                             9 20161023162
## 23178 2016-10-23 17:00:00
                                    2
                                            13 20161023172
                                    2
## 23179 2016-10-23 18:00:00
                                            13 20161023182
## 23180 2016-10-23 19:00:00
                                    2
                                            11 20161023192
                                    2
## 23181 2016-10-23 20:00:00
                                            14 20161023202
## 23182 2016-10-23 21:00:00
                                    2
                                            16 20161023212
                                    2
## 23183 2016-10-23 22:00:00
                                            14 20161023222
## 23184 2016-10-23 23:00:00
                                    2
                                            16 20161023232
## 23185 2016-10-24 00:00:00
                                    2
                                            15 20161024002
## 23186 2016-10-24 01:00:00
                                    2
                                            10 20161024012
## 23187 2016-10-24 02:00:00
                                    2
                                            13 20161024022
                                    2
## 23188 2016-10-24 03:00:00
                                            11 20161024032
## 23189 2016-10-24 04:00:00
                                    2
                                            10 20161024042
## 23190 2016-10-24 05:00:00
                                    2
                                             9 20161024052
                                    2
## 23191 2016-10-24 06:00:00
                                             9 20161024062
                                    2
## 23192 2016-10-24 07:00:00
                                            12 20161024072
                                    2
## 23193 2016-10-24 08:00:00
                                            13 20161024082
                                    2
## 23194 2016-10-24 09:00:00
                                            11 20161024092
## 23195 2016-10-24 10:00:00
                                    2
                                            13 20161024102
                                    2
## 23196 2016-10-24 11:00:00
                                            16 20161024112
## 23197 2016-10-24 12:00:00
                                    2
                                            18 20161024122
                                    2
## 23198 2016-10-24 13:00:00
                                            17 20161024132
## 23199 2016-10-24 14:00:00
                                    2
                                            19 20161024142
## 23200 2016-10-24 15:00:00
                                    2
                                            20 20161024152
## 23201 2016-10-24 16:00:00
                                    2
                                            20 20161024162
## 23202 2016-10-24 17:00:00
                                    2
                                            19 20161024172
                                    2
## 23203 2016-10-24 18:00:00
                                            21 20161024182
                                    2
## 23204 2016-10-24 19:00:00
                                            19 20161024192
## 23205 2016-10-24 20:00:00
                                    2
                                            23 20161024202
                                    2
## 23206 2016-10-24 21:00:00
                                            21 20161024212
                                    2
## 23207 2016-10-24 22:00:00
                                            17 20161024222
                                    2
## 23208 2016-10-24 23:00:00
                                            19 20161024232
                                    2
## 23209 2016-10-25 00:00:00
                                            24 20161025002
                                    2
## 23210 2016-10-25 01:00:00
                                            17 20161025012
                                    2
## 23211 2016-10-25 02:00:00
                                            15 20161025022
## 23212 2016-10-25 03:00:00
                                    2
                                            11 20161025032
                                    2
## 23213 2016-10-25 04:00:00
                                            15 20161025042
## 23214 2016-10-25 05:00:00
                                    2
                                            11 20161025052
                                    2
## 23215 2016-10-25 06:00:00
                                            13 20161025062
## 23216 2016-10-25 07:00:00
                                    2
                                            16 20161025072
                                    2
## 23217 2016-10-25 08:00:00
                                            15 20161025082
```

```
## 23218 2016-10-25 09:00:00
                                            18 20161025092
## 23219 2016-10-25 10:00:00
                                    2
                                            14 20161025102
## 23220 2016-10-25 11:00:00
                                            16 20161025112
## 23221 2016-10-25 12:00:00
                                    2
                                            20 20161025122
## 23222 2016-10-25 13:00:00
                                    2
                                            16 20161025132
## 23223 2016-10-25 14:00:00
                                    2
                                            19 20161025142
                                    2
## 23224 2016-10-25 15:00:00
                                            19 20161025152
                                    2
## 23225 2016-10-25 16:00:00
                                            19 20161025162
## 23226 2016-10-25 17:00:00
                                    2
                                            22 20161025172
                                    2
## 23227 2016-10-25 18:00:00
                                            21 20161025182
## 23228 2016-10-25 19:00:00
                                    2
                                            29 20161025192
                                    2
## 23229 2016-10-25 20:00:00
                                            23 20161025202
                                    2
## 23230 2016-10-25 21:00:00
                                            19 20161025212
                                    2
## 23231 2016-10-25 22:00:00
                                            19 20161025222
## 23232 2016-10-25 23:00:00
                                    2
                                            20 20161025232
                                    2
## 23233 2016-10-26 00:00:00
                                            15 20161026002
## 23234 2016-10-26 01:00:00
                                    2
                                            17 20161026012
                                    2
## 23235 2016-10-26 02:00:00
                                            14 20161026022
## 23236 2016-10-26 03:00:00
                                    2
                                            13 20161026032
                                    2
## 23237 2016-10-26 04:00:00
                                            12 20161026042
## 23238 2016-10-26 05:00:00
                                    2
                                             9 20161026052
## 23239 2016-10-26 06:00:00
                                    2
                                             9 20161026062
## 23240 2016-10-26 07:00:00
                                    2
                                            9 20161026072
## 23241 2016-10-26 08:00:00
                                    2
                                            12 20161026082
                                    2
## 23242 2016-10-26 09:00:00
                                            12 20161026092
## 23243 2016-10-26 10:00:00
                                    2
                                            10 20161026102
## 23244 2016-10-26 11:00:00
                                    2
                                            15 20161026112
                                    2
## 23245 2016-10-26 12:00:00
                                            16 20161026122
                                    2
## 23246 2016-10-26 13:00:00
                                            13 20161026132
                                    2
## 23247 2016-10-26 14:00:00
                                            13 20161026142
                                    2
## 23248 2016-10-26 15:00:00
                                            12 20161026152
## 23249 2016-10-26 16:00:00
                                    2
                                            16 20161026162
                                    2
## 23250 2016-10-26 17:00:00
                                            15 20161026172
                                    2
## 23251 2016-10-26 18:00:00
                                            16 20161026182
                                    2
## 23252 2016-10-26 19:00:00
                                            17 20161026192
                                            17 20161026202
## 23253 2016-10-26 20:00:00
                                    2
## 23254 2016-10-26 21:00:00
                                    2
                                            17 20161026212
## 23255 2016-10-26 22:00:00
                                    2
                                            16 20161026222
## 23256 2016-10-26 23:00:00
                                    2
                                            20 20161026232
                                    2
## 23257 2016-10-27 00:00:00
                                            20 20161027002
## 23258 2016-10-27 01:00:00
                                    2
                                            21 20161027012
## 23259 2016-10-27 02:00:00
                                    2
                                            15 20161027022
                                    2
## 23260 2016-10-27 03:00:00
                                            17 20161027032
                                    2
## 23261 2016-10-27 04:00:00
                                            16 20161027042
                                    2
## 23262 2016-10-27 05:00:00
                                            9 20161027052
## 23263 2016-10-27 06:00:00
                                    2
                                            10 20161027062
                                    2
## 23264 2016-10-27 07:00:00
                                            14 20161027072
                                    2
## 23265 2016-10-27 08:00:00
                                            12 20161027082
## 23266 2016-10-27 09:00:00
                                    2
                                            13 20161027092
                                    2
## 23267 2016-10-27 10:00:00
                                            17 20161027102
## 23268 2016-10-27 11:00:00
                                    2
                                            19 20161027112
                                    2
## 23269 2016-10-27 12:00:00
                                            23 20161027122
## 23270 2016-10-27 13:00:00
                                    2
                                           16 20161027132
                                    2
## 23271 2016-10-27 14:00:00
                                            20 20161027142
```

```
## 23272 2016-10-27 15:00:00
                                            21 20161027152
## 23273 2016-10-27 16:00:00
                                    2
                                            18 20161027162
## 23274 2016-10-27 17:00:00
                                            24 20161027172
## 23275 2016-10-27 18:00:00
                                    2
                                            18 20161027182
## 23276 2016-10-27 19:00:00
                                    2
                                            21 20161027192
## 23277 2016-10-27 20:00:00
                                    2
                                            23 20161027202
                                    2
## 23278 2016-10-27 21:00:00
                                            23 20161027212
## 23279 2016-10-27 22:00:00
                                    2
                                            17 20161027222
## 23280 2016-10-27 23:00:00
                                    2
                                            18 20161027232
                                    2
## 23281 2016-10-28 00:00:00
                                            18 20161028002
## 23282 2016-10-28 01:00:00
                                    2
                                            17 20161028012
                                    2
## 23283 2016-10-28 02:00:00
                                            16 20161028022
                                    2
## 23284 2016-10-28 03:00:00
                                            13 20161028032
                                    2
                                            14 20161028042
## 23285 2016-10-28 04:00:00
## 23286 2016-10-28 05:00:00
                                    2
                                            14 20161028052
                                    2
## 23287 2016-10-28 06:00:00
                                            12 20161028062
## 23288 2016-10-28 07:00:00
                                    2
                                            12 20161028072
                                    2
## 23289 2016-10-28 08:00:00
                                            16 20161028082
## 23290 2016-10-28 09:00:00
                                    2
                                            12 20161028092
                                    2
## 23291 2016-10-28 10:00:00
                                            13 20161028102
## 23292 2016-10-28 11:00:00
                                    2
                                            12 20161028112
## 23293 2016-10-28 12:00:00
                                    2
                                            18 20161028122
## 23294 2016-10-28 13:00:00
                                    2
                                            14 20161028132
## 23295 2016-10-28 14:00:00
                                    2
                                            13 20161028142
                                    2
## 23296 2016-10-28 15:00:00
                                            17 20161028152
## 23297 2016-10-28 16:00:00
                                    2
                                            13 20161028162
## 23298 2016-10-28 17:00:00
                                    2
                                            17 20161028172
                                    2
## 23299 2016-10-28 18:00:00
                                            18 20161028182
                                    2
## 23300 2016-10-28 19:00:00
                                            17 20161028192
                                    2
## 23301 2016-10-28 20:00:00
                                            17 20161028202
                                    2
## 23302 2016-10-28 21:00:00
                                            15 20161028212
## 23303 2016-10-28 22:00:00
                                    2
                                            21 20161028222
                                    2
## 23304 2016-10-28 23:00:00
                                            16 20161028232
## 23305 2016-10-29 00:00:00
                                    2
                                            18 20161029002
                                    2
## 23306 2016-10-29 01:00:00
                                            14 20161029012
## 23307 2016-10-29 02:00:00
                                    2
                                            12 20161029022
## 23308 2016-10-29 03:00:00
                                    2
                                             9 20161029032
## 23309 2016-10-29 04:00:00
                                    2
                                            11 20161029042
## 23310 2016-10-29 05:00:00
                                    2
                                            11 20161029052
                                    2
## 23311 2016-10-29 06:00:00
                                            12 20161029062
## 23312 2016-10-29 07:00:00
                                    2
                                            10 20161029072
## 23313 2016-10-29 08:00:00
                                    2
                                             6 20161029082
                                    2
## 23314 2016-10-29 09:00:00
                                             7 20161029092
                                    2
## 23315 2016-10-29 10:00:00
                                            11 20161029102
                                    2
## 23316 2016-10-29 11:00:00
                                            10 20161029112
                                    2
## 23317 2016-10-29 12:00:00
                                             8 20161029122
                                    2
## 23318 2016-10-29 13:00:00
                                             6 20161029132
                                    2
## 23319 2016-10-29 14:00:00
                                             7 20161029142
## 23320 2016-10-29 15:00:00
                                    2
                                             8 20161029152
                                    2
## 23321 2016-10-29 16:00:00
                                             8 20161029162
## 23322 2016-10-29 17:00:00
                                    2
                                             7 20161029172
                                    2
## 23323 2016-10-29 18:00:00
                                             8 20161029182
## 23324 2016-10-29 19:00:00
                                    2
                                             9 20161029192
                                    2
## 23325 2016-10-29 20:00:00
                                             9 20161029202
```

шш	02206	2016-10-29	01.00.00	0	10	20161029212
				2		
##		2016-10-29		2		20161029222
##		2016-10-29		2	11	20161029232
##	23329	2016-10-30	00:00:00	2	13	20161030002
##	23330	2016-10-30	01:00:00	2	10	20161030012
##	23331	2016-10-30	02:00:00	2	9	20161030022
##	23332	2016-10-30	03:00:00	2	8	20161030032
##	23333	2016-10-30	04:00:00	2	10	20161030042
##	23334	2016-10-30	05:00:00	2	7	20161030052
##	23335	2016-10-30	06:00:00	2	10	20161030062
##	23336			2	7	20161030072
##	23337	2016-10-30		2	7	20161030082
##	23338	2016-10-30		2	11	20161030002
##	23339	2016-10-30	10:00:00	2	11	20161030092
##	23340	2016-10-30	11:00:00	2	7	20161030112
##	23341	2016-10-30	12:00:00	2	8	20161030122
##	23342	2016-10-30	13:00:00	2	8	20161030132
##	23343	2016-10-30	14:00:00	2	9	20161030142
##	23344	2016-10-30	15:00:00	2	9	20161030152
##	23345	2016-10-30	16:00:00	2	12	20161030162
##	23346	2016-10-30	17:00:00	2	9	20161030172
##	23347	2016-10-30	18:00:00	2	13	20161030182
##	23348	2016-10-30	19:00:00	2	10	20161030192
##	23349	2016-10-30	20:00:00	2	14	20161030202
##	23350	2016-10-30	21:00:00	2	9	20161030212
##	23351	2016-10-30		2	15	20161030222
##	23352	2016-10-30		2	11	20161030232
##	23353	2016-10-31		2	11	20161030202
	23354			2		20161031002
##		2016-10-31			12	
##	23355	2016-10-31		2	11	20161031022
##	23356	2016-10-31		2	12	20161031032
##	23357	2016-10-31		2	13	20161031042
##	23358	2016-10-31		2	11	20161031052
##	23359	2016-10-31	06:00:00	2	12	20161031062
##	23360	2016-10-31	07:00:00	2	12	20161031072
##	23361	2016-10-31	08:00:00	2	14	20161031082
##	23362	2016-10-31	09:00:00	2	14	20161031092
##	23363	2016-10-31	10:00:00	2	10	20161031102
##	23364	2016-10-31	11:00:00	2	12	20161031112
##		2016-10-31		2	12	20161031122
##		2016-10-31		2		20161031132
##		2016-10-31	14:00:00	2		20161031142
##		2016-10-31	15:00:00	2		20161031152
##		2016-10-31	16:00:00	2		20161031162
##		2016-10-31	17:00:00	2		20161031102
##		2016-10-31	18:00:00	2		20161031182
##		2016-10-31	19:00:00	2		20161031192
##		2016-10-31		2		20161031202
##		2016-10-31		2		20161031212
##		2016-10-31		2		20161031222
##	23376	2016-10-31	23:00:00	2	19	20161031232
##	23377	2016-11-01	00:00:00	2	17	20161101002
##	23378	2016-11-01	01:00:00	2	16	20161101012
##	23379	2016-11-01	02:00:00	2	18	20161101022

```
## 23380 2016-11-01 03:00:00
                                             12 20161101032
## 23381 2016-11-01 04:00:00
                                    2
                                             10 20161101042
## 23382 2016-11-01 05:00:00
                                             12 20161101052
## 23383 2016-11-01 06:00:00
                                    2
                                             12 20161101062
                                             11 20161101072
## 23384 2016-11-01 07:00:00
                                    2
## 23385 2016-11-01 08:00:00
                                    2
                                            14 20161101082
                                    2
## 23386 2016-11-01 09:00:00
                                            13 20161101092
                                    2
## 23387 2016-11-01 10:00:00
                                            12 20161101102
## 23388 2016-11-01 11:00:00
                                    2
                                            14 20161101112
                                    2
## 23389 2016-11-01 12:00:00
                                            15 20161101122
## 23390 2016-11-01 13:00:00
                                    2
                                            10 20161101132
                                    2
## 23391 2016-11-01 14:00:00
                                             13 20161101142
                                    2
## 23392 2016-11-01 15:00:00
                                             17 20161101152
                                    2
                                             14 20161101162
## 23393 2016-11-01 16:00:00
## 23394 2016-11-01 17:00:00
                                    2
                                            16 20161101172
                                    2
## 23395 2016-11-01 18:00:00
                                             15 20161101182
## 23396 2016-11-01 19:00:00
                                    2
                                             20 20161101192
                                    2
## 23397 2016-11-01 20:00:00
                                             24 20161101202
## 23398 2016-11-01 21:00:00
                                    2
                                            21 20161101212
                                    2
## 23399 2016-11-01 22:00:00
                                             22 20161101222
## 23400 2016-11-01 23:00:00
                                    2
                                            14 20161101232
## 23401 2016-11-02 00:00:00
                                    2
                                            19 20161102002
## 23402 2016-11-02 01:00:00
                                    2
                                            18 20161102012
## 23403 2016-11-02 02:00:00
                                    2
                                            15 20161102022
                                    2
## 23404 2016-11-02 03:00:00
                                            14 20161102032
## 23405 2016-11-02 04:00:00
                                    2
                                            12 20161102042
## 23406 2016-11-02 05:00:00
                                    2
                                             12 20161102052
## 23407 2016-11-02 06:00:00
                                    2
                                            12 20161102062
                                    2
## 23408 2016-11-02 07:00:00
                                            12 20161102072
                                    2
## 23409 2016-11-02 08:00:00
                                            10 20161102082
                                    2
## 23410 2016-11-02 09:00:00
                                             12 20161102092
## 23411 2016-11-02 10:00:00
                                    2
                                            16 20161102102
                                    2
## 23412 2016-11-02 11:00:00
                                             13 20161102112
## 23413 2016-11-02 12:00:00
                                    2
                                             16 20161102122
                                    2
## 23414 2016-11-02 13:00:00
                                             14 20161102132
## 23415 2016-11-02 14:00:00
                                    2
                                            19 20161102142
## 23416 2016-11-02 15:00:00
                                    2
                                            16 20161102152
## 23417 2016-11-02 16:00:00
                                    2
                                            16 20161102162
## 23418 2016-11-02 17:00:00
                                    2
                                             17 20161102172
                                    2
## 23419 2016-11-02 18:00:00
                                            23 20161102182
## 23420 2016-11-02 19:00:00
                                    2
                                            21 20161102192
## 23421 2016-11-02 20:00:00
                                    2
                                             19 20161102202
                                    2
## 23422 2016-11-02 21:00:00
                                             19 20161102212
                                    2
## 23423 2016-11-02 22:00:00
                                             19 20161102222
                                    2
## 23424 2016-11-02 23:00:00
                                            19 20161102232
                                    2
## 23425 2016-11-03 00:00:00
                                            23 20161103002
                                    2
## 23426 2016-11-03 01:00:00
                                            18 20161103012
                                    2
## 23427 2016-11-03 02:00:00
                                             14 20161103022
## 23428 2016-11-03 03:00:00
                                    2
                                             15 20161103032
                                    2
## 23429 2016-11-03 04:00:00
                                             14 20161103042
## 23430 2016-11-03 05:00:00
                                    2
                                             7 20161103052
                                    2
## 23431 2016-11-03 06:00:00
                                             11 20161103062
## 23432 2016-11-03 07:00:00
                                    2
                                            13 20161103072
                                    2
## 23433 2016-11-03 08:00:00
                                             11 20161103082
```

