# Rworksheet\_Juntanilla#4c.Rmd

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#### 2023-11-23

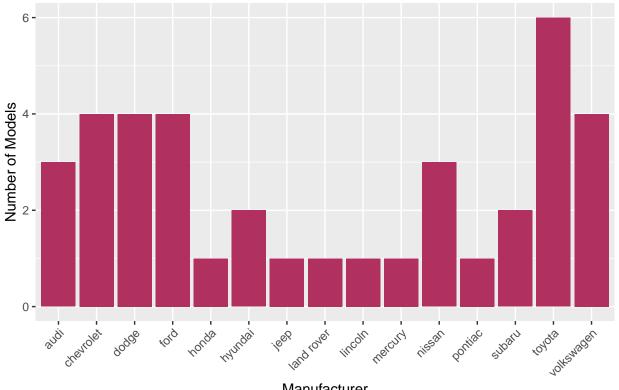
```
1.
#Use the dataset mpg
mpgdataset <- read.csv("mpg.csv")</pre>
view(mpgdataset)
## Error in view(mpgdataset): could not find function "view"
manufacturervar <- c("manufacturer", "model", "trans", "drv", "fl", "class")</pre>
manufacturervar
## [1] "manufacturer" "model"
                                      "trans"
                                                      "drv"
                                                                      "fl"
## [6] "class"
cont_vars <- c("displ", "year", "cyl", "cty", "hwy")</pre>
cont_vars
## [1] "displ" "year" "cyl"
                                "cty"
                                        "hwy"
2.
#Answer: The manufacturer that has the most models in the dataset is the dodge manufacturer and the mode
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
modelsvar <- mpgdataset %>%
  group_by(manufacturer) %>%
  summarise(num_models = n_distinct(model)) %>%
  arrange(desc(num_models))
modelsvar[1, ]
```

## # A tibble: 1 x 2

```
##
     manufacturer num models
##
     <chr>>
                       <int>
## 1 toyota
                           6
#B.
library(ggplot2)
ggplot(modelsvar, aes(x = manufacturer, y = num_models)) +
  geom_bar(stat = "identity", fill = "maroon") +
 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

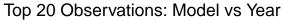
2.

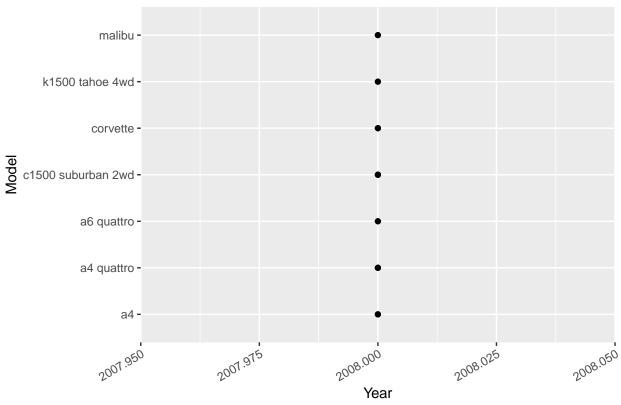


Manufacturer

```
#A. What does ggplot(mpg, aes(model, manufacturer)) + geom_point() show?
# This command ggplot helps creates a scatter plot where each point represents a car model, positioned
#B. Is it useful? If not, how could you modify the data to make it more informative?
# Yes it is useful because we can use it to specify the informations that we want in a certain datasets
```

3. Obs\_20 <- head(mpgdataset[order(mpgdataset\$year, decreasing = TRUE), ], 20) ggplot(Obs\_20, aes(x = year, y = model)) + geom\_point() + labs(title = "Top 20 Observations: Model vs Year", x = "Year", y = "Model") + theme(axis.text.x = electrical e





