# Rworksheet\_Gregorio#4c

#### Ardwayne B. Gregorio 2 - C

#### 2023-11-23

1. Use the dataset mpg

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(mpgdata)
## 'data.frame':
                  234 obs. of 12 variables:
                : int 1 2 3 4 5 6 7 8 9 10 ...
## $ manufacturer: chr "audi" "audi" "audi" "audi" ...
## $ model : chr "a4" "a4" "a4" "a4" ...
## $ displ
               : num 1.8 1.8 2 2 2.8 2.8 3.1 1.8 1.8 2 ...
## $ year
               : int 1999 1999 2008 2008 1999 1999 2008 1999 1999 2008 ...
## $ cyl
                : int 4444666444 ...
## $ trans
                : chr "auto(15)" "manual(m5)" "manual(m6)" "auto(av)" ...
                : chr "f" "f" "f" "f" ...
## $ drv
                : int 18 21 20 21 16 18 18 18 16 20 ...
## $ cty
                : int 29 29 31 30 26 26 27 26 25 28 ...
## $ hwy
## $ fl
                 : chr
                       "p" "p" "p" "p" ...
## $ class
                 : chr "compact" "compact" "compact" ...
c. Which are continuos variables?
#displ: Engine displacement in liters.
#hwy: Highway miles per gallon.
#cty: City miles per gallon.
  2.
```

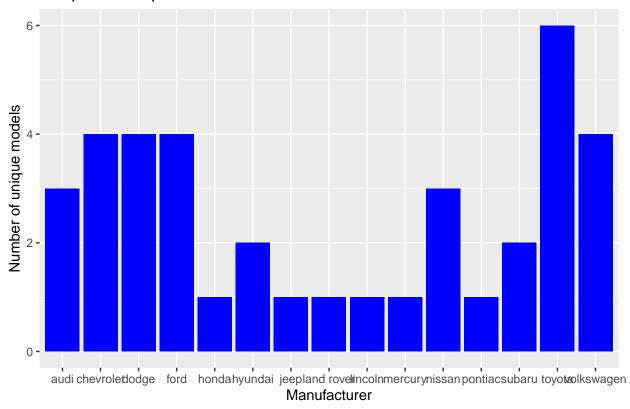
```
library(ggplot2)
manumodel <- table(mpg$manufacturer)</pre>
manumax <- names(which.max(manumodel))</pre>
cat("Manufacturer with the most models:", manumax, "\n")
```

## Manufacturer with the most models: dodge

```
#finding most variations
manumaxdata <- subset(mpg, manufacturer==manumax)</pre>
model_counts <- table(manumaxdata$model)</pre>
```

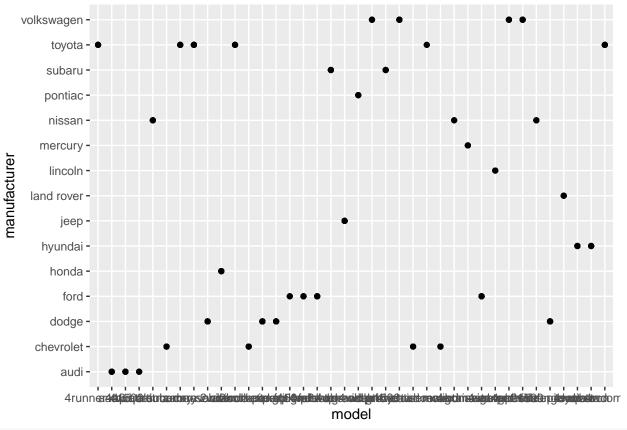
```
mostvarmod <- names(which.max(model_counts))</pre>
cat("Model with the most variations:", mostvarmod, "\n")
## Model with the most variations: caravan 2wd
2a. Group the manufacturers and find the unique models. Show your codes and result.
library(ggplot2)
library(dplyr)
##
## Attaching package: 'dplyr'
## The following objects are masked from 'package:stats':
##
##
       filter, lag
## The following objects are masked from 'package:base':
##
       intersect, setdiff, setequal, union
manumod <- mpg%>%
  group_by(manufacturer)%>%
  summarize(uniquemodel = n_distinct(model))
print(manumod)
## # A tibble: 15 x 2
##
      manufacturer uniquemodel
##
      <chr>>
                          <int>
## 1 audi
                              4
## 2 chevrolet
## 3 dodge
## 4 ford
                              4
## 5 honda
                              1
                              2
## 6 hyundai
## 7 jeep
                              1
## 8 land rover
                              1
## 9 lincoln
                              1
## 10 mercury
                              1
## 11 nissan
                              3
                              1
## 12 pontiac
## 13 subaru
                              2
                              6
## 14 toyota
## 15 volkswagen
                              4
2b. Graph the result by using plot() and ggplot(). Write the codes and its result.
#qqplot
library(ggplot2)
ggplot(manumod, aes(x=manufacturer,y = uniquemodel))+
  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?