```
## 23434 2016-11-03 09:00:00
                                             13 20161103092
## 23435 2016-11-03 10:00:00
                                    2
                                             14 20161103102
                                             16 20161103112
## 23436 2016-11-03 11:00:00
## 23437 2016-11-03 12:00:00
                                    2
                                             18 20161103122
                                             13 20161103132
## 23438 2016-11-03 13:00:00
                                    2
## 23439 2016-11-03 14:00:00
                                    2
                                            19 20161103142
                                    2
## 23440 2016-11-03 15:00:00
                                            20 20161103152
                                    2
## 23441 2016-11-03 16:00:00
                                            18 20161103162
## 23442 2016-11-03 17:00:00
                                    2
                                            19 20161103172
                                    2
## 23443 2016-11-03 18:00:00
                                            17 20161103182
## 23444 2016-11-03 19:00:00
                                    2
                                             22 20161103192
                                    2
## 23445 2016-11-03 20:00:00
                                             25 20161103202
                                    2
## 23446 2016-11-03 21:00:00
                                             17 20161103212
                                    2
## 23447 2016-11-03 22:00:00
                                             20 20161103222
## 23448 2016-11-03 23:00:00
                                    2
                                            19 20161103232
                                    2
## 23449 2016-11-04 00:00:00
                                             18 20161104002
## 23450 2016-11-04 01:00:00
                                    2
                                             14 20161104012
                                    2
## 23451 2016-11-04 02:00:00
                                             18 20161104022
## 23452 2016-11-04 03:00:00
                                    2
                                             11 20161104032
                                    2
## 23453 2016-11-04 04:00:00
                                             10 20161104042
## 23454 2016-11-04 05:00:00
                                    2
                                            12 20161104052
## 23455 2016-11-04 06:00:00
                                    2
                                             9 20161104062
## 23456 2016-11-04 07:00:00
                                    2
                                            10 20161104072
## 23457 2016-11-04 08:00:00
                                    2
                                            11 20161104082
                                    2
## 23458 2016-11-04 09:00:00
                                            15 20161104092
## 23459 2016-11-04 10:00:00
                                    2
                                            15 20161104102
## 23460 2016-11-04 11:00:00
                                    2
                                             17 20161104112
                                    2
## 23461 2016-11-04 12:00:00
                                             14 20161104122
                                    2
## 23462 2016-11-04 13:00:00
                                            15 20161104132
                                    2
## 23463 2016-11-04 14:00:00
                                            14 20161104142
                                    2
## 23464 2016-11-04 15:00:00
                                             16 20161104152
## 23465 2016-11-04 16:00:00
                                    2
                                            16 20161104162
                                    2
## 23466 2016-11-04 17:00:00
                                             16 20161104172
                                    2
## 23467 2016-11-04 18:00:00
                                             18 20161104182
                                    2
## 23468 2016-11-04 19:00:00
                                             16 20161104192
## 23469 2016-11-04 20:00:00
                                    2
                                            18 20161104202
## 23470 2016-11-04 21:00:00
                                    2
                                            17 20161104212
## 23471 2016-11-04 22:00:00
                                    2
                                             16 20161104222
## 23472 2016-11-04 23:00:00
                                    2
                                             15 20161104232
                                    2
## 23473 2016-11-05 00:00:00
                                            14 20161105002
                                    2
## 23474 2016-11-05 01:00:00
                                            10 20161105012
## 23475 2016-11-05 02:00:00
                                    2
                                             15 20161105022
                                    2
## 23476 2016-11-05 03:00:00
                                             12 20161105032
                                    2
## 23477 2016-11-05 04:00:00
                                             10 20161105042
                                    2
## 23478 2016-11-05 05:00:00
                                             6 20161105052
                                    2
## 23479 2016-11-05 06:00:00
                                             4 20161105062
                                    2
## 23480 2016-11-05 07:00:00
                                              8 20161105072
                                    2
## 23481 2016-11-05 08:00:00
                                             7 20161105082
## 23482 2016-11-05 09:00:00
                                    2
                                             8 20161105092
                                    2
## 23483 2016-11-05 10:00:00
                                             10 20161105102
## 23484 2016-11-05 11:00:00
                                    2
                                              7 20161105112
                                    2
## 23485 2016-11-05 12:00:00
                                             9 20161105122
## 23486 2016-11-05 13:00:00
                                    2
                                             8 20161105132
                                    2
## 23487 2016-11-05 14:00:00
                                              7 20161105142
```

```
## 23488 2016-11-05 15:00:00
                                             9 20161105152
## 23489 2016-11-05 16:00:00
                                    2
                                             12 20161105162
## 23490 2016-11-05 17:00:00
                                             11 20161105172
## 23491 2016-11-05 18:00:00
                                    2
                                             12 20161105182
## 23492 2016-11-05 19:00:00
                                    2
                                             9 20161105192
## 23493 2016-11-05 20:00:00
                                    2
                                             12 20161105202
                                    2
## 23494 2016-11-05 21:00:00
                                             9 20161105212
                                    2
## 23495 2016-11-05 22:00:00
                                             12 20161105222
## 23496 2016-11-05 23:00:00
                                    2
                                             15 20161105232
                                    2
## 23497 2016-11-06 00:00:00
                                             14 20161106002
## 23498 2016-11-06 01:00:00
                                    2
                                             9 20161106012
                                    2
## 23499 2016-11-06 02:00:00
                                             10 20161106022
                                    2
## 23500 2016-11-06 03:00:00
                                             7 20161106032
                                    2
## 23501 2016-11-06 04:00:00
                                             7 20161106042
## 23502 2016-11-06 05:00:00
                                    2
                                             9 20161106052
                                    2
## 23503 2016-11-06 06:00:00
                                             7 20161106062
## 23504 2016-11-06 07:00:00
                                    2
                                             10 20161106072
                                    2
## 23505 2016-11-06 08:00:00
                                             9 20161106082
## 23506 2016-11-06 09:00:00
                                    2
                                             12 20161106092
                                    2
## 23507 2016-11-06 10:00:00
                                             10 20161106102
## 23508 2016-11-06 11:00:00
                                    2
                                            11 20161106112
## 23509 2016-11-06 12:00:00
                                    2
                                             9 20161106122
## 23510 2016-11-06 13:00:00
                                    2
                                            12 20161106132
## 23511 2016-11-06 14:00:00
                                    2
                                            10 20161106142
                                    2
## 23512 2016-11-06 15:00:00
                                            12 20161106152
## 23513 2016-11-06 16:00:00
                                    2
                                            11 20161106162
## 23514 2016-11-06 17:00:00
                                    2
                                             12 20161106172
                                    2
## 23515 2016-11-06 18:00:00
                                             13 20161106182
                                    2
## 23516 2016-11-06 19:00:00
                                             10 20161106192
                                    2
## 23517 2016-11-06 20:00:00
                                            11 20161106202
                                    2
## 23518 2016-11-06 21:00:00
                                             11 20161106212
## 23519 2016-11-06 22:00:00
                                    2
                                            14 20161106222
                                    2
## 23520 2016-11-06 23:00:00
                                             13 20161106232
## 23521 2016-11-07 00:00:00
                                    2
                                             13 20161107002
                                    2
## 23522 2016-11-07 01:00:00
                                             14 20161107012
## 23523 2016-11-07 02:00:00
                                    2
                                            14 20161107022
## 23524 2016-11-07 03:00:00
                                    2
                                            13 20161107032
## 23525 2016-11-07 04:00:00
                                    2
                                            11 20161107042
## 23526 2016-11-07 05:00:00
                                    2
                                             12 20161107052
                                    2
## 23527 2016-11-07 06:00:00
                                            11 20161107062
                                    2
## 23528 2016-11-07 07:00:00
                                            11 20161107072
## 23529 2016-11-07 08:00:00
                                    2
                                             12 20161107082
                                    2
## 23530 2016-11-07 09:00:00
                                             13 20161107092
                                    2
## 23531 2016-11-07 10:00:00
                                             13 20161107102
                                    2
## 23532 2016-11-07 11:00:00
                                            17 20161107112
## 23533 2016-11-07 12:00:00
                                    2
                                             16 20161107122
                                    2
## 23534 2016-11-07 13:00:00
                                             16 20161107132
                                    2
## 23535 2016-11-07 14:00:00
                                             14 20161107142
## 23536 2016-11-07 15:00:00
                                    2
                                             21 20161107152
                                    2
## 23537 2016-11-07 16:00:00
                                             22 20161107162
## 23538 2016-11-07 17:00:00
                                    2
                                             21 20161107172
                                    2
## 23539 2016-11-07 18:00:00
                                             19 20161107182
## 23540 2016-11-07 19:00:00
                                    2
                                            21 20161107192
                                    2
## 23541 2016-11-07 20:00:00
                                             22 20161107202
```

```
## 23542 2016-11-07 21:00:00
                                             24 20161107212
## 23543 2016-11-07 22:00:00
                                     2
                                             23 20161107222
## 23544 2016-11-07 23:00:00
                                             20 20161107232
## 23545 2016-11-08 00:00:00
                                     2
                                             20 20161108002
                                             21 20161108012
## 23546 2016-11-08 01:00:00
                                     2
## 23547 2016-11-08 02:00:00
                                    2
                                             19 20161108022
                                     2
## 23548 2016-11-08 03:00:00
                                             12 20161108032
                                     2
## 23549 2016-11-08 04:00:00
                                             14 20161108042
## 23550 2016-11-08 05:00:00
                                     2
                                             11 20161108052
                                     2
## 23551 2016-11-08 06:00:00
                                             7 20161108062
## 23552 2016-11-08 07:00:00
                                     2
                                             13 20161108072
                                     2
## 23553 2016-11-08 08:00:00
                                             14 20161108082
                                     2
## 23554 2016-11-08 09:00:00
                                             13 20161108092
                                     2
## 23555 2016-11-08 10:00:00
                                             16 20161108102
## 23556 2016-11-08 11:00:00
                                     2
                                             17 20161108112
                                     2
## 23557 2016-11-08 12:00:00
                                             16 20161108122
                                    2
## 23558 2016-11-08 13:00:00
                                             18 20161108132
                                     2
## 23559 2016-11-08 14:00:00
                                             16 20161108142
## 23560 2016-11-08 15:00:00
                                    2
                                             22 20161108152
                                    2
## 23561 2016-11-08 16:00:00
                                             24 20161108162
## 23562 2016-11-08 17:00:00
                                    2
                                             21 20161108172
## 23563 2016-11-08 18:00:00
                                     2
                                             16 20161108182
## 23564 2016-11-08 19:00:00
                                    2
                                             19 20161108192
## 23565 2016-11-08 20:00:00
                                    2
                                             21 20161108202
                                    2
## 23566 2016-11-08 21:00:00
                                             17 20161108212
## 23567 2016-11-08 22:00:00
                                     2
                                             18 20161108222
## 23568 2016-11-08 23:00:00
                                     2
                                             19 20161108232
                                     2
## 23569 2016-11-09 00:00:00
                                             19 20161109002
                                     2
## 23570 2016-11-09 01:00:00
                                             15 20161109012
                                     2
## 23571 2016-11-09 02:00:00
                                             15 20161109022
                                     2
## 23572 2016-11-09 03:00:00
                                             17 20161109032
## 23573 2016-11-09 04:00:00
                                    2
                                             11 20161109042
                                     2
## 23574 2016-11-09 05:00:00
                                             12 20161109052
## 23575 2016-11-09 06:00:00
                                     2
                                             11 20161109062
                                    2
## 23576 2016-11-09 07:00:00
                                             11 20161109072
## 23577 2016-11-09 08:00:00
                                    2
                                              8 20161109082
## 23578 2016-11-09 09:00:00
                                     2
                                              9 20161109092
## 23579 2016-11-09 10:00:00
                                    2
                                             11 20161109102
## 23580 2016-11-09 11:00:00
                                     2
                                             15 20161109112
                                    2
## 23581 2016-11-09 12:00:00
                                             13 20161109122
                                     2
## 23582 2016-11-09 13:00:00
                                             13 20161109132
## 23583 2016-11-09 14:00:00
                                     2
                                             20 20161109142
                                     2
## 23584 2016-11-09 15:00:00
                                             16 20161109152
                                     2
## 23585 2016-11-09 16:00:00
                                             16 20161109162
                                     2
## 23586 2016-11-09 17:00:00
                                             17 20161109172
                                     2
## 23587 2016-11-09 18:00:00
                                             15 20161109182
                                     2
## 23588 2016-11-09 19:00:00
                                             19 20161109192
                                     2
## 23589 2016-11-09 20:00:00
                                             17 20161109202
                                             20 20161109212
## 23590 2016-11-09 21:00:00
                                     2
                                     2
## 23591 2016-11-09 22:00:00
                                             17 20161109222
## 23592 2016-11-09 23:00:00
                                    2
                                             16 20161109232
                                    2
## 23593 2016-11-10 00:00:00
                                             17 20161110002
## 23594 2016-11-10 01:00:00
                                    2
                                             14 20161110012
                                    2
## 23595 2016-11-10 02:00:00
                                             16 20161110022
```

```
## 23596 2016-11-10 03:00:00
                                             14 20161110032
## 23597 2016-11-10 04:00:00
                                    2
                                             15 20161110042
## 23598 2016-11-10 05:00:00
                                             12 20161110052
## 23599 2016-11-10 06:00:00
                                    2
                                             12 20161110062
## 23600 2016-11-10 07:00:00
                                    2
                                             10 20161110072
## 23601 2016-11-10 08:00:00
                                    2
                                            11 20161110082
                                    2
## 23602 2016-11-10 09:00:00
                                            11 20161110092
                                    2
## 23603 2016-11-10 10:00:00
                                            16 20161110102
## 23604 2016-11-10 11:00:00
                                    2
                                            17 20161110112
                                    2
## 23605 2016-11-10 12:00:00
                                             15 20161110122
## 23606 2016-11-10 13:00:00
                                    2
                                             16 20161110132
                                    2
## 23607 2016-11-10 14:00:00
                                             19 20161110142
                                    2
## 23608 2016-11-10 15:00:00
                                             21 20161110152
                                    2
## 23609 2016-11-10 16:00:00
                                             18 20161110162
## 23610 2016-11-10 17:00:00
                                    2
                                             17 20161110172
                                    2
## 23611 2016-11-10 18:00:00
                                             18 20161110182
                                    2
## 23612 2016-11-10 19:00:00
                                             21 20161110192
                                    2
## 23613 2016-11-10 20:00:00
                                            19 20161110202
## 23614 2016-11-10 21:00:00
                                    2
                                            21 20161110212
                                    2
## 23615 2016-11-10 22:00:00
                                             19 20161110222
## 23616 2016-11-10 23:00:00
                                    2
                                             16 20161110232
## 23617 2016-11-11 00:00:00
                                    2
                                            17 20161111002
## 23618 2016-11-11 01:00:00
                                    2
                                            16 20161111012
## 23619 2016-11-11 02:00:00
                                    2
                                            19 20161111022
                                    2
## 23620 2016-11-11 03:00:00
                                            12 20161111032
## 23621 2016-11-11 04:00:00
                                    2
                                             15 20161111042
## 23622 2016-11-11 05:00:00
                                    2
                                             11 20161111052
                                    2
## 23623 2016-11-11 06:00:00
                                             8 20161111062
                                    2
## 23624 2016-11-11 07:00:00
                                             11 20161111072
                                    2
## 23625 2016-11-11 08:00:00
                                            10 20161111082
                                    2
## 23626 2016-11-11 09:00:00
                                            14 20161111092
## 23627 2016-11-11 10:00:00
                                    2
                                            14 20161111102
                                    2
## 23628 2016-11-11 11:00:00
                                            12 20161111112
                                    2
## 23629 2016-11-11 12:00:00
                                             12 20161111122
                                    2
## 23630 2016-11-11 13:00:00
                                             12 20161111132
## 23631 2016-11-11 14:00:00
                                    2
                                            15 20161111142
## 23632 2016-11-11 15:00:00
                                    2
                                            15 20161111152
## 23633 2016-11-11 16:00:00
                                    2
                                            17 20161111162
## 23634 2016-11-11 17:00:00
                                    2
                                             14 20161111172
                                    2
## 23635 2016-11-11 18:00:00
                                            15 20161111182
                                    2
## 23636 2016-11-11 19:00:00
                                            17 20161111192
## 23637 2016-11-11 20:00:00
                                    2
                                             15 20161111202
                                    2
## 23638 2016-11-11 21:00:00
                                             14 20161111212
                                    2
## 23639 2016-11-11 22:00:00
                                             14 20161111222
                                    2
## 23640 2016-11-11 23:00:00
                                            12 20161111232
                                    2
## 23641 2016-11-12 00:00:00
                                            14 20161112002
                                    2
## 23642 2016-11-12 01:00:00
                                            11 20161112012
                                    2
## 23643 2016-11-12 02:00:00
                                             17 20161112022
## 23644 2016-11-12 03:00:00
                                    2
                                             16 20161112032
                                    2
## 23645 2016-11-12 04:00:00
                                             9 20161112042
## 23646 2016-11-12 05:00:00
                                    2
                                             5 20161112052
                                    2
## 23647 2016-11-12 06:00:00
                                             11 20161112062
## 23648 2016-11-12 07:00:00
                                    2
                                             7 20161112072
                                    2
## 23649 2016-11-12 08:00:00
                                              7 20161112082
```

