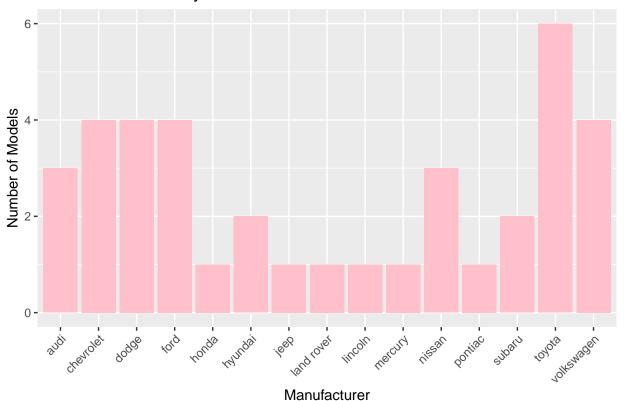
```
#1. Use the dataset mpg
datmpg <- read.csv("mpg.csv")</pre>
#1b. Which variables from mpg dataset are categorical?
categorical vars <- c("manufacturer", "model", "trans", "drv", "fl", "class")</pre>
categorical_vars
                                                                     "fl"
## [1] "manufacturer" "model"
                                      "trans"
                                                     "drv"
## [6] "class"
#1c. Which are continuous variables?
continuous_vars <- c("displ", "year", "cyl", "cty", "hwy")</pre>
continuous_vars
## [1] "displ" "year" "cyl"
                               "cty"
                                        "hwy"
#2. Which manufacturer has the most models in this data set? Which model has the most variations? Show
#2a. Group the manufacturers and find the unique models. Show your codes and result.
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
manufacturer_models <- datmpg %>%
  group_by(manufacturer) %>%
  summarise(num_models = n_distinct(model)) %>%
  arrange(desc(num_models))
manufacturer_models[1, ]
## # A tibble: 1 x 2
    manufacturer num_models
##
     <chr>>
                       <int>
## 1 toyota
#2b. Graph the result by using plot() and gaplot(). Write the codes and its result
library(ggplot2)
ggplot(manufacturer_models, aes(x = manufacturer, y = num_models)) +
 geom_bar(stat = "identity", fill = "pink") +
  labs(title = "Number of Models by Manufacturer", x = "Manufacturer", y = "Number of Models") +
 theme(axis.text.x = element_text(angle = 45, hjust = 1))
```

Number of Models by Manufacturer



```
#2a. What does ggplot(mpg, aes(model, manufacturer)) + geom_point() show?

#This ggplot command creates a scatter plot where each point represents a car model, positioned along t

#2b. Is it useful? If not, how could you modify the data to make it more informative?

#The plot may be useful for visualizing the distribution of models across manufacturers, but it could b

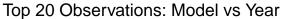
#3.

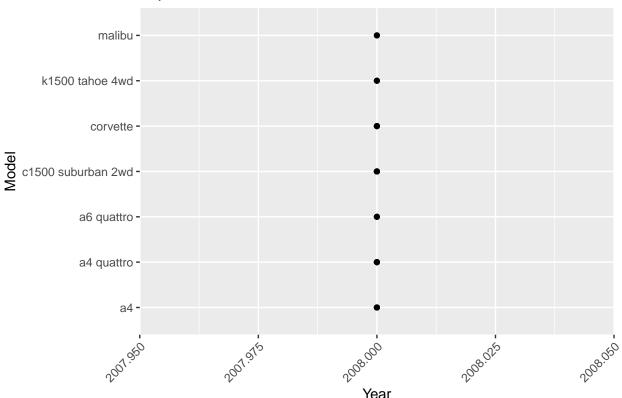
top_20_data <- head(mpg[order(mpg$year, decreasing = TRUE), ], 20)

ggplot(top_20_data, aes(x = year, y = model)) +

geom_point() +

labs(title = "Top 20 Observations: Model vs Year", x = "Year", y = "Model") + theme(axis.text.x = elections)</pre>
```





```
#4. Using the pipe (%>%), group the model and get the number of cars per model. Show codes and its resu
library(dplyr)

cars_per_model <- mpg %>%
    group_by(model) %>%
    summarise(num_cars = n())
```

