RWorksheet_Lomugda#4c

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```
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>>
                                                                        29 p
## 1 audi
                   a4
                           1.8 1999
                                          4 auto(15)
                                                        f
                                                                 18
                                                                                  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
                   a4
                           2.8 1999
                                          6 auto(15)
                                                        f
                                                                  16
                                                                        26 p
                                                                                  compa~
                                          6 manual(m5) f
## 6 audi
                           2.8
                                1999
                   a4
                                                                  18
                                                                        26 p
                                                                                  compa~
summary(mpg)
##
    manufacturer
                           model
                                                 displ
                                                                   year
   Length:234
                        Length: 234
                                                   :1.600
                                                             Min.
                                                                     :1999
                                            1st Qu.:2.400
   Class : character
                        Class : character
                                                             1st Qu.:1999
    Mode :character
                        Mode :character
                                            Median :3.300
                                                             Median:2004
##
                                            Mean
                                                    :3.472
                                                             Mean
                                                                     :2004
##
                                            3rd Qu.:4.600
                                                             3rd Qu.:2008
##
                                            Max.
                                                    :7.000
                                                                     :2008
                                                             Max.
##
                        trans
                                             drv
         cyl
                                                                   cty
           :4.000
                     Length: 234
                                         Length: 234
                                                             Min.
                                                                     : 9.00
    1st Qu.:4.000
                     Class : character
                                         Class : character
                                                             1st Qu.:14.00
##
    Median :6.000
                     Mode :character
                                         Mode :character
                                                             Median :17.00
           :5.889
##
    Mean
                                                             Mean
                                                                     :16.86
    3rd Qu.:8.000
                                                             3rd Qu.:19.00
##
    Max.
           :8.000
                                                             Max.
                                                                     :35.00
##
         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("/cloud/project/MyWorksheet1_Lomugda/worksheet44/worksheet4#c/mpg.csv")

```
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)
```

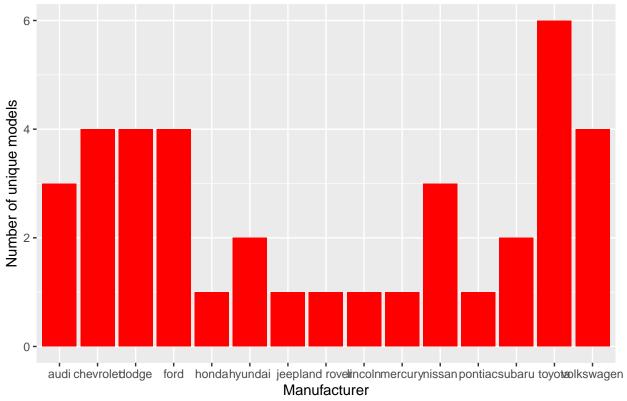
modelcountsdata <- table(maxmanufacturer_data\$model)</pre>

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

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

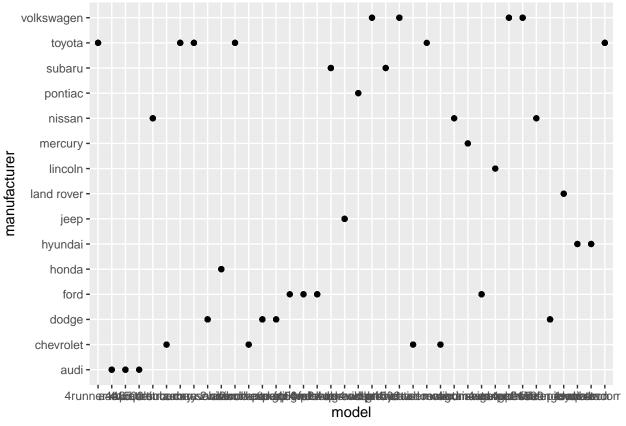
```
## Model with the most variations: caravan 2wd
2a.
# Group the manufacturers and find the unique models. Show your codes and result.
library(ggplot2)
library(dplyr)
## Attaching package: 'dplyr'
## The following objects are masked from 'package:stats':
##
##
       filter, lag
## The following objects are masked from 'package:base':
##
       intersect, setdiff, setequal, union
manufacmodel <- mpg %>%
  group_by(manufacturer) %>%
  summarize(unique_models = n_distinct(model))
print(manufacmodel)
## # 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(manufacmodel, aes(x=manufacturer,y = unique_models))+
  geom_bar(stat = "Identity",fill = "red")+
  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.
```