library(ggplot2)
ggplot(mpg, aes(model, manufacturer)) + geom\_point()

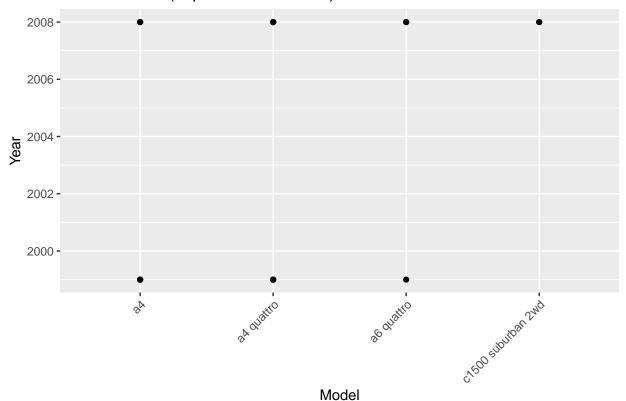


# it shows the points where model and manufacturer are.

2b. For you, is it useful? If not, how could you modify the data to make it more informative?
#Indeed, that is helpful.

3.

#### Model vs Year(Top 20 observations)



4. Using the pipe (%>%), group the model and get the number of cars per model. Show codes and its result

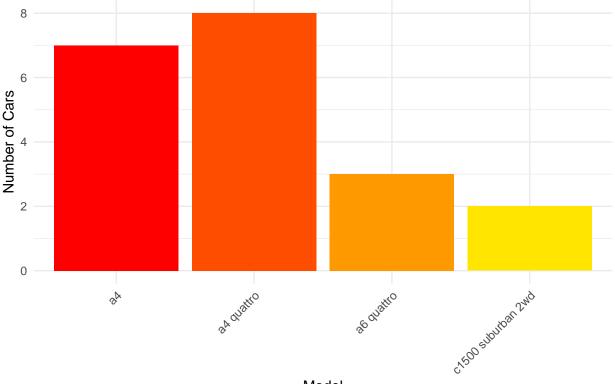
```
library(dplyr)
modelgroup <- mpg%>%
  group_by(manufacturer)

print(modelgroup)
```

```
## # 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> <chr> <int>
                                                                       <int> <chr>
                                                                                    <chr>>
##
    1 audi
                    a4
                                  1.8
                                       1999
                                                  4 auto~ f
                                                                    18
                                                                           29 p
                                                                                    comp~
                                                                           29 p
    2 audi
                    a4
                                  1.8
                                        1999
                                                  4 manu~ f
                                                                                    comp~
                                  2
                                                                    20
##
    3 audi
                                        2008
                                                  4 manu~ f
                    a4
                                                                           31 p
                                                                                    comp~
                                                                           30 p
##
    4 audi
                    a4
                                  2
                                        2008
                                                 4 auto~ f
                                                                    21