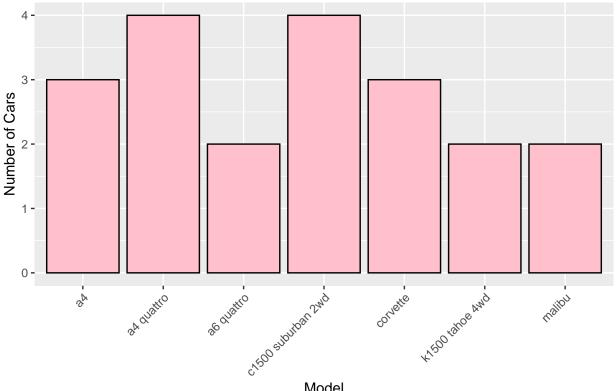
```
## # A tibble: 38 x 2
##
      model
                         num_cars
##
      <chr>
                            <int>
   1 4runner 4wd
                                6
                                7
## 2 a4
## 3 a4 quattro
                                8
## 4 a6 quattro
                                3
## 5 altima
## 6 c1500 suburban 2wd
                                5
## 7 camry
                                7
                                7
## 8 camry solara
## 9 caravan 2wd
                               11
                                9
## 10 civic
## # i 28 more rows
```

print(cars_per_model)

#4a. Plot using geom_bar() using the top 20 observations only. The graphs should have a title, labels a top_20_data <- head(mpg[order(mpg\$year, decreasing = TRUE),], 20)

```
ggplot(top_20_data, aes(x = model)) +
  geom_bar(fill = "pink", color = "black") +
  labs(title = "Top 20 Observations: Number of Cars per Model",
      x = "Model", y = "Number of Cars") +
 theme(axis.text.x = element_text(angle = 45, hjust = 1))
```

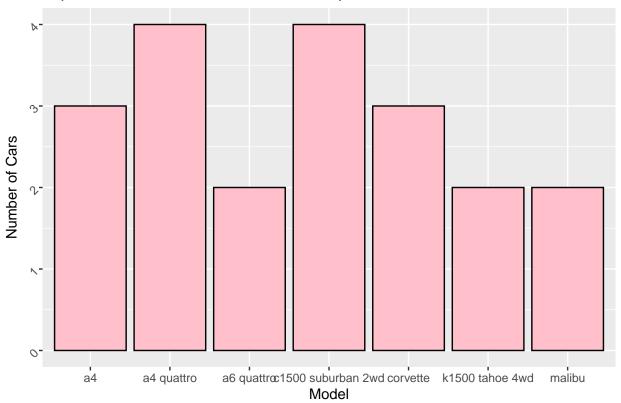
Top 20 Observations: Number of Cars per Model



Model

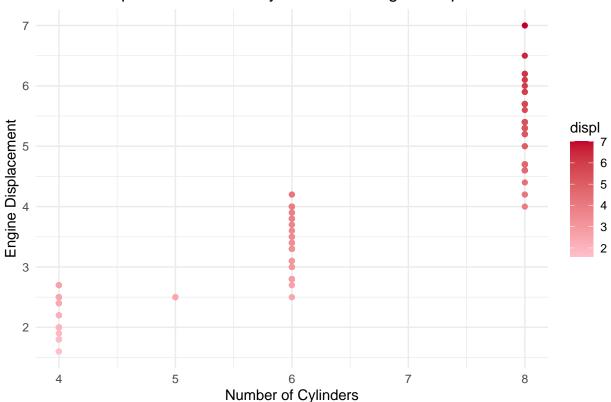
```
#4b. Plot using the geom_bar() + coord_flip() just like what is shown below. Show codes and its result
ggplot(top_20_data, aes(y = model)) +
 geom_bar(fill = "pink", color = "black") +
 labs(title = "Top 20 Observations: Number of Cars per Model",
      x = "Number of Cars", y = "Model") +
  coord_flip() +
  theme(axis.text.y = element_text(angle = 45, hjust = 1))
```

Top 20 Observations: Number of Cars per Model



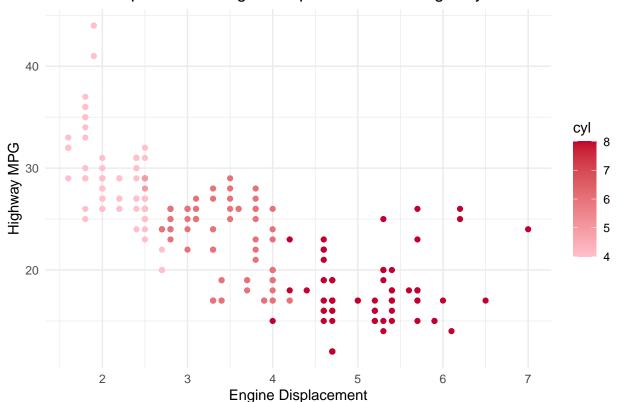
```
#5. Plot the relationship between cyl - number of cylinders and displ - engine displacement using geom_
ggplot(mpg, aes(x = cyl, y = displ, color = displ)) +
    geom_point() +
    labs(title = "Relationship between No. of Cylinders and Engine Displacement",
        x = "Number of Cylinders", y = "Engine Displacement") +
    scale_color_gradient(low = "pink", high = "#C20030") +
    theme_minimal()
```

Relationship between No. of Cylinders and Engine Displacement



#5a. How would you describe its relationship? Show the codes and its result. The plot shows that there