```
## 23650 2016-11-12 09:00:00
                                              9 20161112092
                                    2
## 23651 2016-11-12 10:00:00
                                              8 20161112102
## 23652 2016-11-12 11:00:00
                                              7 20161112112
## 23653 2016-11-12 12:00:00
                                    2
                                              9 20161112122
## 23654 2016-11-12 13:00:00
                                    2
                                              6 20161112132
## 23655 2016-11-12 14:00:00
                                    2
                                              6 20161112142
                                    2
## 23656 2016-11-12 15:00:00
                                              8 20161112152
                                    2
## 23657 2016-11-12 16:00:00
                                             8 20161112162
## 23658 2016-11-12 17:00:00
                                    2
                                             9 20161112172
                                    2
## 23659 2016-11-12 18:00:00
                                             10 20161112182
## 23660 2016-11-12 19:00:00
                                    2
                                            12 20161112192
                                    2
## 23661 2016-11-12 20:00:00
                                             10 20161112202
                                    2
## 23662 2016-11-12 21:00:00
                                             13 20161112212
                                    2
## 23663 2016-11-12 22:00:00
                                             14 20161112222
## 23664 2016-11-12 23:00:00
                                    2
                                            15 20161112232
                                    2
## 23665 2016-11-13 00:00:00
                                             14 20161113002
                                    2
## 23666 2016-11-13 01:00:00
                                             9 20161113012
                                    2
## 23667 2016-11-13 02:00:00
                                            12 20161113022
                                    2
## 23668 2016-11-13 03:00:00
                                             7 20161113032
                                    2
## 23669 2016-11-13 04:00:00
                                             5 20161113042
## 23670 2016-11-13 05:00:00
                                    2
                                             10 20161113052
## 23671 2016-11-13 06:00:00
                                    2
                                             7 20161113062
## 23672 2016-11-13 07:00:00
                                    2
                                             13 20161113072
## 23673 2016-11-13 08:00:00
                                    2
                                             10 20161113082
                                    2
## 23674 2016-11-13 09:00:00
                                             8 20161113092
## 23675 2016-11-13 10:00:00
                                    2
                                            12 20161113102
## 23676 2016-11-13 11:00:00
                                    2
                                             9 20161113112
                                    2
## 23677 2016-11-13 12:00:00
                                             12 20161113122
                                    2
## 23678 2016-11-13 13:00:00
                                             9 20161113132
                                    2
## 23679 2016-11-13 14:00:00
                                            10 20161113142
                                    2
## 23680 2016-11-13 15:00:00
                                             12 20161113152
## 23681 2016-11-13 16:00:00
                                    2
                                             6 20161113162
                                    2
## 23682 2016-11-13 17:00:00
                                             13 20161113172
                                    2
## 23683 2016-11-13 18:00:00
                                             11 20161113182
                                    2
## 23684 2016-11-13 19:00:00
                                             12 20161113192
                                    2
## 23685 2016-11-13 20:00:00
                                            15 20161113202
## 23686 2016-11-13 21:00:00
                                    2
                                            13 20161113212
## 23687 2016-11-13 22:00:00
                                    2
                                            12 20161113222
## 23688 2016-11-13 23:00:00
                                    2
                                             15 20161113232
                                    2
## 23689 2016-11-14 00:00:00
                                            14 20161114002
                                    2
## 23690 2016-11-14 01:00:00
                                            13 20161114012
## 23691 2016-11-14 02:00:00
                                    2
                                             16 20161114022
                                    2
## 23692 2016-11-14 03:00:00
                                             9 20161114032
                                    2
## 23693 2016-11-14 04:00:00
                                             11 20161114042
                                    2
## 23694 2016-11-14 05:00:00
                                            11 20161114052
                                    2
## 23695 2016-11-14 06:00:00
                                            12 20161114062
                                    2
## 23696 2016-11-14 07:00:00
                                            13 20161114072
                                    2
## 23697 2016-11-14 08:00:00
                                             14 20161114082
## 23698 2016-11-14 09:00:00
                                    2
                                             11 20161114092
                                    2
## 23699 2016-11-14 10:00:00
                                             15 20161114102
## 23700 2016-11-14 11:00:00
                                    2
                                             14 20161114112
                                    2
## 23701 2016-11-14 12:00:00
                                             18 20161114122
## 23702 2016-11-14 13:00:00
                                    2
                                            15 20161114132
                                    2
## 23703 2016-11-14 14:00:00
                                             16 20161114142
```

```
## 23704 2016-11-14 15:00:00
                                             20 20161114152
## 23705 2016-11-14 16:00:00
                                    2
                                            15 20161114162
                                            23 20161114172
## 23706 2016-11-14 17:00:00
## 23707 2016-11-14 18:00:00
                                    2
                                            20 20161114182
## 23708 2016-11-14 19:00:00
                                    2
                                            17 20161114192
## 23709 2016-11-14 20:00:00
                                    2
                                            21 20161114202
                                    2
## 23710 2016-11-14 21:00:00
                                            23 20161114212
## 23711 2016-11-14 22:00:00
                                    2
                                            21 20161114222
## 23712 2016-11-14 23:00:00
                                    2
                                            16 20161114232
                                    2
## 23713 2016-11-15 00:00:00
                                            23 20161115002
## 23714 2016-11-15 01:00:00
                                    2
                                            22 20161115012
                                    2
## 23715 2016-11-15 02:00:00
                                            16 20161115022
                                    2
## 23716 2016-11-15 03:00:00
                                            15 20161115032
                                    2
## 23717 2016-11-15 04:00:00
                                            15 20161115042
## 23718 2016-11-15 05:00:00
                                    2
                                            12 20161115052
                                    2
## 23719 2016-11-15 06:00:00
                                            11 20161115062
## 23720 2016-11-15 07:00:00
                                    2
                                            11 20161115072
                                    2
## 23721 2016-11-15 08:00:00
                                            10 20161115082
## 23722 2016-11-15 09:00:00
                                    2
                                            19 20161115092
                                    2
## 23723 2016-11-15 10:00:00
                                            13 20161115102
## 23724 2016-11-15 11:00:00
                                    2
                                            16 20161115112
## 23725 2016-11-15 12:00:00
                                    2
                                            19 20161115122
## 23726 2016-11-15 13:00:00
                                    2
                                            17 20161115132
## 23727 2016-11-15 14:00:00
                                    2
                                            19 20161115142
                                    2
## 23728 2016-11-15 15:00:00
                                            16 20161115152
## 23729 2016-11-15 16:00:00
                                    2
                                            20 20161115162
## 23730 2016-11-15 17:00:00
                                    2
                                            18 20161115172
                                    2
## 23731 2016-11-15 18:00:00
                                            18 20161115182
                                    2
## 23732 2016-11-15 19:00:00
                                            17 20161115192
                                    2
## 23733 2016-11-15 20:00:00
                                            23 20161115202
                                    2
## 23734 2016-11-15 21:00:00
                                            16 20161115212
## 23735 2016-11-15 22:00:00
                                    2
                                            22 20161115222
                                    2
## 23736 2016-11-15 23:00:00
                                            19 20161115232
## 23737 2016-11-16 00:00:00
                                    2
                                            21 20161116002
                                    2
## 23738 2016-11-16 01:00:00
                                            18 20161116012
                                            17 20161116022
## 23739 2016-11-16 02:00:00
                                    2
## 23740 2016-11-16 03:00:00
                                    2
                                            16 20161116032
## 23741 2016-11-16 04:00:00
                                    2
                                            14 20161116042
## 23742 2016-11-16 05:00:00
                                    2
                                            11 20161116052
                                    2
## 23743 2016-11-16 06:00:00
                                            13 20161116062
## 23744 2016-11-16 07:00:00
                                    2
                                            16 20161116072
## 23745 2016-11-16 08:00:00
                                    2
                                            14 20161116082
                                    2
## 23746 2016-11-16 09:00:00
                                            14 20161116092
                                    2
## 23747 2016-11-16 10:00:00
                                            16 20161116102
                                    2
## 23748 2016-11-16 11:00:00
                                            17 20161116112
                                    2
## 23749 2016-11-16 12:00:00
                                            15 20161116122
                                    2
## 23750 2016-11-16 13:00:00
                                            17 20161116132
                                    2
## 23751 2016-11-16 14:00:00
                                            20 20161116142
                                            18 20161116152
## 23752 2016-11-16 15:00:00
                                    2
                                    2
## 23753 2016-11-16 16:00:00
                                             19 20161116162
## 23754 2016-11-16 17:00:00
                                    2
                                            19 20161116172
                                    2
## 23755 2016-11-16 18:00:00
                                            17 20161116182
## 23756 2016-11-16 19:00:00
                                    2
                                            21 20161116192
                                    2
## 23757 2016-11-16 20:00:00
                                            20 20161116202
```

```
## 23758 2016-11-16 21:00:00
                                             20 20161116212
## 23759 2016-11-16 22:00:00
                                    2
                                            18 20161116222
## 23760 2016-11-16 23:00:00
                                            18 20161116232
## 23761 2016-11-17 00:00:00
                                    2
                                            17 20161117002
## 23762 2016-11-17 01:00:00
                                    2
                                            16 20161117012
## 23763 2016-11-17 02:00:00
                                    2
                                            16 20161117022
                                    2
## 23764 2016-11-17 03:00:00
                                            14 20161117032
## 23765 2016-11-17 04:00:00
                                    2
                                            14 20161117042
## 23766 2016-11-17 05:00:00
                                    2
                                            10 20161117052
                                    2
## 23767 2016-11-17 06:00:00
                                            10 20161117062
## 23768 2016-11-17 07:00:00
                                    2
                                            15 20161117072
                                    2
## 23769 2016-11-17 08:00:00
                                            14 20161117082
                                    2
## 23770 2016-11-17 09:00:00
                                            12 20161117092
                                    2
## 23771 2016-11-17 10:00:00
                                            14 20161117102
## 23772 2016-11-17 11:00:00
                                    2
                                            17 20161117112
                                    2
## 23773 2016-11-17 12:00:00
                                            18 20161117122
## 23774 2016-11-17 13:00:00
                                    2
                                            15 20161117132
                                    2
## 23775 2016-11-17 14:00:00
                                            16 20161117142
                                    2
## 23776 2016-11-17 15:00:00
                                            20 20161117152
                                    2
## 23777 2016-11-17 16:00:00
                                             15 20161117162
## 23778 2016-11-17 17:00:00
                                    2
                                            18 20161117172
## 23779 2016-11-17 18:00:00
                                    2
                                            20 20161117182
## 23780 2016-11-17 19:00:00
                                    2
                                            20 20161117192
## 23781 2016-11-17 20:00:00
                                    2
                                            20 20161117202
                                    2
## 23782 2016-11-17 21:00:00
                                            20 20161117212
## 23783 2016-11-17 22:00:00
                                    2
                                            19 20161117222
## 23784 2016-11-17 23:00:00
                                    2
                                            19 20161117232
                                    2
## 23785 2016-11-18 00:00:00
                                            18 20161118002
                                    2
## 23786 2016-11-18 01:00:00
                                            19 20161118012
                                    2
## 23787 2016-11-18 02:00:00
                                            16 20161118022
                                    2
## 23788 2016-11-18 03:00:00
                                            15 20161118032
## 23789 2016-11-18 04:00:00
                                    2
                                            11 20161118042
                                    2
## 23790 2016-11-18 05:00:00
                                            10 20161118052
                                    2
## 23791 2016-11-18 06:00:00
                                            13 20161118062
                                    2
## 23792 2016-11-18 07:00:00
                                            11 20161118072
                                            11 20161118082
## 23793 2016-11-18 08:00:00
                                    2
## 23794 2016-11-18 09:00:00
                                    2
                                            13 20161118092
## 23795 2016-11-18 10:00:00
                                    2
                                            13 20161118102
## 23796 2016-11-18 11:00:00
                                    2
                                            19 20161118112
                                    2
## 23797 2016-11-18 12:00:00
                                            14 20161118122
                                    2
## 23798 2016-11-18 13:00:00
                                            11 20161118132
## 23799 2016-11-18 14:00:00
                                    2
                                            16 20161118142
                                    2
## 23800 2016-11-18 15:00:00
                                            17 20161118152
                                    2
## 23801 2016-11-18 16:00:00
                                            16 20161118162
                                    2
## 23802 2016-11-18 17:00:00
                                            20 20161118172
                                    2
## 23803 2016-11-18 18:00:00
                                            15 20161118182
                                    2
## 23804 2016-11-18 19:00:00
                                            19 20161118192
                                    2
## 23805 2016-11-18 20:00:00
                                            20 20161118202
                                            16 20161118212
## 23806 2016-11-18 21:00:00
                                    2
                                    2
## 23807 2016-11-18 22:00:00
                                             18 20161118222
## 23808 2016-11-18 23:00:00
                                    2
                                            15 20161118232
                                    2
## 23809 2016-11-19 00:00:00
                                            15 20161119002
## 23810 2016-11-19 01:00:00
                                    2
                                            15 20161119012
                                    2
## 23811 2016-11-19 02:00:00
                                             15 20161119022
```

```
## 23812 2016-11-19 03:00:00
                                            12 20161119032
## 23813 2016-11-19 04:00:00
                                    2
                                            11 20161119042
## 23814 2016-11-19 05:00:00
                                             7 20161119052
## 23815 2016-11-19 06:00:00
                                    2
                                             8 20161119062
## 23816 2016-11-19 07:00:00
                                    2
                                             8 20161119072
## 23817 2016-11-19 08:00:00
                                    2
                                            11 20161119082
                                    2
## 23818 2016-11-19 09:00:00
                                             7 20161119092
                                    2
## 23819 2016-11-19 10:00:00
                                             8 20161119102
## 23820 2016-11-19 11:00:00
                                    2
                                             7 20161119112
                                    2
## 23821 2016-11-19 12:00:00
                                             11 20161119122
## 23822 2016-11-19 13:00:00
                                    2
                                            10 20161119132
                                    2
## 23823 2016-11-19 14:00:00
                                             7 20161119142
                                    2
## 23824 2016-11-19 15:00:00
                                            12 20161119152
                                    2
## 23825 2016-11-19 16:00:00
                                             8 20161119162
## 23826 2016-11-19 17:00:00
                                    2
                                            11 20161119172
                                    2
## 23827 2016-11-19 18:00:00
                                            10 20161119182
                                    2
## 23828 2016-11-19 19:00:00
                                            10 20161119192
                                    2
## 23829 2016-11-19 20:00:00
                                            14 20161119202
## 23830 2016-11-19 21:00:00
                                    2
                                            10 20161119212
                                    2
## 23831 2016-11-19 22:00:00
                                             13 20161119222
## 23832 2016-11-19 23:00:00
                                    2
                                            10 20161119232
## 23833 2016-11-20 00:00:00
                                    2
                                            14 20161120002
## 23834 2016-11-20 01:00:00
                                    2
                                            14 20161120012
## 23835 2016-11-20 02:00:00
                                    2
                                            11 20161120022
                                    2
## 23836 2016-11-20 03:00:00
                                            11 20161120032
## 23837 2016-11-20 04:00:00
                                    2
                                             7 20161120042
## 23838 2016-11-20 05:00:00
                                    2
                                             5 20161120052
                                    2
## 23839 2016-11-20 06:00:00
                                            10 20161120062
                                    2
## 23840 2016-11-20 07:00:00
                                             7 20161120072
                                    2
## 23841 2016-11-20 08:00:00
                                            10 20161120082
                                    2
## 23842 2016-11-20 09:00:00
                                            6 20161120092
## 23843 2016-11-20 10:00:00
                                    2
                                            10 20161120102
                                    2
## 23844 2016-11-20 11:00:00
                                            10 20161120112
                                    2
## 23845 2016-11-20 12:00:00
                                             7 20161120122
                                    2
## 23846 2016-11-20 13:00:00
                                            10 20161120132
## 23847 2016-11-20 14:00:00
                                    2
                                            11 20161120142
## 23848 2016-11-20 15:00:00
                                    2
                                            12 20161120152
## 23849 2016-11-20 16:00:00
                                    2
                                            12 20161120162
## 23850 2016-11-20 17:00:00
                                    2
                                            11 20161120172
                                    2
## 23851 2016-11-20 18:00:00
                                            14 20161120182
                                    2
## 23852 2016-11-20 19:00:00
                                            15 20161120192
## 23853 2016-11-20 20:00:00
                                    2
                                            10 20161120202
                                    2
## 23854 2016-11-20 21:00:00
                                            14 20161120212
                                    2
## 23855 2016-11-20 22:00:00
                                            14 20161120222
                                    2
## 23856 2016-11-20 23:00:00
                                            14 20161120232
                                    2
## 23857 2016-11-21 00:00:00
                                            12 20161121002
                                    2
## 23858 2016-11-21 01:00:00
                                            11 20161121012
                                    2
## 23859 2016-11-21 02:00:00
                                            11 20161121022
## 23860 2016-11-21 03:00:00
                                    2
                                            12 20161121032
                                    2
## 23861 2016-11-21 04:00:00
                                             11 20161121042
## 23862 2016-11-21 05:00:00
                                    2
                                            10 20161121052
                                    2
## 23863 2016-11-21 06:00:00
                                            12 20161121062
## 23864 2016-11-21 07:00:00
                                    2
                                            12 20161121072
                                    2
## 23865 2016-11-21 08:00:00
                                             10 20161121082
```