```
4.
```

```
library(dplyr)
modelsofcar <- mpgdataset %>%
  group_by(model) %>%
  summarise(num_cars = n())
  modelsofcar
## # 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
## 6 c1500 suburban 2wd
## 7 camry
                                7
                                7
## 8 camry solara
## 9 caravan 2wd
                               11
## 10 civic
## # i 28 more rows
cars_top_20 <- head(mpg[order(mpgdataset$year, decreasing = TRUE), ], 20)</pre>
```

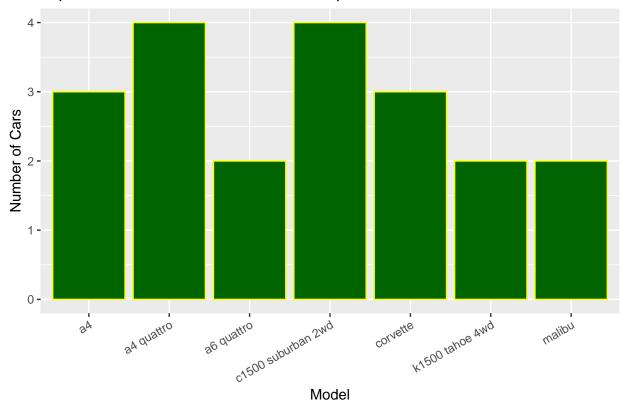
```
ggplot(cars_top_20, aes(x = model)) +
  geom_bar(fill = "darkgreen", color = "yellow") +
  labs(title = "Top 20 Observations: Number of Cars per Model",
      x = "Model", y = "Number of Cars") +
  theme(axis.text.x = element_text(angle = 30, hjust = 1))
```

### Top 20 Observations: Number of Cars per Model

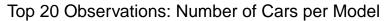
theme(axis.text.y = element\_text(angle = 40, hjust = 1 ))

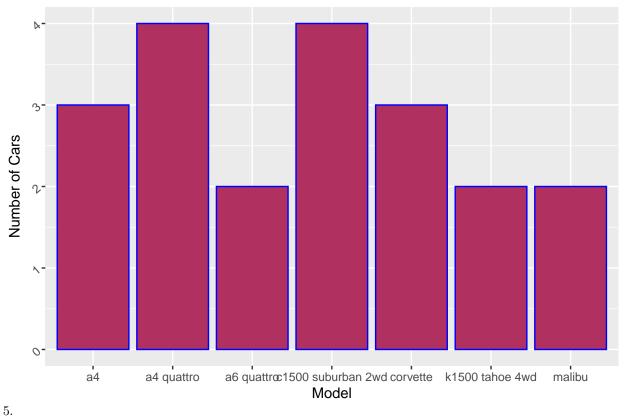
#4b.

coord\_flip() +

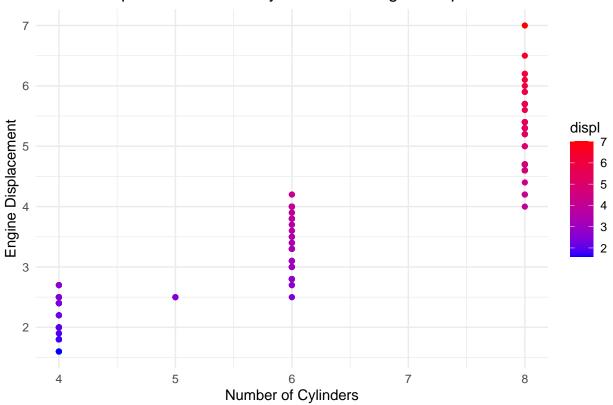


```
ggplot(cars_top_20, aes(y = model)) +
 geom_bar(fill = "maroon", color = "blue") +
 labs(title = "Top 20 Observations: Number of Cars per Model",
      x = "Number of Cars", y = "Model") +
```





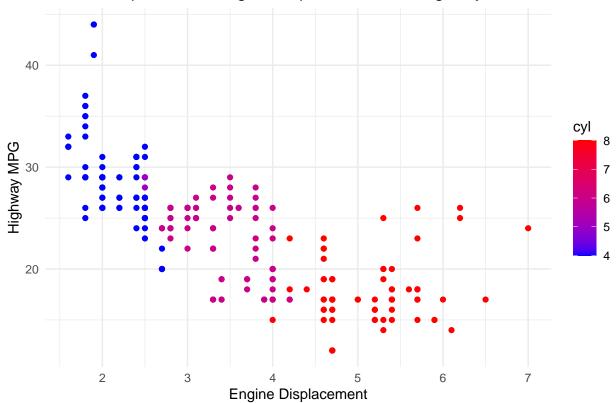
## Relationship between No. of Cylinders and Engine Displacement



#A.
# The relationship ofn no. of cyclinders and engine displacement show that the higher the cyclinder is

6.

### Relationship between Engine Displacement and Highway MPG