                                                                                    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
                                                                    16
##
                    a4 quattro
                                  1.8
                                        1999
                                                  4 auto~ 4
                                                                           25 p
                                                                                    comp~
## 10 audi
                                  2
                                        2008
                                                                    20
                    a4 quattro
                                                  4 manu~ 4
                                                                           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 and colors. Show code and results.

### Number of Cars per Model (Top 20 Observations)



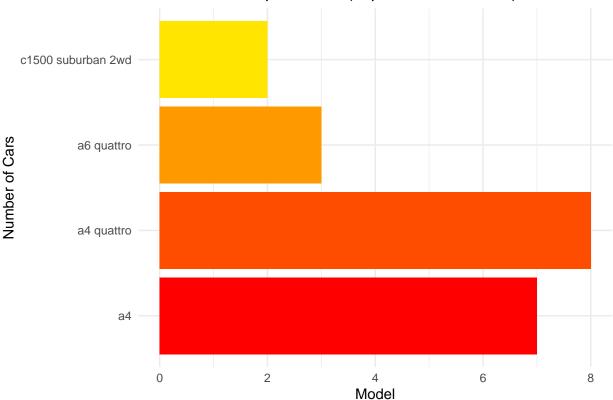
#### Model

4b. 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)



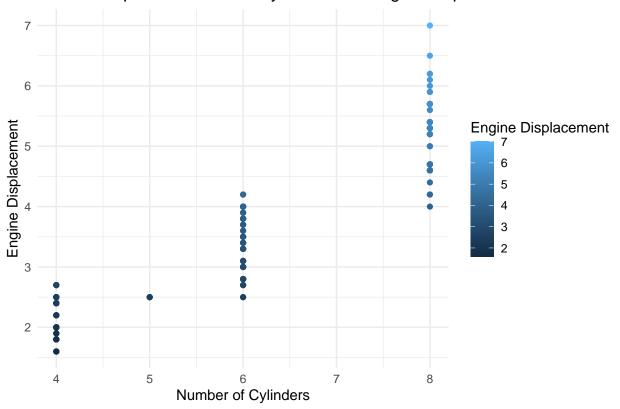
5. Plot the relationship between cyl - number of cylinders and displ - engine displacement using geom\_point with aesthetic color = engine displacement. Title should be "Relationship between No. of Cylinders and Engine Displacement".

y = "Engine Displacement") +

theme\_minimal()

scale color continuous(name = "Engine Displacement") +

#### Relationship between No. of Cylinders and Engine Displacement



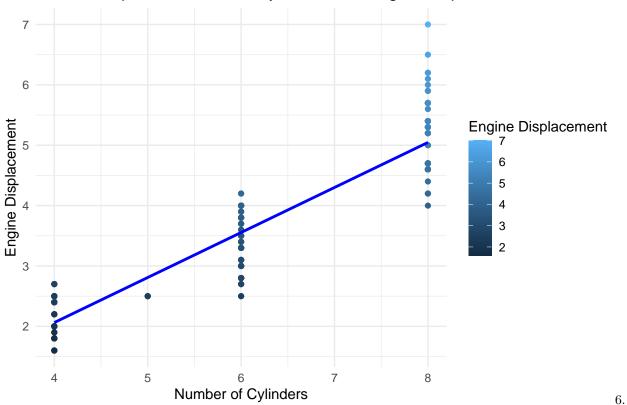
5a. How would you describe its relationship? Show the codes and its result.

```
relation_cyldispl <- cor(mpg$cyl , mpg$displ)
cat("Correlation Coefficient:", relation_cyldispl, "\n")</pre>
```

## Correlation Coefficient: 0.9302271

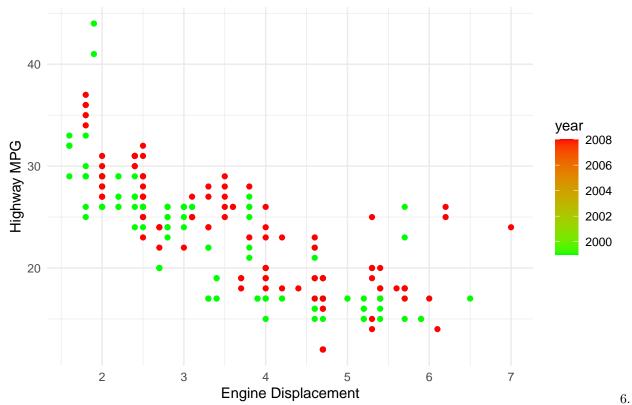
## `geom\_smooth()` using formula = 'y ~ x'

## Relationship between No. of Cylinders and Engine Displacement



Plot the relationship between displ (engine displacement) and hwy(highway miles per gallon). Mapped it with a continuous variable you have identified in #1-c. What is its result? Why it produced such output?





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 your answer.