```
## 23866 2016-11-21 09:00:00
                                            14 20161121092
## 23867 2016-11-21 10:00:00
                                    2
                                            13 20161121102
## 23868 2016-11-21 11:00:00
                                            15 20161121112
## 23869 2016-11-21 12:00:00
                                    2
                                            18 20161121122
## 23870 2016-11-21 13:00:00
                                    2
                                            16 20161121132
## 23871 2016-11-21 14:00:00
                                    2
                                            22 20161121142
                                    2
## 23872 2016-11-21 15:00:00
                                            25 20161121152
                                    2
## 23873 2016-11-21 16:00:00
                                            18 20161121162
## 23874 2016-11-21 17:00:00
                                    2
                                            22 20161121172
                                    2
## 23875 2016-11-21 18:00:00
                                            18 20161121182
## 23876 2016-11-21 19:00:00
                                    2
                                            18 20161121192
                                    2
## 23877 2016-11-21 20:00:00
                                            22 20161121202
                                    2
## 23878 2016-11-21 21:00:00
                                            22 20161121212
                                    2
## 23879 2016-11-21 22:00:00
                                            21 20161121222
## 23880 2016-11-21 23:00:00
                                    2
                                            18 20161121232
                                    2
## 23881 2016-11-22 00:00:00
                                            20 20161122002
## 23882 2016-11-22 01:00:00
                                    2
                                            20 20161122012
                                    2
## 23883 2016-11-22 02:00:00
                                            16 20161122022
## 23884 2016-11-22 03:00:00
                                    2
                                            14 20161122032
                                    2
## 23885 2016-11-22 04:00:00
                                            13 20161122042
## 23886 2016-11-22 05:00:00
                                    2
                                            11 20161122052
## 23887 2016-11-22 06:00:00
                                    2
                                            12 20161122062
## 23888 2016-11-22 07:00:00
                                    2
                                           12 20161122072
## 23889 2016-11-22 08:00:00
                                    2
                                            14 20161122082
                                    2
## 23890 2016-11-22 09:00:00
                                            17 20161122092
## 23891 2016-11-22 10:00:00
                                    2
                                            16 20161122102
## 23892 2016-11-22 11:00:00
                                    2
                                            16 20161122112
                                    2
## 23893 2016-11-22 12:00:00
                                            18 20161122122
                                    2
## 23894 2016-11-22 13:00:00
                                            19 20161122132
## 23895 2016-11-22 14:00:00
                                    2
                                            20 20161122142
                                    2
## 23896 2016-11-22 15:00:00
                                            22 20161122152
## 23897 2016-11-22 16:00:00
                                    2
                                            20 20161122162
                                    2
## 23898 2016-11-22 17:00:00
                                            18 20161122172
## 23899 2016-11-22 18:00:00
                                    2
                                            16 20161122182
                                    2
## 23900 2016-11-22 19:00:00
                                            22 20161122192
## 23901 2016-11-22 20:00:00
                                    2
                                            22 20161122202
## 23902 2016-11-22 21:00:00
                                    2
                                            26 20161122212
## 23903 2016-11-22 22:00:00
                                    2
                                            21 20161122222
## 23904 2016-11-22 23:00:00
                                    2
                                            18 20161122232
                                    2
## 23905 2016-11-23 00:00:00
                                            18 20161123002
                                    2
## 23906 2016-11-23 01:00:00
                                            18 20161123012
## 23907 2016-11-23 02:00:00
                                    2
                                            18 20161123022
                                    2
## 23908 2016-11-23 03:00:00
                                            18 20161123032
                                    2
## 23909 2016-11-23 04:00:00
                                            12 20161123042
                                    2
## 23910 2016-11-23 05:00:00
                                            11 20161123052
                                    2
## 23911 2016-11-23 06:00:00
                                            11 20161123062
                                    2
## 23912 2016-11-23 07:00:00
                                            12 20161123072
                                    2
## 23913 2016-11-23 08:00:00
                                            12 20161123082
## 23914 2016-11-23 09:00:00
                                    2
                                            15 20161123092
                                    2
## 23915 2016-11-23 10:00:00
                                            11 20161123102
## 23916 2016-11-23 11:00:00
                                    2
                                            21 20161123112
                                    2
## 23917 2016-11-23 12:00:00
                                            17 20161123122
## 23918 2016-11-23 13:00:00
                                    2
                                            12 20161123132
                                    2
## 23919 2016-11-23 14:00:00
                                            19 20161123142
```

```
## 23920 2016-11-23 15:00:00
                                            18 20161123152
## 23921 2016-11-23 16:00:00
                                    2
                                            23 20161123162
                                            19 20161123172
## 23922 2016-11-23 17:00:00
## 23923 2016-11-23 18:00:00
                                    2
                                            19 20161123182
## 23924 2016-11-23 19:00:00
                                    2
                                            21 20161123192
## 23925 2016-11-23 20:00:00
                                    2
                                            17 20161123202
                                    2
## 23926 2016-11-23 21:00:00
                                            18 20161123212
                                    2
## 23927 2016-11-23 22:00:00
                                            20 20161123222
## 23928 2016-11-23 23:00:00
                                    2
                                            19 20161123232
                                    2
## 23929 2016-11-24 00:00:00
                                            15 20161124002
## 23930 2016-11-24 01:00:00
                                    2
                                            14 20161124012
                                    2
## 23931 2016-11-24 02:00:00
                                            11 20161124022
                                    2
## 23932 2016-11-24 03:00:00
                                            11 20161124032
                                    2
## 23933 2016-11-24 04:00:00
                                            8 20161124042
## 23934 2016-11-24 05:00:00
                                    2
                                            12 20161124052
                                    2
## 23935 2016-11-24 06:00:00
                                            12 20161124062
## 23936 2016-11-24 07:00:00
                                    2
                                            14 20161124072
                                    2
## 23937 2016-11-24 08:00:00
                                            10 20161124082
## 23938 2016-11-24 09:00:00
                                    2
                                            11 20161124092
                                    2
## 23939 2016-11-24 10:00:00
                                            11 20161124102
## 23940 2016-11-24 11:00:00
                                    2
                                            13 20161124112
## 23941 2016-11-24 12:00:00
                                    2
                                            14 20161124122
## 23942 2016-11-24 13:00:00
                                    2
                                            17 20161124132
## 23943 2016-11-24 14:00:00
                                    2
                                            16 20161124142
                                    2
## 23944 2016-11-24 15:00:00
                                            22 20161124152
## 23945 2016-11-24 16:00:00
                                    2
                                            21 20161124162
## 23946 2016-11-24 17:00:00
                                    2
                                            21 20161124172
                                    2
## 23947 2016-11-24 18:00:00
                                            15 20161124182
                                    2
## 23948 2016-11-24 19:00:00
                                            19 20161124192
                                    2
## 23949 2016-11-24 20:00:00
                                            17 20161124202
                                    2
## 23950 2016-11-24 21:00:00
                                            12 20161124212
## 23951 2016-11-24 22:00:00
                                    2
                                            15 20161124222
                                    2
## 23952 2016-11-24 23:00:00
                                            14 20161124232
## 23953 2016-11-25 00:00:00
                                    2
                                            13 20161125002
                                    2
## 23954 2016-11-25 01:00:00
                                            11 20161125012
                                             8 20161125022
## 23955 2016-11-25 02:00:00
                                    2
## 23956 2016-11-25 03:00:00
                                    2
                                            12 20161125032
## 23957 2016-11-25 04:00:00
                                    2
                                             6 20161125042
## 23958 2016-11-25 05:00:00
                                    2
                                             7 20161125052
                                    2
## 23959 2016-11-25 06:00:00
                                             9 20161125062
## 23960 2016-11-25 07:00:00
                                             9 20161125072
## 23961 2016-11-25 08:00:00
                                    2
                                             9 20161125082
                                    2
## 23962 2016-11-25 09:00:00
                                             9 20161125092
                                    2
## 23963 2016-11-25 10:00:00
                                            11 20161125102
                                    2
## 23964 2016-11-25 11:00:00
                                            13 20161125112
                                    2
## 23965 2016-11-25 12:00:00
                                            16 20161125122
                                    2
## 23966 2016-11-25 13:00:00
                                            16 20161125132
                                    2
## 23967 2016-11-25 14:00:00
                                            20 20161125142
                                            21 20161125152
## 23968 2016-11-25 15:00:00
                                    2
                                    2
## 23969 2016-11-25 16:00:00
                                            18 20161125162
## 23970 2016-11-25 17:00:00
                                    2
                                            15 20161125172
                                    2
## 23971 2016-11-25 18:00:00
                                            17 20161125182
## 23972 2016-11-25 19:00:00
                                    2
                                            14 20161125192
                                    2
## 23973 2016-11-25 20:00:00
                                            16 20161125202
```

```
## 23974 2016-11-25 21:00:00
                                            16 20161125212
## 23975 2016-11-25 22:00:00
                                    2
                                            16 20161125222
                                            16 20161125232
## 23976 2016-11-25 23:00:00
## 23977 2016-11-26 00:00:00
                                    2
                                            12 20161126002
## 23978 2016-11-26 01:00:00
                                    2
                                            13 20161126012
## 23979 2016-11-26 02:00:00
                                    2
                                             7 20161126022
## 23980 2016-11-26 03:00:00
                                    2
                                            10 20161126032
                                    2
## 23981 2016-11-26 04:00:00
                                             7 20161126042
## 23982 2016-11-26 05:00:00
                                    2
                                             9 20161126052
                                    2
## 23983 2016-11-26 06:00:00
                                            10 20161126062
## 23984 2016-11-26 07:00:00
                                    2
                                             8 20161126072
                                    2
## 23985 2016-11-26 08:00:00
                                            10 20161126082
                                    2
## 23986 2016-11-26 09:00:00
                                             7 20161126092
                                    2
## 23987 2016-11-26 10:00:00
                                            12 20161126102
## 23988 2016-11-26 11:00:00
                                    2
                                            8 20161126112
                                    2
## 23989 2016-11-26 12:00:00
                                            11 20161126122
## 23990 2016-11-26 13:00:00
                                    2
                                            10 20161126132
                                    2
## 23991 2016-11-26 14:00:00
                                            8 20161126142
## 23992 2016-11-26 15:00:00
                                    2
                                            12 20161126152
                                    2
## 23993 2016-11-26 16:00:00
                                            13 20161126162
## 23994 2016-11-26 17:00:00
                                    2
                                             9 20161126172
## 23995 2016-11-26 18:00:00
                                    2
                                            13 20161126182
## 23996 2016-11-26 19:00:00
                                    2
                                            15 20161126192
## 23997 2016-11-26 20:00:00
                                    2
                                            13 20161126202
                                    2
## 23998 2016-11-26 21:00:00
                                            11 20161126212
## 23999 2016-11-26 22:00:00
                                    2
                                            12 20161126222
## 24000 2016-11-26 23:00:00
                                    2
                                            13 20161126232
                                    2
## 24001 2016-11-27 00:00:00
                                             9 20161127002
                                    2
## 24002 2016-11-27 01:00:00
                                            13 20161127012
                                    2
## 24003 2016-11-27 02:00:00
                                            10 20161127022
                                    2
## 24004 2016-11-27 03:00:00
                                            10 20161127032
## 24005 2016-11-27 04:00:00
                                    2
                                             7 20161127042
                                    2
## 24006 2016-11-27 05:00:00
                                             7 20161127052
## 24007 2016-11-27 06:00:00
                                    2
                                             6 20161127062
                                    2
## 24008 2016-11-27 07:00:00
                                             8 20161127072
                                            12 20161127082
## 24009 2016-11-27 08:00:00
                                    2
## 24010 2016-11-27 09:00:00
                                    2
                                             7 20161127092
## 24011 2016-11-27 10:00:00
                                    2
                                            11 20161127102
## 24012 2016-11-27 11:00:00
                                    2
                                            11 20161127112
                                    2
## 24013 2016-11-27 12:00:00
                                            14 20161127122
                                    2
## 24014 2016-11-27 13:00:00
                                            11 20161127132
## 24015 2016-11-27 14:00:00
                                    2
                                            10 20161127142
                                    2
## 24016 2016-11-27 15:00:00
                                             9 20161127152
                                    2
## 24017 2016-11-27 16:00:00
                                            16 20161127162
                                    2
## 24018 2016-11-27 17:00:00
                                            15 20161127172
## 24019 2016-11-27 18:00:00
                                    2
                                            19 20161127182
                                    2
## 24020 2016-11-27 19:00:00
                                            17 20161127192
                                    2
## 24021 2016-11-27 20:00:00
                                            17 20161127202
## 24022 2016-11-27 21:00:00
                                    2
                                            14 20161127212
                                    2
## 24023 2016-11-27 22:00:00
                                            18 20161127222
## 24024 2016-11-27 23:00:00
                                    2
                                            15 20161127232
                                    2
## 24025 2016-11-28 00:00:00
                                            12 20161128002
## 24026 2016-11-28 01:00:00
                                    2
                                            13 20161128012
                                    2
## 24027 2016-11-28 02:00:00
                                            14 20161128022
```

```
## 24028 2016-11-28 03:00:00
                                            11 20161128032
## 24029 2016-11-28 04:00:00
                                    2
                                            13 20161128042
                                            13 20161128052
## 24030 2016-11-28 05:00:00
                                    2
## 24031 2016-11-28 06:00:00
                                            14 20161128062
## 24032 2016-11-28 07:00:00
                                    2
                                            13 20161128072
## 24033 2016-11-28 08:00:00
                                    2
                                            11 20161128082
## 24034 2016-11-28 09:00:00
                                    2
                                            16 20161128092
                                    2
## 24035 2016-11-28 10:00:00
                                            14 20161128102
## 24036 2016-11-28 11:00:00
                                    2
                                            17 20161128112
                                    2
## 24037 2016-11-28 12:00:00
                                            22 20161128122
## 24038 2016-11-28 13:00:00
                                    2
                                            19 20161128132
                                    2
## 24039 2016-11-28 14:00:00
                                            23 20161128142
                                    2
## 24040 2016-11-28 15:00:00
                                            23 20161128152
                                    2
## 24041 2016-11-28 16:00:00
                                            18 20161128162
## 24042 2016-11-28 17:00:00
                                    2
                                            17 20161128172
                                    2
## 24043 2016-11-28 18:00:00
                                            20 20161128182
## 24044 2016-11-28 19:00:00
                                    2
                                            19 20161128192
                                    2
## 24045 2016-11-28 20:00:00
                                            22 20161128202
## 24046 2016-11-28 21:00:00
                                    2
                                            22 20161128212
                                    2
## 24047 2016-11-28 22:00:00
                                            23 20161128222
## 24048 2016-11-28 23:00:00
                                    2
                                            19 20161128232
## 24049 2016-11-29 00:00:00
                                    2
                                            16 20161129002
## 24050 2016-11-29 01:00:00
                                    2
                                            20 20161129012
## 24051 2016-11-29 02:00:00
                                    2
                                            17 20161129022
                                    2
## 24052 2016-11-29 03:00:00
                                            14 20161129032
## 24053 2016-11-29 04:00:00
                                    2
                                            15 20161129042
## 24054 2016-11-29 05:00:00
                                    2
                                            10 20161129052
                                    2
## 24055 2016-11-29 06:00:00
                                            14 20161129062
                                    2
## 24056 2016-11-29 07:00:00
                                            15 20161129072
                                    2
## 24057 2016-11-29 08:00:00
                                            10 20161129082
                                    2
## 24058 2016-11-29 09:00:00
                                            13 20161129092
## 24059 2016-11-29 10:00:00
                                    2
                                            13 20161129102
                                    2
## 24060 2016-11-29 11:00:00
                                            17 20161129112
                                    2
## 24061 2016-11-29 12:00:00
                                            19 20161129122
                                    2
## 24062 2016-11-29 13:00:00
                                            17 20161129132
                                            18 20161129142
## 24063 2016-11-29 14:00:00
                                    2
## 24064 2016-11-29 15:00:00
                                    2
                                            23 20161129152
## 24065 2016-11-29 16:00:00
                                    2
                                            24 20161129162
                                    2
## 24066 2016-11-29 17:00:00
                                            18 20161129172
                                    2
## 24067 2016-11-29 18:00:00
                                            23 20161129182
                                    2
## 24068 2016-11-29 19:00:00
                                            20 20161129192
## 24069 2016-11-29 20:00:00
                                    2
                                            20 20161129202
                                    2
## 24070 2016-11-29 21:00:00
                                            24 20161129212
                                    2
## 24071 2016-11-29 22:00:00
                                            19 20161129222
                                    2
## 24072 2016-11-29 23:00:00
                                            20 20161129232
                                    2
## 24073 2016-11-30 00:00:00
                                            18 20161130002
                                    2
## 24074 2016-11-30 01:00:00
                                            18 20161130012
                                    2
## 24075 2016-11-30 02:00:00
                                            19 20161130022
## 24076 2016-11-30 03:00:00
                                    2
                                            18 20161130032
                                    2
## 24077 2016-11-30 04:00:00
                                            12 20161130042
## 24078 2016-11-30 05:00:00
                                    2
                                            12 20161130052
                                    2
## 24079 2016-11-30 06:00:00
                                            14 20161130062
## 24080 2016-11-30 07:00:00
                                    2
                                            13 20161130072
                                    2
## 24081 2016-11-30 08:00:00
                                            14 20161130082
```