```
#6.

trafficvars <- read.csv("traffic.csv")
view(trafficvars)

## Error in view(trafficvars): could not find function "view"

#A.
observe_num <- nrow(trafficvars)

variablesdf <- names(trafficvars)

cat("Number of observations:", observe_num, "\n")

## Number of observations: 48120

cat("Variables of the traffic dataset:", variablesdf, "\n")

## Variables of the traffic dataset: DateTime Junction Vehicles ID

#B.
trafficjunction <- c(1,2,3,4)
trafficsets <- trafficvars[trafficvars$Junction %in% trafficjunction, ]
trafficsets</pre>

## DateTime Junction Vehicles ID
```

13 20151101011

10 20151101021

7 20151101031

2015-11-01 00:00:00 1 15 20151101001

1

1

1

2015-11-01 01:00:00

2015-11-01 02:00:00

2015-11-01 03:00:00

## 1

## 2

## 3

## 4

##	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	14:00:00	1	16	20151101141
##	16	2015-11-01	15:00:00	1	12	20151101151
##	17	2015-11-01	16:00:00	1	12	20151101161
##	18	2015-11-01	17:00:00	1	16	20151101171
##	19	2015-11-01	18:00:00	1	17	20151101181
##	20	2015-11-01	19:00:00	1	20	20151101191
##	21	2015-11-01	20:00:00	1	17	20151101201
##	22	2015-11-01	21:00:00	1	19	20151101211
##	23	2015-11-01	22:00:00	1	20	20151101221
##	24	2015-11-01	23:00:00	1	15	20151101231
##	25	2015-11-02	00:00:00	1	14	20151102001
##	26	2015-11-02	01:00:00	1	12	20151102011
##	27	2015-11-02	02:00:00	1	14	20151102021
##	28	2015-11-02	03:00:00	1	12	20151102031
##	29	2015-11-02	04:00:00	1	12	20151102041
##	30	2015-11-02	05:00:00	1	11	20151102051
##	31	2015-11-02	06:00:00	1	13	20151102061
##	32	2015-11-02	07:00:00	1	14	20151102071
##	33	2015-11-02	08:00:00	1	12	20151102081
##	34	2015-11-02	09:00:00	1	22	20151102091
##	35	2015-11-02	10:00:00	1	32	20151102101
##	36	2015-11-02	11:00:00	1	31	20151102111
##	37	2015-11-02	12:00:00	1	35	20151102121
##	38	2015-11-02	13:00:00	1	26	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	21:00:00	1	32	20151102211
##	47	2015-11-02	22:00:00	1	30	20151102221
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##	53	2015-11-03	04:00:00	1	11	20151103041
##	54	2015-11-03		1	11	20151103051
##	55	2015-11-03	06:00:00	1		20151103061
	56	2015-11-03	07:00:00	1	14	20151103071
	57	2015-11-03	08:00:00	1		20151103081
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##	24827	2016-12-31	10:00:00	2	9	20161231102
##	24828	2016-12-31	11:00:00	2	10	20161231112
##	24829	2016-12-31	12:00:00	2	7	20161231122
##	24830	2016-12-31	13:00:00	2	10	20161231132
##	24831	2016-12-31	14:00:00	2	7	20161231142
##	24832	2016-12-31	15:00:00	2	7	20161231152
##	24833	2016-12-31	16:00:00	2	9	20161231162
##	24834	2016-12-31	17:00:00	2	11	20161231172
##	24835	2016-12-31	18:00:00	2	10	20161231182
			19:00:00	2		20161231192
##	24837	2016-12-31	20:00:00	2	7	20161231202
		2016-12-31		2	12	20161231212
		2016-12-31		2		20161231222
		2016-12-31		2		20161231232
		2017-01-01		2		20170101002
		2017-01-01		2		20170101012
		2017-01-01		2		20170101012
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## 24999 2017-01-07 14:00:00
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   [ reached 'max' / getOption("max.print") -- omitted 23121 rows ]
#C.
library(ggplot2)
ggplot(trafficvars, aes(x = DateTime, y = Junction, group = Junction, color = Junction)) +
geom_line() +
```

```
labs(title = "Junctions Graph", x = "Time", y = "Junction") +
geom_line()
```