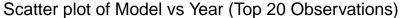
```
#Yes, it's useful.
```

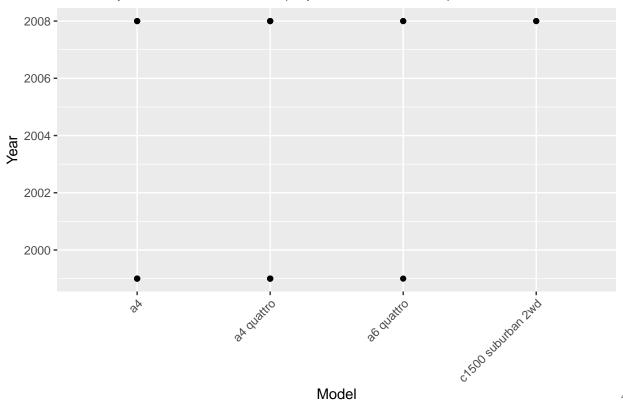
3.

```
#. Plot the model and the year using ggplot(). Use only the top 20 observations. Write the codes and it
library(ggplot2)

top_20 <- head(mpg, 20)

ggplot(top_20, aes(x = model, y = year)) +
    geom_point() +
    labs(title = "Scatter plot of Model vs Year (Top 20 Observations)",
        x = "Model",
        y = "Year") +
    theme(axis.text.x = element_text(angle = 45, hjust = 1))</pre>
```





```
#.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)
```

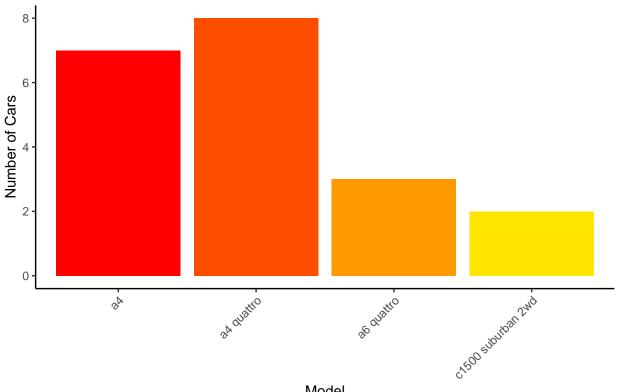
```
## # A tibble: 234 x 11
               manufacturer [15]
## # Groups:
##
      manufacturer model
                               displ year
                                              cyl trans drv
                                                                       hwy fl
                                                                                 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)

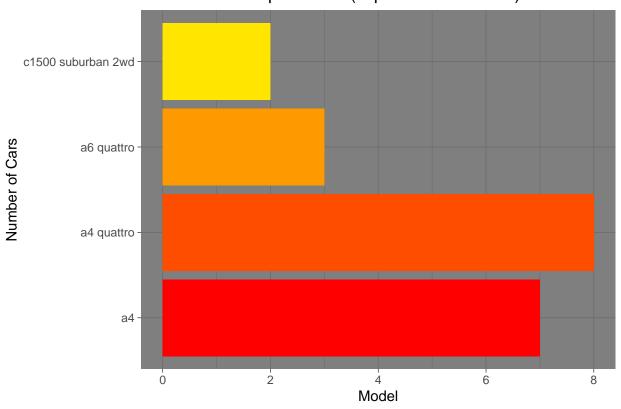


Model