```
## 24082 2016-11-30 09:00:00
                                            16 20161130092
                                    2
## 24083 2016-11-30 10:00:00
                                            14 20161130102
                                            18 20161130112
## 24084 2016-11-30 11:00:00
## 24085 2016-11-30 12:00:00
                                    2
                                            16 20161130122
## 24086 2016-11-30 13:00:00
                                    2
                                            15 20161130132
## 24087 2016-11-30 14:00:00
                                    2
                                            19 20161130142
                                    2
## 24088 2016-11-30 15:00:00
                                            18 20161130152
                                    2
## 24089 2016-11-30 16:00:00
                                            20 20161130162
## 24090 2016-11-30 17:00:00
                                    2
                                            20 20161130172
                                    2
## 24091 2016-11-30 18:00:00
                                            16 20161130182
## 24092 2016-11-30 19:00:00
                                    2
                                            22 20161130192
                                    2
## 24093 2016-11-30 20:00:00
                                            24 20161130202
                                    2
## 24094 2016-11-30 21:00:00
                                            21 20161130212
                                    2
## 24095 2016-11-30 22:00:00
                                            21 20161130222
## 24096 2016-11-30 23:00:00
                                    2
                                            18 20161130232
                                    2
## 24097 2016-12-01 00:00:00
                                            20 20161201002
## 24098 2016-12-01 01:00:00
                                    2
                                            19 20161201012
                                    2
## 24099 2016-12-01 02:00:00
                                            15 20161201022
## 24100 2016-12-01 03:00:00
                                    2
                                            16 20161201032
                                    2
## 24101 2016-12-01 04:00:00
                                            13 20161201042
## 24102 2016-12-01 05:00:00
                                    2
                                            10 20161201052
## 24103 2016-12-01 06:00:00
                                    2
                                            14 20161201062
## 24104 2016-12-01 07:00:00
                                    2
                                           13 20161201072
## 24105 2016-12-01 08:00:00
                                    2
                                            12 20161201082
                                    2
## 24106 2016-12-01 09:00:00
                                           14 20161201092
## 24107 2016-12-01 10:00:00
                                    2
                                            14 20161201102
## 24108 2016-12-01 11:00:00
                                    2
                                            18 20161201112
                                    2
## 24109 2016-12-01 12:00:00
                                            18 20161201122
                                    2
## 24110 2016-12-01 13:00:00
                                            16 20161201132
                                    2
## 24111 2016-12-01 14:00:00
                                            19 20161201142
                                    2
## 24112 2016-12-01 15:00:00
                                            16 20161201152
## 24113 2016-12-01 16:00:00
                                    2
                                            18 20161201162
                                    2
## 24114 2016-12-01 17:00:00
                                            18 20161201172
                                    2
## 24115 2016-12-01 18:00:00
                                            23 20161201182
                                    2
## 24116 2016-12-01 19:00:00
                                            19 20161201192
## 24117 2016-12-01 20:00:00
                                    2
                                            22 20161201202
## 24118 2016-12-01 21:00:00
                                    2
                                            20 20161201212
## 24119 2016-12-01 22:00:00
                                    2
                                            25 20161201222
## 24120 2016-12-01 23:00:00
                                    2
                                            22 20161201232
                                    2
## 24121 2016-12-02 00:00:00
                                            21 20161202002
## 24122 2016-12-02 01:00:00
                                    2
                                            16 20161202012
## 24123 2016-12-02 02:00:00
                                    2
                                            16 20161202022
                                    2
## 24124 2016-12-02 03:00:00
                                            17 20161202032
                                    2
## 24125 2016-12-02 04:00:00
                                            14 20161202042
                                    2
## 24126 2016-12-02 05:00:00
                                            12 20161202052
                                    2
## 24127 2016-12-02 06:00:00
                                            10 20161202062
                                    2
## 24128 2016-12-02 07:00:00
                                            13 20161202072
                                    2
## 24129 2016-12-02 08:00:00
                                            13 20161202082
## 24130 2016-12-02 09:00:00
                                    2
                                            13 20161202092
                                    2
## 24131 2016-12-02 10:00:00
                                             13 20161202102
## 24132 2016-12-02 11:00:00
                                    2
                                            16 20161202112
                                    2
## 24133 2016-12-02 12:00:00
                                            18 20161202122
## 24134 2016-12-02 13:00:00
                                    2
                                            18 20161202132
                                    2
## 24135 2016-12-02 14:00:00
                                             18 20161202142
```

```
## 24136 2016-12-02 15:00:00
                                            21 20161202152
## 24137 2016-12-02 16:00:00
                                    2
                                            20 20161202162
## 24138 2016-12-02 17:00:00
                                            18 20161202172
## 24139 2016-12-02 18:00:00
                                    2
                                            16 20161202182
## 24140 2016-12-02 19:00:00
                                    2
                                            17 20161202192
## 24141 2016-12-02 20:00:00
                                    2
                                            20 20161202202
                                    2
## 24142 2016-12-02 21:00:00
                                            18 20161202212
## 24143 2016-12-02 22:00:00
                                    2
                                            18 20161202222
## 24144 2016-12-02 23:00:00
                                    2
                                            15 20161202232
                                    2
## 24145 2016-12-03 00:00:00
                                            12 20161203002
## 24146 2016-12-03 01:00:00
                                    2
                                            11 20161203012
                                    2
## 24147 2016-12-03 02:00:00
                                            12 20161203022
                                    2
## 24148 2016-12-03 03:00:00
                                            12 20161203032
                                    2
## 24149 2016-12-03 04:00:00
                                             9 20161203042
## 24150 2016-12-03 05:00:00
                                    2
                                            9 20161203052
                                    2
## 24151 2016-12-03 06:00:00
                                            10 20161203062
## 24152 2016-12-03 07:00:00
                                    2
                                            9 20161203072
                                    2
## 24153 2016-12-03 08:00:00
                                             9 20161203082
## 24154 2016-12-03 09:00:00
                                    2
                                            10 20161203092
                                    2
## 24155 2016-12-03 10:00:00
                                            13 20161203102
## 24156 2016-12-03 11:00:00
                                    2
                                            15 20161203112
## 24157 2016-12-03 12:00:00
                                    2
                                             9 20161203122
## 24158 2016-12-03 13:00:00
                                    2
                                             7 20161203132
## 24159 2016-12-03 14:00:00
                                    2
                                             8 20161203142
                                    2
## 24160 2016-12-03 15:00:00
                                            12 20161203152
## 24161 2016-12-03 16:00:00
                                    2
                                            13 20161203162
## 24162 2016-12-03 17:00:00
                                    2
                                            10 20161203172
## 24163 2016-12-03 18:00:00
                                    2
                                            13 20161203182
                                    2
## 24164 2016-12-03 19:00:00
                                            13 20161203192
                                    2
## 24165 2016-12-03 20:00:00
                                            15 20161203202
                                    2
## 24166 2016-12-03 21:00:00
                                            15 20161203212
## 24167 2016-12-03 22:00:00
                                    2
                                            15 20161203222
                                    2
## 24168 2016-12-03 23:00:00
                                            15 20161203232
## 24169 2016-12-04 00:00:00
                                    2
                                            16 20161204002
                                    2
## 24170 2016-12-04 01:00:00
                                            14 20161204012
## 24171 2016-12-04 02:00:00
                                    2
                                            10 20161204022
## 24172 2016-12-04 03:00:00
                                    2
                                            10 20161204032
## 24173 2016-12-04 04:00:00
                                    2
                                            13 20161204042
## 24174 2016-12-04 05:00:00
                                    2
                                            10 20161204052
                                    2
## 24175 2016-12-04 06:00:00
                                             7 20161204062
## 24176 2016-12-04 07:00:00
                                    2
                                             6 20161204072
## 24177 2016-12-04 08:00:00
                                    2
                                             8 20161204082
                                    2
## 24178 2016-12-04 09:00:00
                                            10 20161204092
                                    2
## 24179 2016-12-04 10:00:00
                                             8 20161204102
                                    2
## 24180 2016-12-04 11:00:00
                                           14 20161204112
                                    2
## 24181 2016-12-04 12:00:00
                                            13 20161204122
                                    2
## 24182 2016-12-04 13:00:00
                                             7 20161204132
                                    2
## 24183 2016-12-04 14:00:00
                                             8 20161204142
## 24184 2016-12-04 15:00:00
                                    2
                                            11 20161204152
                                    2
## 24185 2016-12-04 16:00:00
                                            11 20161204162
## 24186 2016-12-04 17:00:00
                                    2
                                            10 20161204172
                                    2
## 24187 2016-12-04 18:00:00
                                            10 20161204182
## 24188 2016-12-04 19:00:00
                                    2
                                            15 20161204192
                                    2
## 24189 2016-12-04 20:00:00
                                            15 20161204202
```

```
## 24190 2016-12-04 21:00:00
                                            16 20161204212
## 24191 2016-12-04 22:00:00
                                    2
                                            14 20161204222
## 24192 2016-12-04 23:00:00
                                            17 20161204232
                                    2
## 24193 2016-12-05 00:00:00
                                            16 20161205002
## 24194 2016-12-05 01:00:00
                                    2
                                            14 20161205012
## 24195 2016-12-05 02:00:00
                                    2
                                           11 20161205022
## 24196 2016-12-05 03:00:00
                                    2
                                           11 20161205032
## 24197 2016-12-05 04:00:00
                                    2
                                           12 20161205042
## 24198 2016-12-05 05:00:00
                                    2
                                           11 20161205052
                                    2
## 24199 2016-12-05 06:00:00
                                           8 20161205062
## 24200 2016-12-05 07:00:00
                                    2
                                            12 20161205072
                                    2
## 24201 2016-12-05 08:00:00
                                            13 20161205082
                                    2
## 24202 2016-12-05 09:00:00
                                            13 20161205092
                                    2
## 24203 2016-12-05 10:00:00
                                           16 20161205102
## 24204 2016-12-05 11:00:00
                                    2
                                           16 20161205112
                                    2
## 24205 2016-12-05 12:00:00
                                            19 20161205122
## 24206 2016-12-05 13:00:00
                                    2
                                            16 20161205132
                                    2
## 24207 2016-12-05 14:00:00
                                           18 20161205142
## 24208 2016-12-05 15:00:00
                                    2
                                            21 20161205152
                                    2
## 24209 2016-12-05 16:00:00
                                            23 20161205162
## 24210 2016-12-05 17:00:00
                                    2
                                           16 20161205172
## 24211 2016-12-05 18:00:00
                                    2
                                           26 20161205182
## 24212 2016-12-05 19:00:00
                                    2
                                           25 20161205192
## 24213 2016-12-05 20:00:00
                                    2
                                           26 20161205202
## 24214 2016-12-05 21:00:00
                                    2
                                           27 20161205212
## 24215 2016-12-05 22:00:00
                                    2
                                            25 20161205222
## 24216 2016-12-05 23:00:00
                                    2
                                            21 20161205232
## 24217 2016-12-06 00:00:00
                                    2
                                            19 20161206002
                                    2
## 24218 2016-12-06 01:00:00
                                           21 20161206012
                                    2
## 24219 2016-12-06 02:00:00
                                           17 20161206022
                                    2
## 24220 2016-12-06 03:00:00
                                           19 20161206032
## 24221 2016-12-06 04:00:00
                                    2
                                          14 20161206042
                                    2
## 24222 2016-12-06 05:00:00
                                           11 20161206052
## 24223 2016-12-06 06:00:00
                                    2
                                            13 20161206062
                                    2
## 24224 2016-12-06 07:00:00
                                            14 20161206072
                                            16 20161206082
## 24225 2016-12-06 08:00:00
                                    2
## 24226 2016-12-06 09:00:00
                                    2
                                           17 20161206092
## 24227 2016-12-06 10:00:00
                                    2
                                           17 20161206102
## 24228 2016-12-06 11:00:00
                                    2
                                            15 20161206112
                                    2
## 24229 2016-12-06 12:00:00
                                           18 20161206122
## 24230 2016-12-06 13:00:00
                                    2
                                           16 20161206132
## 24231 2016-12-06 14:00:00
                                    2
                                            18 20161206142
                                    2
## 24232 2016-12-06 15:00:00
                                            20 20161206152
                                    2
## 24233 2016-12-06 16:00:00
                                           19 20161206162
                                    2
## 24234 2016-12-06 17:00:00
                                           22 20161206172
                                    2
## 24235 2016-12-06 18:00:00
                                           22 20161206182
                                    2
## 24236 2016-12-06 19:00:00
                                            19 20161206192
                                    2
## 24237 2016-12-06 20:00:00
                                           23 20161206202
## 24238 2016-12-06 21:00:00
                                    2
                                            24 20161206212
                                    2
## 24239 2016-12-06 22:00:00
                                            23 20161206222
## 24240 2016-12-06 23:00:00
                                    2
                                            18 20161206232
                                    2
## 24241 2016-12-07 00:00:00
                                            18 20161207002
## 24242 2016-12-07 01:00:00
                                    2
                                            22 20161207012
                                    2
## 24243 2016-12-07 02:00:00
                                            16 20161207022
```

```
## 24244 2016-12-07 03:00:00
                                            14 20161207032
## 24245 2016-12-07 04:00:00
                                    2
                                            13 20161207042
                                            13 20161207052
## 24246 2016-12-07 05:00:00
## 24247 2016-12-07 06:00:00
                                    2
                                             9 20161207062
## 24248 2016-12-07 07:00:00
                                    2
                                            13 20161207072
## 24249 2016-12-07 08:00:00
                                    2
                                            16 20161207082
## 24250 2016-12-07 09:00:00
                                    2
                                           16 20161207092
## 24251 2016-12-07 10:00:00
                                    2
                                           19 20161207102
## 24252 2016-12-07 11:00:00
                                    2
                                            17 20161207112
                                    2
## 24253 2016-12-07 12:00:00
                                            18 20161207122
## 24254 2016-12-07 13:00:00
                                    2
                                            14 20161207132
                                    2
## 24255 2016-12-07 14:00:00
                                            19 20161207142
                                    2
## 24256 2016-12-07 15:00:00
                                            21 20161207152
                                    2
## 24257 2016-12-07 16:00:00
                                            18 20161207162
## 24258 2016-12-07 17:00:00
                                    2
                                            19 20161207172
                                    2
## 24259 2016-12-07 18:00:00
                                            16 20161207182
## 24260 2016-12-07 19:00:00
                                    2
                                            21 20161207192
                                    2
## 24261 2016-12-07 20:00:00
                                            26 20161207202
## 24262 2016-12-07 21:00:00
                                    2
                                            22 20161207212
                                    2
## 24263 2016-12-07 22:00:00
                                            23 20161207222
## 24264 2016-12-07 23:00:00
                                    2
                                            21 20161207232
## 24265 2016-12-08 00:00:00
                                    2
                                            17 20161208002
## 24266 2016-12-08 01:00:00
                                    2
                                           17 20161208012
## 24267 2016-12-08 02:00:00
                                    2
                                            17 20161208022
                                    2
## 24268 2016-12-08 03:00:00
                                            15 20161208032
## 24269 2016-12-08 04:00:00
                                    2
                                            13 20161208042
## 24270 2016-12-08 05:00:00
                                    2
                                            13 20161208052
                                    2
## 24271 2016-12-08 06:00:00
                                            10 20161208062
                                    2
## 24272 2016-12-08 07:00:00
                                            12 20161208072
                                    2
## 24273 2016-12-08 08:00:00
                                           11 20161208082
                                    2
## 24274 2016-12-08 09:00:00
                                            14 20161208092
## 24275 2016-12-08 10:00:00
                                    2
                                            19 20161208102
                                    2
## 24276 2016-12-08 11:00:00
                                            18 20161208112
## 24277 2016-12-08 12:00:00
                                    2
                                            18 20161208122
                                    2
## 24278 2016-12-08 13:00:00
                                            19 20161208132
## 24279 2016-12-08 14:00:00
                                    2
                                            15 20161208142
## 24280 2016-12-08 15:00:00
                                    2
                                            20 20161208152
## 24281 2016-12-08 16:00:00
                                    2
                                            19 20161208162
## 24282 2016-12-08 17:00:00
                                    2
                                            20 20161208172
                                    2
## 24283 2016-12-08 18:00:00
                                            17 20161208182
## 24284 2016-12-08 19:00:00
                                    2
                                            20 20161208192
## 24285 2016-12-08 20:00:00
                                    2
                                            19 20161208202
                                    2
## 24286 2016-12-08 21:00:00
                                            22 20161208212
                                    2
## 24287 2016-12-08 22:00:00
                                            20 20161208222
                                    2
## 24288 2016-12-08 23:00:00
                                            20 20161208232
                                    2
## 24289 2016-12-09 00:00:00
                                           21 20161209002
                                    2
## 24290 2016-12-09 01:00:00
                                            14 20161209012
                                    2
## 24291 2016-12-09 02:00:00
                                            13 20161209022
## 24292 2016-12-09 03:00:00
                                    2
                                            13 20161209032
                                    2
## 24293 2016-12-09 04:00:00
                                            13 20161209042
## 24294 2016-12-09 05:00:00
                                    2
                                            11 20161209052
                                    2
## 24295 2016-12-09 06:00:00
                                            9 20161209062
## 24296 2016-12-09 07:00:00
                                    2
                                            6 20161209072
                                    2
## 24297 2016-12-09 08:00:00
                                            13 20161209082
```