```
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: 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, ]
junction_subset</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		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	14:00:00	1	16	20151101141
##	16	2015-11-01	15:00:00	1	12	20151101151
##	17	2015-11-01	16:00:00	1		20151101161
##	18	2015-11-01	17:00:00	1		20151101171
##	19	2015-11-01		1	17	
##	20	2015-11-01		1	20	20151101191
##	21	2015-11-01		1	17	
##	22	2015-11-01		1	19	20151101211
##	23	2015-11-01		1	20	20151101221
##	24	2015-11-01		1	15	20151101231
##	25	2015-11-02		1		20151102001
##	26	2015-11-02		1		20151102011
##	27 28	2015-11-02 2015-11-02		1		20151102021 20151102031
##	29	2015-11-02		1		20151102031
##	30	2015-11-02		1	11	20151102041
##	31	2015 11 02		1	13	20151102051
	32	2015-11-02		1		20151102001
	33	2015-11-02		1	12	20151102071
	34	2015-11-02		1		20151102001
##	35	2015-11-02		1		20151102101
##		2015-11-02		1		20151102111
##	37	2015-11-02	12:00:00	1	35	20151102121
##		2015-11-02		1		20151102131
##	39	2015-11-02	14:00:00	1	34	20151102141
##	40	2015-11-02	15:00:00	1	30	20151102151
##	41	2015-11-02	16:00:00	1	27	20151102161
##	42	2015-11-02	17:00:00	1	27	20151102171
##	43	2015-11-02	18:00:00	1	24	20151102181
##	44	2015-11-02	19:00:00	1	26	20151102191
##	45	2015-11-02	20:00:00	1	29	20151102201
##	46	2015-11-02		1	32	20151102211
	47	2015-11-02		1	30	20151102221
	48	2015-11-02		1		20151102231
##		2015-11-03		1		20151103001
##		2015-11-03		1		20151103011
##		2015-11-03		1		20151103021
##		2015-11-03		1		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		1	29	
##	59	2015-11-03				20151103031
				1		
##	60	2015-11-03		1		20151103111
##	61	2015-11-03		1		20151103121
##	62	2015-11-03	13:00:00	1	29	
##	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		1	29	
##	69	2015-11-03		1	26	
##	70	2015-11-03		1	24	
##	71	2015-11-03		1	25	
##	72	2015-11-03		1	20	
	73	2015-11-04		1	18	
##	74	2015-11-04		1	18	
##	75	2015-11-04	02:00:00	1	13	20151104021
##	76	2015-11-04	03:00:00	1	13	20151104031
##	77	2015-11-04	04:00:00	1	10	20151104041
##	78	2015-11-04	05:00:00	1	12	20151104051
##	79	2015-11-04	06:00:00	1	13	20151104061
##	80	2015-11-04	07:00:00	1	11	20151104071
##	81	2015-11-04	08:00:00	1	13	20151104081
##	82	2015-11-04	09:00:00	1	22	20151104091
##	83	2015-11-04		1	26	20151104101
##	84	2015-11-04		1	27	20151104111
##	85	2015 11 04		1	31	20151104111
##	86	2015-11-04		1		20151104131
##	87	2015-11-04		1	23	20151104141
##	88	2015-11-04		1	26	20151104151
##	89	2015-11-04		1	26	20151104161
##	90	2015-11-04		1		20151104171
##	91	2015-11-04	18:00:00	1	23	20151104181
##	92	2015-11-04	19:00:00	1	25	20151104191
##	93	2015-11-04	20:00:00	1	26	20151104201
##	94	2015-11-04	21:00:00	1	24	20151104211
##	95	2015-11-04	22:00:00	1	26	20151104221
##	96	2015-11-04		1	24	20151104231
##	97	2015-11-05		1		20151105001
##	98	2015-11-05		1		20151105011
##	99	2015-11-05		1		20151105011
##				1		
	100	2015-11-05				20151105031
##	101	2015-11-05		1		20151105041
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##	103	2015-11-05		1		20151105061
##	104	2015-11-05		1		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