## **Junctions Graph**

4-

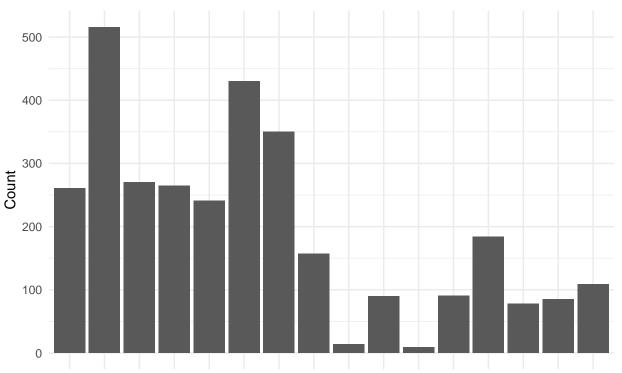


1-

## Time

```
## 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
#C.
```

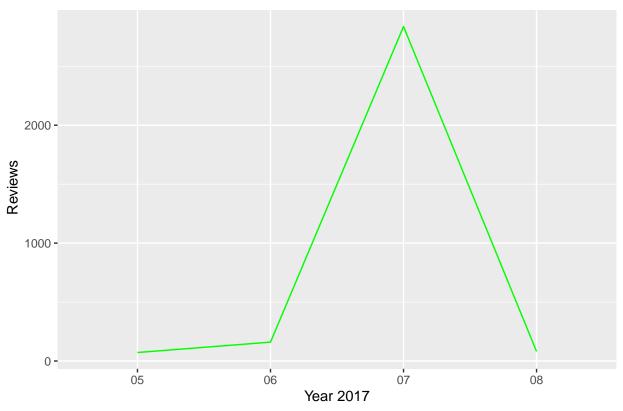
## Number of Distributions of Variations

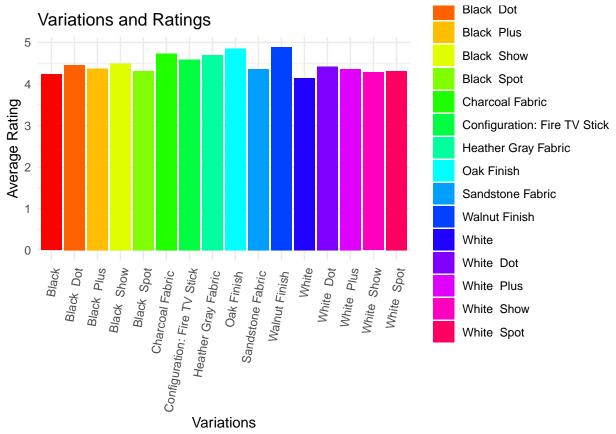


Black Black

```
#D.
alexa_file$date <- as.Date(alexa_file$date)
alexa_file$month <- format(alexa_file$date, "%m")</pre>
```

## Number of Verified Reviews Per Month





```
var_ratings <- alexa_file %>%
  group_by(variation) %>%
  summarise(average_rating = mean(rating, na.rm = TRUE))

max_rating <- max(var_ratings$average_rating, na.rm = TRUE)

highrate <- alexa_file %>%
  filter(rating == max_rating)
print(highrate)

## [1] rating date variation verified_reviews
```

```
## [1] rating date variation verified
## [5] feedback month
## <0 rows> (or 0-length row.names)
```