```
## 24298 2016-12-09 09:00:00
                                            12 20161209092
## 24299 2016-12-09 10:00:00
                                    2
                                            12 20161209102
## 24300 2016-12-09 11:00:00
                                            15 20161209112
## 24301 2016-12-09 12:00:00
                                    2
                                            11 20161209122
## 24302 2016-12-09 13:00:00
                                    2
                                            11 20161209132
## 24303 2016-12-09 14:00:00
                                    2
                                            15 20161209142
                                    2
## 24304 2016-12-09 15:00:00
                                            15 20161209152
                                    2
## 24305 2016-12-09 16:00:00
                                            21 20161209162
## 24306 2016-12-09 17:00:00
                                    2
                                            18 20161209172
                                    2
## 24307 2016-12-09 18:00:00
                                            20 20161209182
## 24308 2016-12-09 19:00:00
                                    2
                                            16 20161209192
                                    2
## 24309 2016-12-09 20:00:00
                                            18 20161209202
                                    2
## 24310 2016-12-09 21:00:00
                                            19 20161209212
                                    2
## 24311 2016-12-09 22:00:00
                                            16 20161209222
## 24312 2016-12-09 23:00:00
                                    2
                                            19 20161209232
                                    2
## 24313 2016-12-10 00:00:00
                                            13 20161210002
## 24314 2016-12-10 01:00:00
                                    2
                                            15 20161210012
                                    2
## 24315 2016-12-10 02:00:00
                                            16 20161210022
## 24316 2016-12-10 03:00:00
                                    2
                                            13 20161210032
                                    2
## 24317 2016-12-10 04:00:00
                                             8 20161210042
## 24318 2016-12-10 05:00:00
                                    2
                                             8 20161210052
## 24319 2016-12-10 06:00:00
                                    2
                                            11 20161210062
## 24320 2016-12-10 07:00:00
                                    2
                                            9 20161210072
## 24321 2016-12-10 08:00:00
                                    2
                                            10 20161210082
                                    2
## 24322 2016-12-10 09:00:00
                                            10 20161210092
## 24323 2016-12-10 10:00:00
                                    2
                                            7 20161210102
## 24324 2016-12-10 11:00:00
                                    2
                                             8 20161210112
                                    2
## 24325 2016-12-10 12:00:00
                                            10 20161210122
                                    2
## 24326 2016-12-10 13:00:00
                                            10 20161210132
                                    2
## 24327 2016-12-10 14:00:00
                                           10 20161210142
                                    2
## 24328 2016-12-10 15:00:00
                                            12 20161210152
## 24329 2016-12-10 16:00:00
                                    2
                                            12 20161210162
                                    2
## 24330 2016-12-10 17:00:00
                                            13 20161210172
## 24331 2016-12-10 18:00:00
                                    2
                                            17 20161210182
                                    2
## 24332 2016-12-10 19:00:00
                                            14 20161210192
## 24333 2016-12-10 20:00:00
                                    2
                                            13 20161210202
## 24334 2016-12-10 21:00:00
                                    2
                                            12 20161210212
## 24335 2016-12-10 22:00:00
                                    2
                                            12 20161210222
## 24336 2016-12-10 23:00:00
                                    2
                                            14 20161210232
                                    2
## 24337 2016-12-11 00:00:00
                                            14 20161211002
                                    2
## 24338 2016-12-11 01:00:00
                                            13 20161211012
## 24339 2016-12-11 02:00:00
                                    2
                                            12 20161211022
                                    2
## 24340 2016-12-11 03:00:00
                                             8 20161211032
                                    2
## 24341 2016-12-11 04:00:00
                                             9 20161211042
                                    2
## 24342 2016-12-11 05:00:00
                                           12 20161211052
                                    2
## 24343 2016-12-11 06:00:00
                                            10 20161211062
                                    2
## 24344 2016-12-11 07:00:00
                                            9 20161211072
                                    2
## 24345 2016-12-11 08:00:00
                                            10 20161211082
## 24346 2016-12-11 09:00:00
                                    2
                                            13 20161211092
                                    2
## 24347 2016-12-11 10:00:00
                                            12 20161211102
## 24348 2016-12-11 11:00:00
                                    2
                                            13 20161211112
                                    2
## 24349 2016-12-11 12:00:00
                                            9 20161211122
## 24350 2016-12-11 13:00:00
                                    2
                                           12 20161211132
                                    2
## 24351 2016-12-11 14:00:00
                                            11 20161211142
```

```
## 24352 2016-12-11 15:00:00
                                            12 20161211152
                                    2
## 24353 2016-12-11 16:00:00
                                            13 20161211162
                                            10 20161211172
## 24354 2016-12-11 17:00:00
## 24355 2016-12-11 18:00:00
                                    2
                                            12 20161211182
## 24356 2016-12-11 19:00:00
                                    2
                                            12 20161211192
## 24357 2016-12-11 20:00:00
                                    2
                                            10 20161211202
                                    2
## 24358 2016-12-11 21:00:00
                                            16 20161211212
                                    2
## 24359 2016-12-11 22:00:00
                                            15 20161211222
## 24360 2016-12-11 23:00:00
                                    2
                                            10 20161211232
                                    2
## 24361 2016-12-12 00:00:00
                                            13 20161212002
## 24362 2016-12-12 01:00:00
                                    2
                                            12 20161212012
                                    2
## 24363 2016-12-12 02:00:00
                                            12 20161212022
                                    2
## 24364 2016-12-12 03:00:00
                                            12 20161212032
                                    2
## 24365 2016-12-12 04:00:00
                                            10 20161212042
## 24366 2016-12-12 05:00:00
                                    2
                                           11 20161212052
                                    2
## 24367 2016-12-12 06:00:00
                                            11 20161212062
## 24368 2016-12-12 07:00:00
                                    2
                                            9 20161212072
                                    2
## 24369 2016-12-12 08:00:00
                                            14 20161212082
## 24370 2016-12-12 09:00:00
                                    2
                                            15 20161212092
                                    2
## 24371 2016-12-12 10:00:00
                                            13 20161212102
## 24372 2016-12-12 11:00:00
                                    2
                                            15 20161212112
## 24373 2016-12-12 12:00:00
                                    2
                                            15 20161212122
## 24374 2016-12-12 13:00:00
                                    2
                                            16 20161212132
## 24375 2016-12-12 14:00:00
                                    2
                                            17 20161212142
                                    2
## 24376 2016-12-12 15:00:00
                                            21 20161212152
## 24377 2016-12-12 16:00:00
                                    2
                                            17 20161212162
## 24378 2016-12-12 17:00:00
                                    2
                                            19 20161212172
                                    2
## 24379 2016-12-12 18:00:00
                                            20 20161212182
                                    2
## 24380 2016-12-12 19:00:00
                                            20 20161212192
                                    2
## 24381 2016-12-12 20:00:00
                                            18 20161212202
                                    2
## 24382 2016-12-12 21:00:00
                                            22 20161212212
## 24383 2016-12-12 22:00:00
                                    2
                                            19 20161212222
                                    2
## 24384 2016-12-12 23:00:00
                                            15 20161212232
                                    2
## 24385 2016-12-13 00:00:00
                                            15 20161213002
                                    2
## 24386 2016-12-13 01:00:00
                                            16 20161213012
                                            18 20161213022
## 24387 2016-12-13 02:00:00
                                    2
## 24388 2016-12-13 03:00:00
                                    2
                                            17 20161213032
## 24389 2016-12-13 04:00:00
                                    2
                                            12 20161213042
## 24390 2016-12-13 05:00:00
                                    2
                                            10 20161213052
                                    2
## 24391 2016-12-13 06:00:00
                                            15 20161213062
## 24392 2016-12-13 07:00:00
                                    2
                                            10 20161213072
## 24393 2016-12-13 08:00:00
                                    2
                                            14 20161213082
                                    2
## 24394 2016-12-13 09:00:00
                                            15 20161213092
                                    2
## 24395 2016-12-13 10:00:00
                                            13 20161213102
                                    2
## 24396 2016-12-13 11:00:00
                                            14 20161213112
                                    2
## 24397 2016-12-13 12:00:00
                                            19 20161213122
                                    2
## 24398 2016-12-13 13:00:00
                                            15 20161213132
                                    2
## 24399 2016-12-13 14:00:00
                                            21 20161213142
                                            20 20161213152
## 24400 2016-12-13 15:00:00
                                    2
                                    2
## 24401 2016-12-13 16:00:00
                                            18 20161213162
## 24402 2016-12-13 17:00:00
                                    2
                                            19 20161213172
                                    2
## 24403 2016-12-13 18:00:00
                                            15 20161213182
## 24404 2016-12-13 19:00:00
                                    2
                                            17 20161213192
                                    2
## 24405 2016-12-13 20:00:00
                                            21 20161213202
```

				_		
##	24406	2016-12-13	21:00:00	2	23	20161213212
		2016-12-13		2	22	20161213222
##	24408	2016-12-13	23:00:00	2	17	20161213232
##	24409	2016-12-14	00:00:00	2	18	20161214002
##	24410	2016-12-14	01:00:00	2	14	20161214012
##	24411	2016-12-14	02:00:00	2	14	20161214022
##		2016-12-14		2	15	20161214032
##		2016-12-14		2		20161214042
##		2016-12-14		2		20161214052
##		2016-12-14		2		20161214062
##		2016-12-14		2		20161214072
##		2016-12-14		2		20161214082
##	24418	2016-12-14	09:00:00	2	14	20161214092
##		2016-12-14		2	13	20161214102
##	24420	2016-12-14	11:00:00	2	18	20161214112
##	24421	2016-12-14	12:00:00	2	15	20161214122
##	24422	2016-12-14	13:00:00	2	14	20161214132
##	24423	2016-12-14	14:00:00	2	21	20161214142
##		2016-12-14		2	21	20161214152
##	24425	2016-12-14	16:00:00	2	21	20161214162
##		2016-12-14		2		20161214172
##		2016-12-14		2	17	
##		2016-12-14		2	21	
##		2016-12-14		2	19	
##		2016-12-14		2	19	
##		2016-12-14		2	19	
##	24432	2016-12-14	23:00:00	2	18	20161214232
##		2016-12-15		2	14	20161215002
##	24434	2016-12-15	01:00:00	2	15	20161215012
##	24435	2016-12-15	02:00:00	2	13	20161215022
##	24436	2016-12-15	03:00:00	2	14	20161215032
##	24437	2016-12-15	04:00:00	2	14	20161215042
##	24438	2016-12-15	05:00:00	2	10	20161215052
##	24439	2016-12-15	06:00:00	2	13	20161215062
##		2016-12-15		2	11	
		2016-12-15		2		20161215072
		2016-12-15		2		20161215002
						20161215092
		2016-12-15		2		
		2016-12-15		2		20161215112
		2016-12-15		2		20161215122
		2016-12-15		2		20161215132
##	24447	2016-12-15	14:00:00	2	16	20161215142
##	24448	2016-12-15	15:00:00	2	20	20161215152
##	24449	2016-12-15	16:00:00	2	17	20161215162
##	24450	2016-12-15	17:00:00	2	20	20161215172
##	24451	2016-12-15	18:00:00	2	20	20161215182
##	24452	2016-12-15	19:00:00	2	18	20161215192
		2016-12-15		2		20161215202
		2016-12-15		2		20161215212
		2016-12-15		2		20161215222
		2016-12-15		2		20161215222
		2016-12-16		2		20161215232
				2		
		2016-12-16				20161216012
##	24459	2016-12-16	02:00:00	2	12	20161216022