Relationship between Engine Displacement and Highway MPG



```
#6. Import the traffic.csv onto your R environment.
traffic <- read.csv("traffic.csv")
```

```
#6a. How many numbers of observation does it have? What are the variables of the traffic dataset the Sh

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, ]
```

шш			D-+-T	T	W-1-1-1-1	TD
##	4	0015 11 01		Junction		ID
##	1	2015-11-01		1		20151101001
##	2	2015-11-01		1		20151101011
##	3	2015-11-01		1		20151101021
##	4	2015-11-01		1	7	
##	5	2015-11-01		1		20151101041
##	6	2015-11-01		1	6	
##	7	2015-11-01		1	9	
##	8	2015-11-01		1	8	
##	9	2015-11-01		1	11	
##	10	2015-11-01		1		20151101091
##	11	2015-11-01		1	15	
##	12	2015-11-01		1	17	
##	13	2015-11-01		1	16	
##	14	2015-11-01		1		20151101131
##	15	2015-11-01		1		20151101141
##	16	2015-11-01		1		20151101151
##	17	2015-11-01		1		20151101161
##	18	2015-11-01		1	16	
##	19	2015-11-01		1	17	
##	20	2015-11-01		1	20	
##	21	2015-11-01		1	17	
##	22	2015-11-01		1	19	
##	23	2015-11-01		1	20	
##	24	2015-11-01		1	15	
##	25	2015-11-02		1		20151102001
##	26	2015-11-02		1	12	
##	27	2015-11-02		1		20151102021
##	28 29	2015-11-02 2015-11-02		1	12	20151102031 20151102041
##	30	2015-11-02		1		
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##	32	2015-11-02		1	13	20151102061
##	33	2015-11-02		1		20151102071
##	34	2015 11 02 2015-11-02		1		20151102081
##	35	2015 11 02 2015-11-02		1		20151102091
##	36	2015-11-02		1		
	37	2015-11-02		1		20151102111
	38	2015-11-02		1		20151102121
	39	2015-11-02		1		20151102131
	40	2015-11-02		1		20151102141
##		2015-11-02		1		20151102161
	42	2015-11-02		1		20151102171
	43	2015-11-02		1		20151102171
##		2015-11-02		1		20151102191
##		2015-11-02		1		20151102101
##		2015-11-02		1		20151102201
	47	2015 11 02 2015-11-02		1		20151102211
	48	2015-11-02		1		20151102221
	49	2015-11-03		1		20151103201
	50	2015-11-03		1		20151103011
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##	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
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##	62	2015-11-03	13:00:00	1	29	20151103131
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##	66	2015-11-03	17:00:00	1	26	20151103171
##	67	2015-11-03	18:00:00	1	25	20151103181
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##	69	2015-11-03	20:00:00	1	26	20151103201
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##	71	2015-11-03	22:00:00	1	25	20151103221
##	72	2015-11-03	23:00:00	1	20	20151103231
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##	74	2015-11-04	01:00:00	1	18	20151104011
##	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	10:00:00	1	26	20151104101
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## 211
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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("#ffe5ec", "#ffc2d1", "#ffb3c6", "#ff8fab")) +
 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
Number of Vehicles
    30
20
10
                                                                                   Junction
                                                                                       2
                                           3
                                                                                       3
   150
   100
                                                                                     - 4
    50
     0
                                           4
    30
```

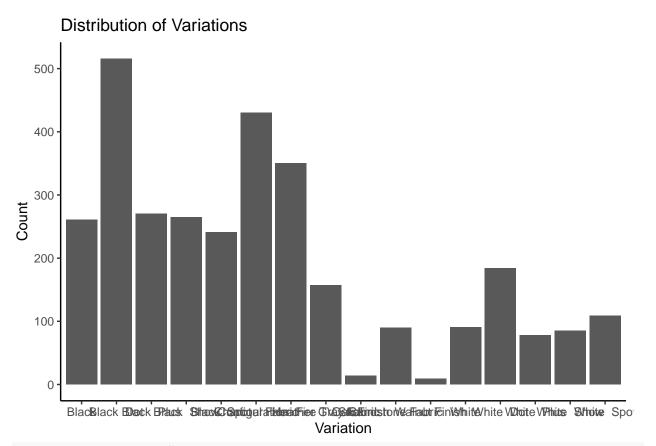
Date Time

20 10 0

```
#7.From alexa_file.xlsx, import it to your environment
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
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 ans
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
                                           430
## 6 Charcoal Fabric
## 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
library(ggplot2)
ggplot(alexafile, aes(x = variation)) +
  geom_bar() +
  labs(title = "Distribution of Variations",
       x = "Variation",
       y = "Count") +
```

theme_classic()



Number of Verified Reviews Per Month