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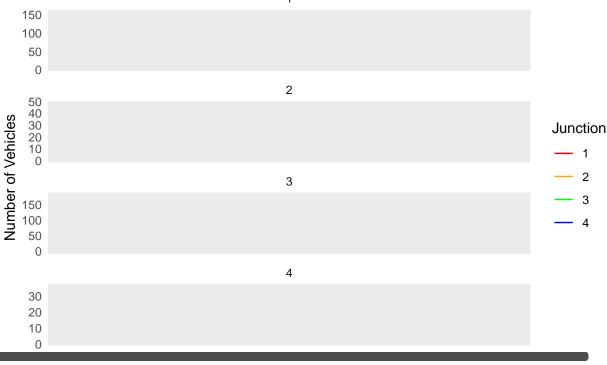
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## [ reached 'max' / getOption("max.print") -- omitted 23121 rows ]
```

```
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
                                          1
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```



From alexa file.xlsx, import it to your environment

```
library(readxl)
alexafile <- read_excel("alexa_file.xlsx")</pre>
```

7.

**Date Time** 

7a. How many observations does alexa\_file has? What about the number of columns? Show your solution and answer.

```
alexa_obser <- nrow(alexafile)
alexacol_obser <- ncol(alexafile)

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

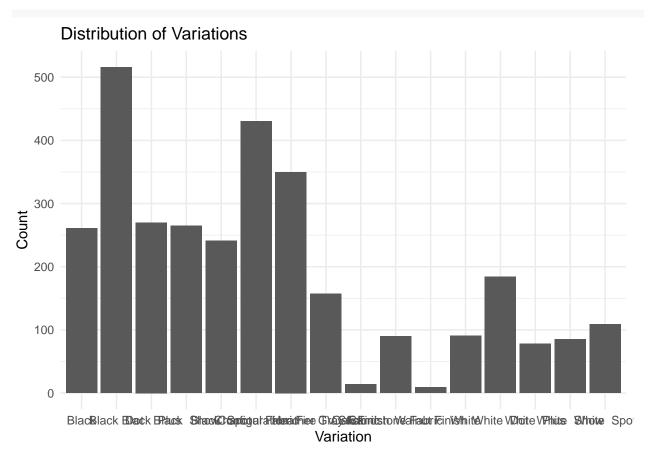
7b.group the variations and get the total of each variations. Use dplyr package. Show solution and answer.

library(dplyr)</pre>
```

```
library(dplyr)
groupvari <- alexafile%>%
  group_by(variation)%>%
  summarise(totalcount_ = n())
groupvari
```

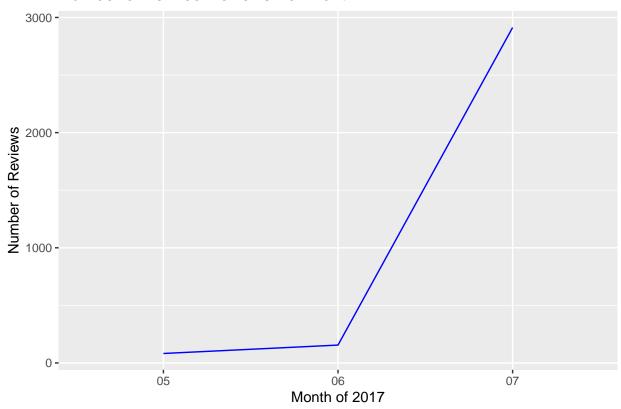
```
## # A tibble: 16 x 2
##
     variation
                                   totalcount_
##
      <chr>
                                         <int>
##
  1 Black
                                           261
## 2 Black Dot
                                           516
## 3 Black Plus
                                           270
                                           265
## 4 Black Show
## 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 ggplot() function. What did you observe? Complete the details of the graph. Show solution and answer.



7d. Plot a geom\_line() with the date and the number of verified reviews. Complete the details of the graphs. Show your answer and solution.

## Number of Verified Reviews Per Month



7e. Get the relationship of variations and ratings. Which variations got the most h ghest in rating? Plot a graph to show its relationship. Show your solution and answer.