```
## 24460 2016-12-16 03:00:00
                                            15 20161216032
## 24461 2016-12-16 04:00:00
                                    2
                                             9 20161216042
## 24462 2016-12-16 05:00:00
                                            11 20161216052
## 24463 2016-12-16 06:00:00
                                    2
                                            11 20161216062
## 24464 2016-12-16 07:00:00
                                    2
                                            13 20161216072
## 24465 2016-12-16 08:00:00
                                    2
                                            14 20161216082
                                    2
## 24466 2016-12-16 09:00:00
                                            13 20161216092
## 24467 2016-12-16 10:00:00
                                    2
                                            11 20161216102
## 24468 2016-12-16 11:00:00
                                    2
                                            13 20161216112
                                    2
## 24469 2016-12-16 12:00:00
                                            15 20161216122
## 24470 2016-12-16 13:00:00
                                    2
                                            15 20161216132
                                    2
## 24471 2016-12-16 14:00:00
                                            18 20161216142
                                    2
## 24472 2016-12-16 15:00:00
                                            16 20161216152
                                    2
## 24473 2016-12-16 16:00:00
                                            16 20161216162
## 24474 2016-12-16 17:00:00
                                    2
                                            14 20161216172
                                    2
## 24475 2016-12-16 18:00:00
                                            17 20161216182
## 24476 2016-12-16 19:00:00
                                    2
                                            19 20161216192
                                    2
## 24477 2016-12-16 20:00:00
                                            15 20161216202
## 24478 2016-12-16 21:00:00
                                    2
                                            18 20161216212
                                    2
## 24479 2016-12-16 22:00:00
                                            17 20161216222
## 24480 2016-12-16 23:00:00
                                    2
                                            14 20161216232
## 24481 2016-12-17 00:00:00
                                    2
                                            14 20161217002
## 24482 2016-12-17 01:00:00
                                    2
                                            14 20161217012
## 24483 2016-12-17 02:00:00
                                    2
                                            14 20161217022
                                    2
## 24484 2016-12-17 03:00:00
                                            11 20161217032
## 24485 2016-12-17 04:00:00
                                    2
                                            11 20161217042
## 24486 2016-12-17 05:00:00
                                    2
                                             9 20161217052
## 24487 2016-12-17 06:00:00
                                    2
                                             7 20161217062
                                    2
## 24488 2016-12-17 07:00:00
                                             5 20161217072
                                    2
## 24489 2016-12-17 08:00:00
                                            10 20161217082
                                    2
## 24490 2016-12-17 09:00:00
                                            5 20161217092
## 24491 2016-12-17 10:00:00
                                    2
                                            13 20161217102
                                    2
## 24492 2016-12-17 11:00:00
                                            10 20161217112
                                    2
## 24493 2016-12-17 12:00:00
                                             9 20161217122
                                    2
## 24494 2016-12-17 13:00:00
                                             8 20161217132
## 24495 2016-12-17 14:00:00
                                    2
                                             6 20161217142
## 24496 2016-12-17 15:00:00
                                    2
                                            10 20161217152
## 24497 2016-12-17 16:00:00
                                    2
                                            11 20161217162
## 24498 2016-12-17 17:00:00
                                    2
                                            14 20161217172
                                    2
## 24499 2016-12-17 18:00:00
                                            15 20161217182
                                    2
## 24500 2016-12-17 19:00:00
                                            16 20161217192
## 24501 2016-12-17 20:00:00
                                    2
                                            16 20161217202
                                    2
## 24502 2016-12-17 21:00:00
                                            16 20161217212
                                    2
## 24503 2016-12-17 22:00:00
                                            10 20161217222
                                    2
## 24504 2016-12-17 23:00:00
                                            14 20161217232
                                    2
## 24505 2016-12-18 00:00:00
                                            10 20161218002
                                    2
## 24506 2016-12-18 01:00:00
                                            11 20161218012
                                    2
## 24507 2016-12-18 02:00:00
                                            8 20161218022
## 24508 2016-12-18 03:00:00
                                    2
                                             6 20161218032
                                    2
## 24509 2016-12-18 04:00:00
                                            10 20161218042
## 24510 2016-12-18 05:00:00
                                    2
                                             5 20161218052
                                    2
## 24511 2016-12-18 06:00:00
                                             8 20161218062
## 24512 2016-12-18 07:00:00
                                    2
                                             9 20161218072
                                    2
## 24513 2016-12-18 08:00:00
                                             5 20161218082
```

##	2/51/	2016-12-18	00.00.00	2	8	20161218092
				2		20161218092
		2016-12-18				
			11:00:00	2		20161218112
##			12:00:00	2	7	20161218122
##		2016-12-18	13:00:00	2	11	
##	24519		14:00:00	2		20161218142
##	24520	2016-12-18	15:00:00	2	12	20161218152
##	24521	2016-12-18	16:00:00	2	9	20161218162
##	24522	2016-12-18	17:00:00	2	11	20161218172
##	24523	2016-12-18	18:00:00	2	11	20161218182
##	24524	2016-12-18	19:00:00	2	13	20161218192
##	24525	2016-12-18	20:00:00	2	9	20161218202
##	24526	2016-12-18	21:00:00	2	12	20161218212
##	24527	2016-12-18	22:00:00	2	13	20161218222
##	24528	2016-12-18	23:00:00	2	15	20161218232
##	24529	2016-12-19	00:00:00	2	10	20161219002
##	24530	2016-12-19	01:00:00	2	9	20161219012
##	24531	2016-12-19	02:00:00	2	13	20161219022
##		2016-12-19		2	9	20161219032
##		2016-12-19		2	6	20161219042
##		2016-12-19		2	6	20161219052
##	24535	2016-12-19		2	7	20161219062
##	24536	2016-12-19		2	8	20161219072
##	24537	2016-12-19		2	9	20161219072
##	24538			2	12	20161219092
##	24539	2016-12-19	10:00:00	2	13	20161219092
##	24540	2016-12-19	11:00:00	2		20161219102
##	24541	2016-12-19	12:00:00	2		20161219112
##	24541	2016-12-19	13:00:00	2	15	20161219122
##	24543	2016-12-19	14:00:00	2	22	20161219132
		2016-12-19	15:00:00	2		20161219142
##	24544				19	
##	24545	2016-12-19	16:00:00	2		20161219162
##	24546	2016-12-19	17:00:00	2	21	20161219172
##	24547	2016-12-19	18:00:00	2	16	20161219182
##	24548	2016-12-19	19:00:00	2	16	20161219192
##		2016-12-19		2		20161219202
		2016-12-19		2		20161219212
##		2016-12-19		2		20161219222
		2016-12-19		2		20161219232
##		2016-12-20		2		20161220002
		2016-12-20		2		20161220012
		2016-12-20		2		20161220022
		2016-12-20		2		20161220032
		2016-12-20		2		20161220042
		2016-12-20		2	13	20161220052
##	24559	2016-12-20	06:00:00	2	12	20161220062
##	24560	2016-12-20	07:00:00	2	9	20161220072
##	24561	2016-12-20	08:00:00	2	10	20161220082
##	24562	2016-12-20	09:00:00	2	13	20161220092
##	24563	2016-12-20	10:00:00	2	13	20161220102
##	24564	2016-12-20	11:00:00	2	14	20161220112
##	24565	2016-12-20	12:00:00	2	20	20161220122
##	24566	2016-12-20	13:00:00	2	17	20161220132
##	24567	2016-12-20	14:00:00	2	17	20161220142

	0.45.00					
		2016-12-20		2		20161220152
##	24569	2016-12-20	16:00:00	2	20	20161220162
##	24570	2016-12-20	17:00:00	2	17	20161220172
##	24571	2016-12-20	18:00:00	2	20	20161220182
##	24572	2016-12-20	19:00:00	2	18	20161220192
##	24573	2016-12-20	20:00:00	2	19	20161220202
##		2016-12-20		2	19	
##		2016-12-20		2	20	
##		2016-12-20		2	16	
##		2016-12-21		2	17	
##		2016-12-21		2	15	20161221012
##	24579	2016-12-21	02:00:00	2	12	20161221022
##	24580	2016-12-21	03:00:00	2	13	20161221032
##	24581	2016-12-21	04:00:00	2	14	20161221042
##	24582	2016-12-21	05:00:00	2	11	20161221052
##	24583	2016-12-21	06:00:00	2	8	20161221062
##		2016-12-21		2		20161221072
##		2016-12-21		2		20161221072
##		2016-12-21		2		20161221092
##		2016-12-21		2		20161221102
##	24588	2016-12-21	11:00:00	2	14	20161221112
##	24589	2016-12-21	12:00:00	2	17	20161221122
##	24590	2016-12-21	13:00:00	2	15	20161221132
##	24591	2016-12-21	14:00:00	2	22	20161221142
##	24592	2016-12-21	15:00:00	2	17	20161221152
##	24593	2016-12-21	16:00:00	2	17	20161221162
##	24594	2016-12-21	17:00:00	2	19	20161221172
##		2016-12-21		2	15	
##		2016-12-21		2	16	
##		2016-12-21		2	17	
##		2016-12-21		2	20	
##		2016-12-21		2	17	
##	24600	2016-12-21	23:00:00	2	14	20161221232
##	24601	2016-12-22	00:00:00	2	13	20161222002
##	24602	2016-12-22	01:00:00	2	12	20161222012
##	24603	2016-12-22	02:00:00	2	16	20161222022
##	24604	2016-12-22	03:00:00	2	10	20161222032
##	24605	2016-12-22	04:00:00	2	11	20161222042
		2016-12-22		2		20161222052
		2016-12-22		2		20161222062
		2016-12-22		2		20161222072
						20161222072
		2016-12-22		2		
		2016-12-22		2		20161222092
		2016-12-22		2		20161222102
##	24612	2016-12-22	11:00:00	2	14	20161222112
##	24613	2016-12-22	12:00:00	2	17	20161222122
##	24614	2016-12-22	13:00:00	2	15	20161222132
##	24615	2016-12-22	14:00:00	2	13	20161222142
##	24616	2016-12-22	15:00:00	2	14	20161222152
		2016-12-22		2		20161222162
		2016-12-22		2		20161222172
		2016-12-22		2		20161222172
		2016-12-22		2		20161222182
##	24021	2016-12-22	∠0:00:00	2	20	20161222202

##	24622	2016-12-22	21.00.00	2	1 5	20161222212
		2016-12-22		2		20161222212
		2016-12-22		2		20161222232
##		2016-12-23		2		20161223002
##		2016-12-23		2		20161223012
##		2016-12-23		2		20161223022
##		2016-12-23		2		20161223032
##		2016-12-23		2	6	20161223042
##	24630	2016-12-23	05:00:00	2		20161223052
##	24631	2016-12-23	06:00:00	2	6	20161223062
##	24632	2016-12-23	07:00:00	2	6	20161223072
##	24633	2016-12-23	08:00:00	2	9	20161223082
##	24634	2016-12-23	09:00:00	2	13	20161223092
##	24635	2016-12-23	10:00:00	2	12	20161223102
##	24636	2016-12-23	11:00:00	2	14	20161223112
##	24637	2016-12-23	12:00:00	2	15	20161223122
##	24638	2016-12-23	13:00:00	2	11	20161223132
##	24639	2016-12-23	14:00:00	2	9	20161223142
##	24640	2016-12-23	15:00:00	2	15	20161223152
##	24641	2016-12-23	16:00:00	2	15	20161223162
##	24642	2016-12-23	17:00:00	2	14	20161223172
##	24643	2016-12-23	18:00:00	2	12	20161223182
##	24644	2016-12-23	19:00:00	2	11	20161223192
##	24645	2016-12-23	20:00:00	2	12	20161223202
##	24646	2016-12-23	21:00:00	2	14	20161223212
##	24647	2016-12-23		2	9	20161223222
##		2016-12-23		2	12	20161223232
##		2016-12-24		2	9	20161224002
##		2016-12-24		2		20161224012
##		2016-12-24		2	10	20161224022
##		2016-12-24		2	9	20161224032
##		2016-12-24		2	7	20161224042
##		2016-12-24		2	7	20161224052
##		2016-12-24		2	7	20161224062
##		2016-12-24		2	7	20161224072
##		2016-12-24		2		20161224072
		2016-12-24		2	7	20161224092
##		2016-12-24		2	7	20161224032
		2016 12 24 2016-12-24		2		20161224102
		2016 12 24 2016-12-24		2		20161224112
		2016-12-24		2		20161224122
		2016-12-24		2		20161224132
		2016-12-24		2		20161224152
		2016-12-24		2		20161224162
		2016-12-24		2		20161224172
		2016-12-24		2		20161224182
		2016-12-24		2		20161224192
		2016-12-24		2		20161224202
		2016-12-24		2		20161224212
		2016-12-24		2		20161224222
		2016-12-24		2		20161224232
		2016-12-25		2		20161225002
		2016-12-25		2		20161225012
##	24675	2016-12-25	02:00:00	2	5	20161225022

		2016-12-25		2	-	20161225032
		2016-12-25		2	6	20161225042
##		2016-12-25		2	_	20161225052
##		2016-12-25		2	4	20161225062
##		2016-12-25		2	5	
##		2016-12-25		2	7	20161225082
##		2016-12-25		2	8	20161225092
##		2016-12-25	10:00:00	2	5	20161225102
##		2016-12-25	11:00:00	2	5	20161225112
##		2016-12-25		2	10	
##	24686	2016-12-25	13:00:00	2	8	20161225132
##	24687	2016-12-25	14:00:00	2	6	20161225142
##	24688	2016-12-25	15:00:00	2	8	20161225152
##	24689	2016-12-25	16:00:00	2	10	20161225162
##	24690	2016-12-25	17:00:00	2	10	20161225172
##	24691	2016-12-25	18:00:00	2	12	20161225182
##	24692	2016-12-25	19:00:00	2	8	20161225192
##	24693	2016-12-25	20:00:00	2	6	20161225202
##	24694	2016-12-25	21:00:00	2	8	20161225212
##	24695	2016-12-25	22:00:00	2	7	20161225222
##	24696	2016-12-25	23:00:00	2	9	20161225232
##	24697	2016-12-26	00:00:00	2	8	20161226002
##	24698	2016-12-26	01:00:00	2	5	20161226012
##	24699	2016-12-26	02:00:00	2	5	20161226022
##	24700	2016-12-26	03:00:00	2	3	20161226032
##	24701	2016-12-26	04:00:00	2	4	20161226042
##	24702	2016-12-26	05:00:00	2	8	20161226052
##	24703	2016-12-26	06:00:00	2	7	20161226062
##	24704	2016-12-26	07:00:00	2	8	20161226072
##	24705	2016-12-26	08:00:00	2	8	20161226082
##	24706	2016-12-26	09:00:00	2	11	20161226092
##	24707	2016-12-26	10:00:00	2	13	20161226102
##	24708	2016-12-26	11:00:00	2	14	20161226112
##	24709	2016-12-26	12:00:00	2	13	20161226122
##	24710	2016-12-26	13:00:00	2	14	20161226132
##	24711	2016-12-26	14:00:00	2	17	20161226142
##	24712	2016-12-26	15:00:00	2	12	20161226152
##	24713	2016-12-26	16:00:00	2	14	20161226162
##	24714	2016-12-26	17:00:00	2	12	20161226172
##	24715	2016-12-26	18:00:00	2	11	20161226182
##	24716	2016-12-26	19:00:00	2	11	20161226192
##	24717	2016-12-26	20:00:00	2	12	20161226202
##	24718	2016-12-26	21:00:00	2	10	20161226212
##	24719	2016-12-26	22:00:00	2	10	20161226222
##	24720	2016-12-26	23:00:00	2	9	20161226232
##	24721	2016-12-27	00:00:00	2	8	20161227002
##	24722	2016-12-27	01:00:00	2	11	20161227012
##	24723	2016-12-27	02:00:00	2	7	20161227022
##		2016-12-27		2	7	
		2016-12-27		2		20161227042
		2016-12-27		2		20161227052
		2016-12-27		2		20161227062
		2016-12-27		2		20161227072
		2016-12-27		2		20161227082
	20		30.00.00	-		

```
## 24730 2016-12-27 09:00:00
                                            9 20161227092
## 24731 2016-12-27 10:00:00
                                    2
                                            13 20161227102
## 24732 2016-12-27 11:00:00
                                    2
                                            15 20161227112
## 24733 2016-12-27 12:00:00
                                    2
                                            15 20161227122
## 24734 2016-12-27 13:00:00
                                    2
                                            15 20161227132
## 24735 2016-12-27 14:00:00
                                    2
                                            15 20161227142
                                    2
## 24736 2016-12-27 15:00:00
                                            16 20161227152
## 24737 2016-12-27 16:00:00
                                    2
                                            17 20161227162
## 24738 2016-12-27 17:00:00
                                    2
                                            16 20161227172
                                    2
## 24739 2016-12-27 18:00:00
                                            16 20161227182
## 24740 2016-12-27 19:00:00
                                    2
                                            17 20161227192
## 24741 2016-12-27 20:00:00
                                    2
                                            16 20161227202
                                    2
## 24742 2016-12-27 21:00:00
                                            15 20161227212
                                    2
## 24743 2016-12-27 22:00:00
                                            18 20161227222
## 24744 2016-12-27 23:00:00
                                    2
                                            13 20161227232
                                    2
## 24745 2016-12-28 00:00:00
                                            10 20161228002
## 24746 2016-12-28 01:00:00
                                    2
                                            11 20161228012
                                    2
## 24747 2016-12-28 02:00:00
                                            13 20161228022
## 24748 2016-12-28 03:00:00
                                    2
                                             8 20161228032
                                    2
## 24749 2016-12-28 04:00:00
                                            10 20161228042
## 24750 2016-12-28 05:00:00
                                    2
                                             9 20161228052
## 24751 2016-12-28 06:00:00
                                    2
                                             8 20161228062
## 24752 2016-12-28 07:00:00
                                    2
                                             9 20161228072
## 24753 2016-12-28 08:00:00
                                    2
                                             9 20161228082
                                    2
## 24754 2016-12-28 09:00:00
                                             8 20161228092
## 24755 2016-12-28 10:00:00
                                    2
                                            13 20161228102
## 24756 2016-12-28 11:00:00
                                    2
                                            13 20161228112
                                    2
## 24757 2016-12-28 12:00:00
                                            14 20161228122
                                    2
## 24758 2016-12-28 13:00:00
                                            12 20161228132
                                    2
## 24759 2016-12-28 14:00:00
                                           12 20161228142
                                    2
## 24760 2016-12-28 15:00:00
                                            13 20161228152
## 24761 2016-12-28 16:00:00
                                    2
                                            15 20161228162
                                    2
## 24762 2016-12-28 17:00:00
                                            15 20161228172
                                    2
## 24763 2016-12-28 18:00:00
                                            19 20161228182
                                    2
## 24764 2016-12-28 19:00:00
                                            18 20161228192
                                            17 20161228202
## 24765 2016-12-28 20:00:00
                                    2
## 24766 2016-12-28 21:00:00
                                    2
                                            15 20161228212
## 24767 2016-12-28 22:00:00
                                    2
                                            14 20161228222
## 24768 2016-12-28 23:00:00
                                    2
                                            17 20161228232
                                    2
## 24769 2016-12-29 00:00:00
                                            15 20161229002
## 24770 2016-12-29 01:00:00
                                    2
                                            11 20161229012
## 24771 2016-12-29 02:00:00
                                    2
                                            14 20161229022
                                    2
## 24772 2016-12-29 03:00:00
                                            12 20161229032
                                    2
## 24773 2016-12-29 04:00:00
                                           11 20161229042
                                    2
## 24774 2016-12-29 05:00:00
                                            11 20161229052
                                    2
## 24775 2016-12-29 06:00:00
                                             7 20161229062
                                    2
## 24776 2016-12-29 07:00:00
                                             9 20161229072
                                    2
## 24777 2016-12-29 08:00:00
                                            11 20161229082
## 24778 2016-12-29 09:00:00
                                    2
                                            11 20161229092
                                    2
## 24779 2016-12-29 10:00:00
                                            17 20161229102
## 24780 2016-12-29 11:00:00
                                    2
                                            12 20161229112
                                    2
## 24781 2016-12-29 12:00:00
                                            15 20161229122
## 24782 2016-12-29 13:00:00
                                    2
                                            14 20161229132
                                    2
## 24783 2016-12-29 14:00:00
                                            13 20161229142
```

```
## 24784 2016-12-29 15:00:00
                                            20 20161229152
## 24785 2016-12-29 16:00:00
                                    2
                                            14 20161229162
                                            13 20161229172
## 24786 2016-12-29 17:00:00
## 24787 2016-12-29 18:00:00
                                    2
                                            17 20161229182
## 24788 2016-12-29 19:00:00
                                    2
                                            17 20161229192
## 24789 2016-12-29 20:00:00
                                    2
                                            17 20161229202
                                    2
## 24790 2016-12-29 21:00:00
                                            14 20161229212
                                    2
## 24791 2016-12-29 22:00:00
                                           14 20161229222
## 24792 2016-12-29 23:00:00
                                    2
                                            10 20161229232
                                    2
## 24793 2016-12-30 00:00:00
                                            12 20161230002
## 24794 2016-12-30 01:00:00
                                    2
                                            14 20161230012
                                    2
## 24795 2016-12-30 02:00:00
                                            12 20161230022
                                    2
## 24796 2016-12-30 03:00:00
                                             8 20161230032
                                    2
## 24797 2016-12-30 04:00:00
                                             8 20161230042
## 24798 2016-12-30 05:00:00
                                    2
                                             6 20161230052
                                    2
## 24799 2016-12-30 06:00:00
                                             5 20161230062
## 24800 2016-12-30 07:00:00
                                    2
                                            10 20161230072
## 24801 2016-12-30 08:00:00
                                            10 20161230082
## 24802 2016-12-30 09:00:00
                                    2
                                            12 20161230092
                                    2
## 24803 2016-12-30 10:00:00
                                             9 20161230102
## 24804 2016-12-30 11:00:00
                                    2
                                            12 20161230112
## 24805 2016-12-30 12:00:00
                                    2
                                            13 20161230122
## 24806 2016-12-30 13:00:00
                                    2
                                           13 20161230132
## 24807 2016-12-30 14:00:00
                                    2
                                            14 20161230142
                                    2
## 24808 2016-12-30 15:00:00
                                           15 20161230152
## 24809 2016-12-30 16:00:00
                                    2
                                            14 20161230162
## 24810 2016-12-30 17:00:00
                                    2
                                            15 20161230172
                                    2
## 24811 2016-12-30 18:00:00
                                            10 20161230182
                                    2
## 24812 2016-12-30 19:00:00
                                            10 20161230192
                                    2
## 24813 2016-12-30 20:00:00
                                           11 20161230202
                                    2
## 24814 2016-12-30 21:00:00
                                            10 20161230212
## 24815 2016-12-30 22:00:00
                                    2
                                            12 20161230222
                                    2
## 24816 2016-12-30 23:00:00
                                            12 20161230232
## 24817 2016-12-31 00:00:00
                                    2
                                            11 20161231002
                                    2
## 24818 2016-12-31 01:00:00
                                             8 20161231012
                                            12 20161231022
## 24819 2016-12-31 02:00:00
                                    2
## 24820 2016-12-31 03:00:00
                                    2
                                             8 20161231032
## 24821 2016-12-31 04:00:00
                                    2
                                             8 20161231042
## 24822 2016-12-31 05:00:00
                                    2
                                             7 20161231052
                                    2
## 24823 2016-12-31 06:00:00
                                             8 20161231062
## 24824 2016-12-31 07:00:00
                                    2
                                             7 20161231072
## 24825 2016-12-31 08:00:00
                                    2
                                             5 20161231082
                                    2
## 24826 2016-12-31 09:00:00
                                            10 20161231092
                                    2
## 24827 2016-12-31 10:00:00
                                             9 20161231102
                                    2
## 24828 2016-12-31 11:00:00
                                            10 20161231112
                                    2
## 24829 2016-12-31 12:00:00
                                            7 20161231122
                                    2
## 24830 2016-12-31 13:00:00
                                            10 20161231132
                                    2
## 24831 2016-12-31 14:00:00
                                            7 20161231142
## 24832 2016-12-31 15:00:00
                                    2
                                            7 20161231152
                                    2
## 24833 2016-12-31 16:00:00
                                             9 20161231162
## 24834 2016-12-31 17:00:00
                                    2
                                            11 20161231172
                                    2
## 24835 2016-12-31 18:00:00
                                            10 20161231182
## 24836 2016-12-31 19:00:00
                                    2
                                            11 20161231192
                                    2
## 24837 2016-12-31 20:00:00
                                             7 20161231202
```