```
#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
```

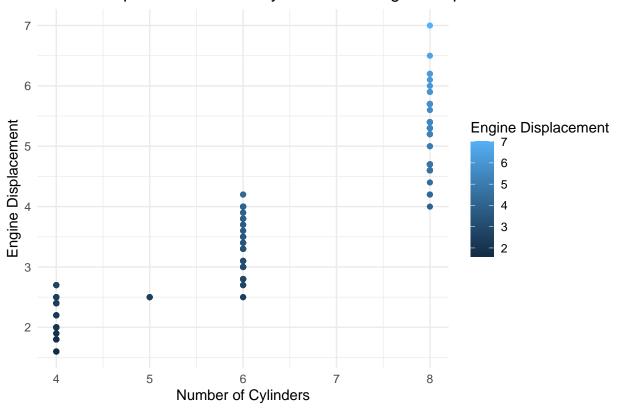
top20 <- head(mpg,20)</pre>

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



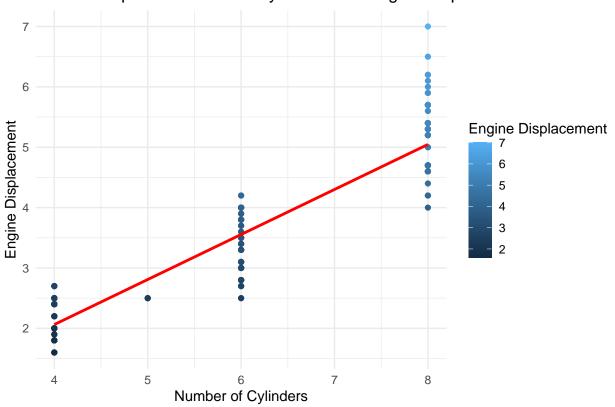
5a.

```
#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
```

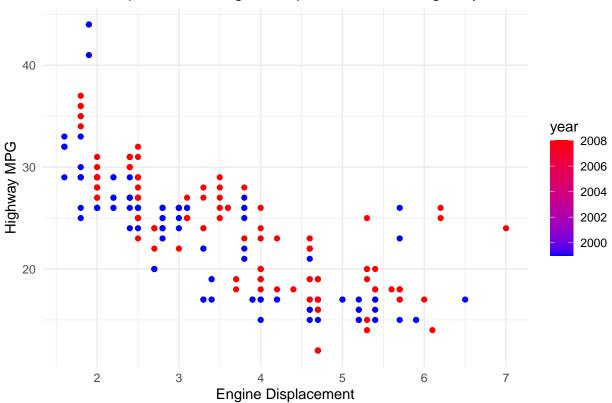
`geom_smooth()` using formula = 'y ~ x'

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("/cloud/project/MyWorksheet1_Lomugda/worksheet4#c/traffic.csv")

number_obs <- nrow(trafficdata)
var_traffic <- ncol(trafficdata)
varnames <- names(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: 4

cat("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, ]
```

##			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
##
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## [ 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
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Number of Vehicles
                                                                                  Junction
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```

Date Time

3

4

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

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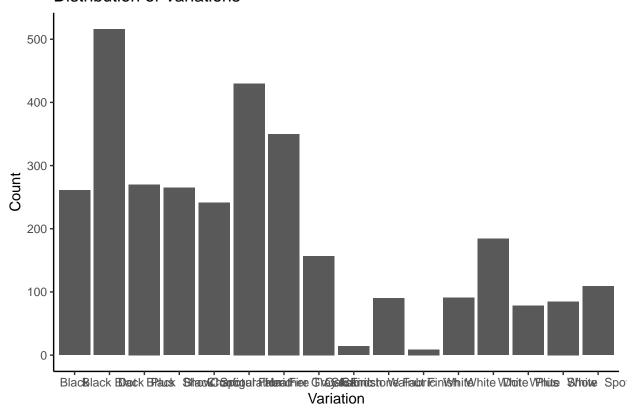
- 4

```
library(readxl)
alexafile <- read_excel("/cloud/project/MyWorksheet1_Lomugda/worksheet44/worksheet4#c/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
                                   totalcount_
##
     variation
##
      <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.
```

library(ggplot2)

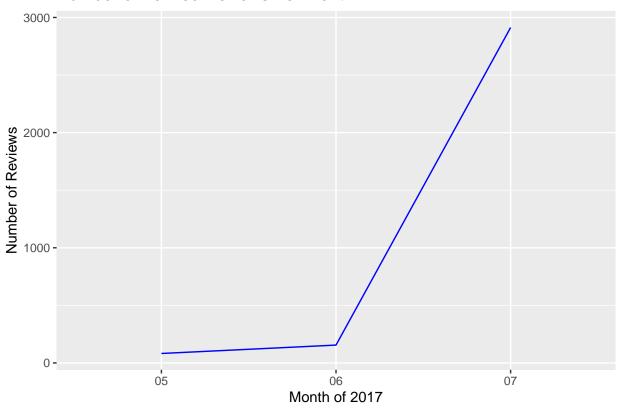
Plot the variations using the gaplot() function. What did you observe? Complete the details of the gr

Distribution of Variations



7d.

Number of Verified Reviews Per Month



7e.