```
## 24838 2016-12-31 21:00:00
                                             12 20161231212
## 24839 2016-12-31 22:00:00
                                     2
                                             10 20161231222
## 24840 2016-12-31 23:00:00
                                              9 20161231232
                                     2
## 24841 2017-01-01 00:00:00
                                              7 20170101002
## 24842 2017-01-01 01:00:00
                                     2
                                              9 20170101012
## 24843 2017-01-01 02:00:00
                                     2
                                              4 20170101022
## 24844 2017-01-01 03:00:00
                                     2
                                              4 20170101032
## 24845 2017-01-01 04:00:00
                                     2
                                              6 20170101042
## 24846 2017-01-01 05:00:00
                                     2
                                              2 20170101052
                                     2
## 24847 2017-01-01 06:00:00
                                              5 20170101062
## 24848 2017-01-01 07:00:00
                                     2
                                              3 20170101072
                                     2
## 24849 2017-01-01 08:00:00
                                              7 20170101082
                                     2
## 24850 2017-01-01 09:00:00
                                              8 20170101092
                                     2
## 24851 2017-01-01 10:00:00
                                              4 20170101102
## 24852 2017-01-01 11:00:00
                                     2
                                              8 20170101112
                                     2
## 24853 2017-01-01 12:00:00
                                              6 20170101122
                                     2
## 24854 2017-01-01 13:00:00
                                              6 20170101132
                                     2
## 24855 2017-01-01 14:00:00
                                              7 20170101142
## 24856 2017-01-01 15:00:00
                                     2
                                              7 20170101152
                                     2
## 24857 2017-01-01 16:00:00
                                              8 20170101162
## 24858 2017-01-01 17:00:00
                                     2
                                              9 20170101172
## 24859 2017-01-01 18:00:00
                                     2
                                              9 20170101182
## 24860 2017-01-01 19:00:00
                                     2
                                              7 20170101192
## 24861 2017-01-01 20:00:00
                                     2
                                             11 20170101202
                                     2
## 24862 2017-01-01 21:00:00
                                             11 20170101212
## 24863 2017-01-01 22:00:00
                                     2
                                              9 20170101222
## 24864 2017-01-01 23:00:00
                                     2
                                              9 20170101232
## 24865 2017-01-02 00:00:00
                                     2
                                              8 20170102002
                                     2
## 24866 2017-01-02 01:00:00
                                              9 20170102012
                                     2
## 24867 2017-01-02 02:00:00
                                              8 20170102022
                                     2
## 24868 2017-01-02 03:00:00
                                              9 20170102032
## 24869 2017-01-02 04:00:00
                                     2
                                              7 20170102042
                                     2
## 24870 2017-01-02 05:00:00
                                              6 20170102052
## 24871 2017-01-02 06:00:00
                                     2
                                              6 20170102062
                                     2
## 24872 2017-01-02 07:00:00
                                             10 20170102072
## 24873 2017-01-02 08:00:00
                                     2
                                             10 20170102082
## 24874 2017-01-02 09:00:00
                                     2
                                             11 20170102092
## 24875 2017-01-02 10:00:00
                                     2
                                             9 20170102102
                                     2
## 24876 2017-01-02 11:00:00
                                             15 20170102112
                                     2
## 24877 2017-01-02 12:00:00
                                             16 20170102122
                                     2
## 24878 2017-01-02 13:00:00
                                             11 20170102132
## 24879 2017-01-02 14:00:00
                                     2
                                             15 20170102142
                                     2
## 24880 2017-01-02 15:00:00
                                             19 20170102152
                                     2
## 24881 2017-01-02 16:00:00
                                             17 20170102162
                                     2
## 24882 2017-01-02 17:00:00
                                             14 20170102172
                                     2
## 24883 2017-01-02 18:00:00
                                             13 20170102182
                                     2
## 24884 2017-01-02 19:00:00
                                             13 20170102192
                                     2
## 24885 2017-01-02 20:00:00
                                             12 20170102202
                                             14 20170102212
## 24886 2017-01-02 21:00:00
                                     2
                                     2
## 24887 2017-01-02 22:00:00
                                             11 20170102222
## 24888 2017-01-02 23:00:00
                                     2
                                             14 20170102232
                                     2
## 24889 2017-01-03 00:00:00
                                             13 20170103002
## 24890 2017-01-03 01:00:00
                                     2
                                             10 20170103012
                                     2
## 24891 2017-01-03 02:00:00
                                              8 20170103022
```

```
## 24892 2017-01-03 03:00:00
                                             11 20170103032
## 24893 2017-01-03 04:00:00
                                     2
                                              7 20170103042
## 24894 2017-01-03 05:00:00
                                              8 20170103052
                                     2
## 24895 2017-01-03 06:00:00
                                              8 20170103062
## 24896 2017-01-03 07:00:00
                                     2
                                              7 20170103072
## 24897 2017-01-03 08:00:00
                                    2
                                             11 20170103082
## 24898 2017-01-03 09:00:00
                                     2
                                            11 20170103092
## 24899 2017-01-03 10:00:00
                                     2
                                             16 20170103102
## 24900 2017-01-03 11:00:00
                                     2
                                             16 20170103112
                                     2
## 24901 2017-01-03 12:00:00
                                             16 20170103122
## 24902 2017-01-03 13:00:00
                                     2
                                             13 20170103132
                                     2
## 24903 2017-01-03 14:00:00
                                             19 20170103142
                                     2
## 24904 2017-01-03 15:00:00
                                             19 20170103152
                                     2
                                             22 20170103162
## 24905 2017-01-03 16:00:00
## 24906 2017-01-03 17:00:00
                                     2
                                             20 20170103172
                                     2
## 24907 2017-01-03 18:00:00
                                             16 20170103182
## 24908 2017-01-03 19:00:00
                                    2
                                             19 20170103192
                                     2
## 24909 2017-01-03 20:00:00
                                             20 20170103202
## 24910 2017-01-03 21:00:00
                                    2
                                             19 20170103212
                                    2
## 24911 2017-01-03 22:00:00
                                             20 20170103222
## 24912 2017-01-03 23:00:00
                                    2
                                             16 20170103232
## 24913 2017-01-04 00:00:00
                                     2
                                             13 20170104002
## 24914 2017-01-04 01:00:00
                                    2
                                             11 20170104012
## 24915 2017-01-04 02:00:00
                                     2
                                             11 20170104022
                                    2
## 24916 2017-01-04 03:00:00
                                             14 20170104032
## 24917 2017-01-04 04:00:00
                                     2
                                             12 20170104042
## 24918 2017-01-04 05:00:00
                                     2
                                             9 20170104052
## 24919 2017-01-04 06:00:00
                                     2
                                             10 20170104062
                                     2
## 24920 2017-01-04 07:00:00
                                              9 20170104072
                                     2
## 24921 2017-01-04 08:00:00
                                             10 20170104082
                                     2
## 24922 2017-01-04 09:00:00
                                             14 20170104092
## 24923 2017-01-04 10:00:00
                                    2
                                             13 20170104102
                                     2
## 24924 2017-01-04 11:00:00
                                             18 20170104112
## 24925 2017-01-04 12:00:00
                                     2
                                             17 20170104122
                                    2
## 24926 2017-01-04 13:00:00
                                             13 20170104132
## 24927 2017-01-04 14:00:00
                                    2
                                             22 20170104142
## 24928 2017-01-04 15:00:00
                                     2
                                             22 20170104152
## 24929 2017-01-04 16:00:00
                                    2
                                             22 20170104162
## 24930 2017-01-04 17:00:00
                                     2
                                             17 20170104172
                                    2
## 24931 2017-01-04 18:00:00
                                             21 20170104182
## 24932 2017-01-04 19:00:00
                                     2
                                             19 20170104192
## 24933 2017-01-04 20:00:00
                                     2
                                             16 20170104202
## 24934 2017-01-04 21:00:00
                                     2
                                             18 20170104212
                                     2
## 24935 2017-01-04 22:00:00
                                             19 20170104222
                                     2
## 24936 2017-01-04 23:00:00
                                             17 20170104232
                                     2
## 24937 2017-01-05 00:00:00
                                             16 20170105002
                                     2
## 24938 2017-01-05 01:00:00
                                             14 20170105012
                                     2
## 24939 2017-01-05 02:00:00
                                             14 20170105022
                                             9 20170105032
## 24940 2017-01-05 03:00:00
                                     2
                                     2
## 24941 2017-01-05 04:00:00
                                             12 20170105042
## 24942 2017-01-05 05:00:00
                                    2
                                             12 20170105052
                                    2
## 24943 2017-01-05 06:00:00
                                             8 20170105062
## 24944 2017-01-05 07:00:00
                                    2
                                             7 20170105072
                                    2
## 24945 2017-01-05 08:00:00
                                             10 20170105082
```

```
## 24946 2017-01-05 09:00:00
                                             12 20170105092
## 24947 2017-01-05 10:00:00
                                     2
                                             14 20170105102
## 24948 2017-01-05 11:00:00
                                             13 20170105112
                                     2
## 24949 2017-01-05 12:00:00
                                             15 20170105122
## 24950 2017-01-05 13:00:00
                                     2
                                             18 20170105132
## 24951 2017-01-05 14:00:00
                                    2
                                             16 20170105142
## 24952 2017-01-05 15:00:00
                                     2
                                             18 20170105152
## 24953 2017-01-05 16:00:00
                                     2
                                             18 20170105162
## 24954 2017-01-05 17:00:00
                                     2
                                             16 20170105172
                                     2
## 24955 2017-01-05 18:00:00
                                             20 20170105182
## 24956 2017-01-05 19:00:00
                                     2
                                             18 20170105192
                                     2
## 24957 2017-01-05 20:00:00
                                             24 20170105202
                                     2
## 24958 2017-01-05 21:00:00
                                             21 20170105212
                                     2
## 24959 2017-01-05 22:00:00
                                             17 20170105222
## 24960 2017-01-05 23:00:00
                                     2
                                             18 20170105232
                                     2
## 24961 2017-01-06 00:00:00
                                             13 20170106002
## 24962 2017-01-06 01:00:00
                                    2
                                             17 20170106012
                                     2
## 24963 2017-01-06 02:00:00
                                             11 20170106022
## 24964 2017-01-06 03:00:00
                                    2
                                             10 20170106032
                                    2
## 24965 2017-01-06 04:00:00
                                             11 20170106042
## 24966 2017-01-06 05:00:00
                                    2
                                              8 20170106052
## 24967 2017-01-06 06:00:00
                                     2
                                              8 20170106062
## 24968 2017-01-06 07:00:00
                                    2
                                             6 20170106072
## 24969 2017-01-06 08:00:00
                                    2
                                             12 20170106082
                                    2
## 24970 2017-01-06 09:00:00
                                             11 20170106092
## 24971 2017-01-06 10:00:00
                                     2
                                             10 20170106102
## 24972 2017-01-06 11:00:00
                                     2
                                             17 20170106112
## 24973 2017-01-06 12:00:00
                                     2
                                             17 20170106122
                                     2
## 24974 2017-01-06 13:00:00
                                             17 20170106132
                                     2
## 24975 2017-01-06 14:00:00
                                             19 20170106142
                                     2
## 24976 2017-01-06 15:00:00
                                             17 20170106152
## 24977 2017-01-06 16:00:00
                                     2
                                             18 20170106162
                                     2
## 24978 2017-01-06 17:00:00
                                             22 20170106172
## 24979 2017-01-06 18:00:00
                                     2
                                             20 20170106182
                                    2
## 24980 2017-01-06 19:00:00
                                             20 20170106192
## 24981 2017-01-06 20:00:00
                                    2
                                             19 20170106202
## 24982 2017-01-06 21:00:00
                                    2
                                             18 20170106212
## 24983 2017-01-06 22:00:00
                                    2
                                             19 20170106222
                                     2
## 24984 2017-01-06 23:00:00
                                             21 20170106232
                                    2
## 24985 2017-01-07 00:00:00
                                             14 20170107002
## 24986 2017-01-07 01:00:00
                                     2
                                             14 20170107012
## 24987 2017-01-07 02:00:00
                                     2
                                             14 20170107022
                                     2
## 24988 2017-01-07 03:00:00
                                             10 20170107032
                                     2
## 24989 2017-01-07 04:00:00
                                              9 20170107042
                                     2
## 24990 2017-01-07 05:00:00
                                              8 20170107052
                                     2
## 24991 2017-01-07 06:00:00
                                              8 20170107062
                                     2
## 24992 2017-01-07 07:00:00
                                             8 20170107072
                                     2
## 24993 2017-01-07 08:00:00
                                             10 20170107082
                                     2
                                             7 20170107092
## 24994 2017-01-07 09:00:00
                                     2
## 24995 2017-01-07 10:00:00
                                             11 20170107102
## 24996 2017-01-07 11:00:00
                                    2
                                              9 20170107112
                                    2
## 24997 2017-01-07 12:00:00
                                             9 20170107122
## 24998 2017-01-07 13:00:00
                                    2
                                            11 20170107132
                                    2
## 24999 2017-01-07 14:00:00
                                             13 20170107142
```

```
## [ reached 'max' / getOption("max.print") -- omitted 23121 rows ]
6c.
#Plot each junction in a using geom_line(). Show your solution and output.
library(ggplot2)
ggplot(trafficdata, aes(x = DateTime, y = Vehicles, color = as.factor(Junction))) +
  geom_line() +
  scale_color_manual(values = c("red", "orange", "green", "blue")) +
  labs(title = "Traffic by Junction",
       x = "Date Time",
       y = "Number of Vehicles") +
 theme_minimal() +
  facet_wrap(~Junction, scales = "free_y", ncol = 1) +
  guides(color = guide_legend(title = "Junction"))
## `geom_line()`: Each group consists of only one observation.
## i Do you need to adjust the group aesthetic?
## `geom_line()`: Each group consists of only one observation.
## i Do you need to adjust the group aesthetic?
## `geom_line()`: Each group consists of only one observation.
## i Do you need to adjust the group aesthetic?
## `geom_line()`: Each group consists of only one observation.
## i Do you need to adjust the group aesthetic?
       Traffic by Junction
                                           1
   150
   100
    50
     0
                                           2
    50
    40
30
20
Number of Vehicles
                                                                                  Junction
    10
                                                                                     - 1
```

Date Time

3

4

7. From alexa_file.xlsx, import it to your environment

150 100

> 50 0

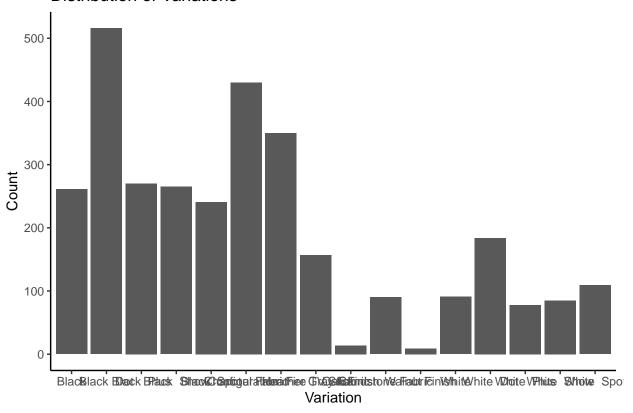
- 2

- 3

- 4

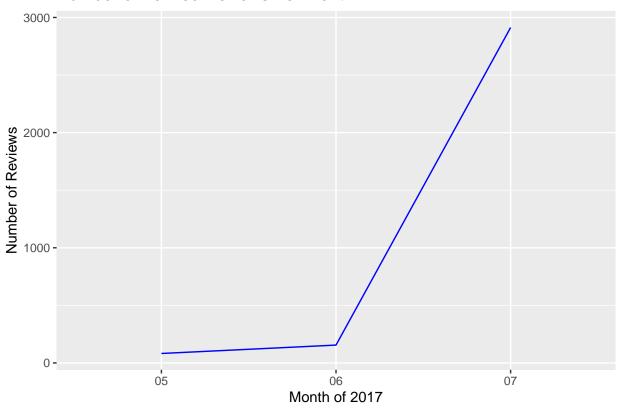
```
library(readxl)
alexafile <- read_excel("alexa_file.xlsx")</pre>
7a.
#How many observations does alexa_file has? What about the number of columns? Show your solution and an
alexa_obser <- nrow(alexafile)</pre>
alexacol_obser <- ncol(alexafile)</pre>
cat("The number of observations on alexa is:",alexa_obser,"\n")
## The number of observations on alexa is: 3150
cat("The number of coloumns on alexa is:",alexacol_obser,"\n")
## The number of coloumns on alexa is: 5
7b.
#group the variations and get the total of each variations. Use dplyr package. Show solution and answer
library(dplyr)
groupvariations <- alexafile%>%
  group_by(variation)%>%
  summarise(totalcount = n())
groupvariations
## # A tibble: 16 x 2
##
      variation
                                   totalcount_
      <chr>
##
                                          <int>
## 1 Black
                                            261
## 2 Black Dot
                                            516
## 3 Black Plus
                                            270
## 4 Black Show
                                            265
## 5 Black Spot
                                            241
## 6 Charcoal Fabric
                                            430
## 7 Configuration: Fire TV Stick
                                            350
## 8 Heather Gray Fabric
                                            157
## 9 Oak Finish
                                             14
## 10 Sandstone Fabric
                                             90
## 11 Walnut Finish
                                             9
## 12 White
                                             91
## 13 White Dot
                                            184
## 14 White Plus
                                             78
## 15 White Show
                                             85
## 16 White Spot
                                            109
7c.
# Plot the variations using the agplot() function. What did you observe? Complete the details of the gr
library(ggplot2)
ggplot(alexafile, aes(x = variation)) +
```

Distribution of Variations



7d.

Number of Verified Reviews Per Month



7e.

