# RWorksheet\_Bansara#4c

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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" ...
## $ class
                : chr "compact" "compact" "compact" ...
```

1c. Which are continuous variables?

```
#displ: Engine displacement in liters.

#hwy: Highway miles per gallon.

#cty: City miles per gallon.
```

2. Which manufacturer has the most models in this data set? Which model has the most variations? Show your answer

```
library(ggplot2)

manumodel <- table(mpg$manufacturer)

manumax <- names(which.max(manumodel))

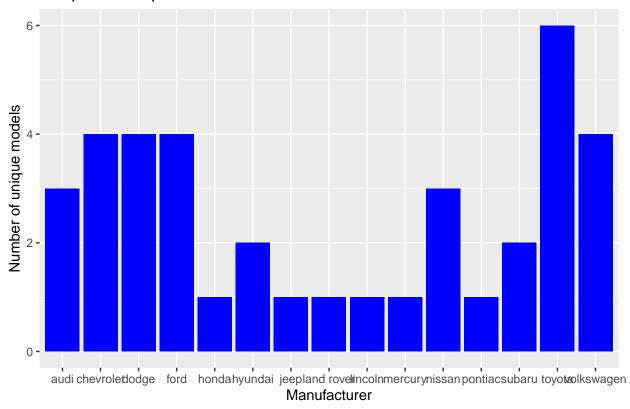
cat("Manufacturer with the most models:", manumax, "\n")</pre>
```

## Manufacturer with the most models: dodge

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

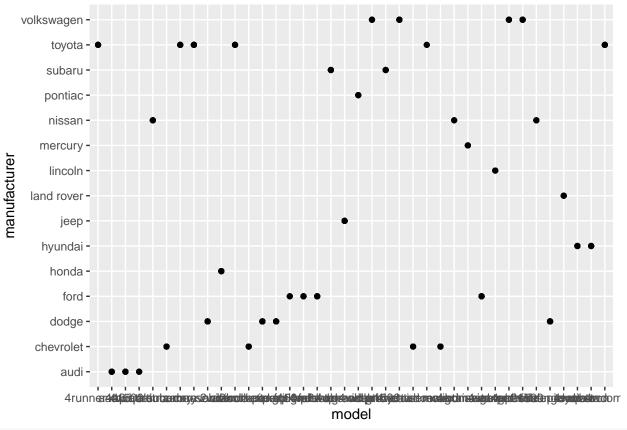
```
mostvarmod <- names(which.max(model_counts))</pre>
cat("Model with the most variations:", mostvarmod, "\n")
## Model with the most variations: caravan 2wd
2a. Group the manufacturers and find the unique models. Show your codes and result.
library(ggplot2)
library(dplyr)
##
## Attaching package: 'dplyr'
## 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()



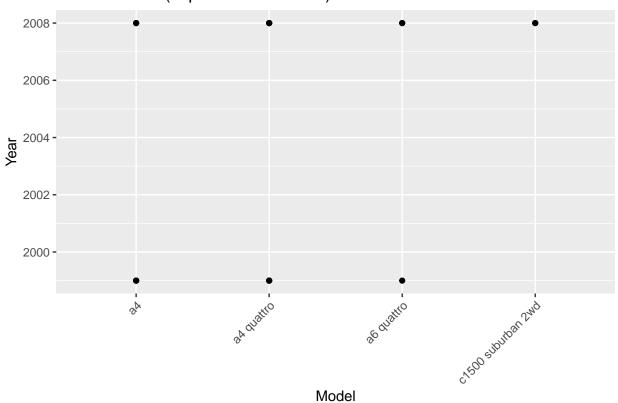
#### # it shows the points where model and manufacturer are.

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

```
#yes it is useful
```

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

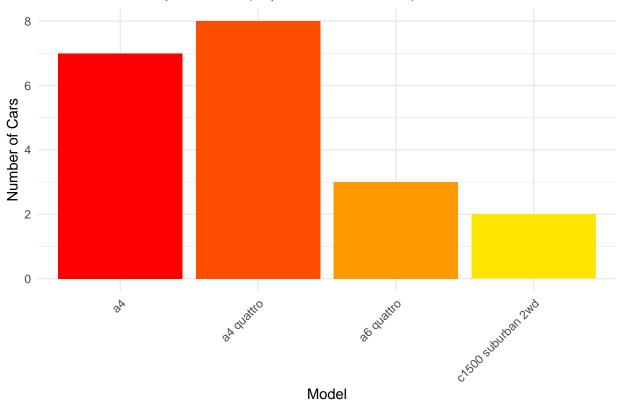
```
library(dplyr)
modelgroup <- mpg%>%
  group_by(manufacturer)

print(modelgroup)
```

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

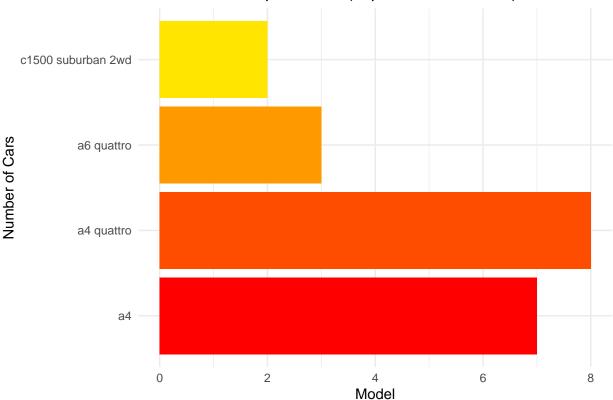


4b. Plot using the  $geom\_bar() + coord\_flip()$  just like what is shown below. Show codes and its result.

```
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)



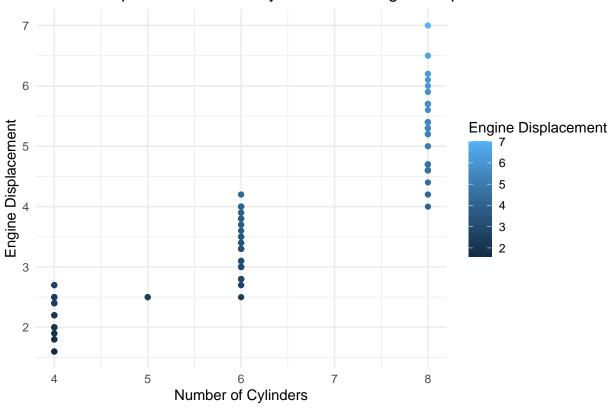
5. Plot the relationship between cyl - number of cylinders and displ - engine displacement using geom\_point with aesthetic color = engine displacement. Title should be "Relationship between No. of Cylinders and Engine Displacement".

y = "Engine Displacement") +

theme\_minimal()

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

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



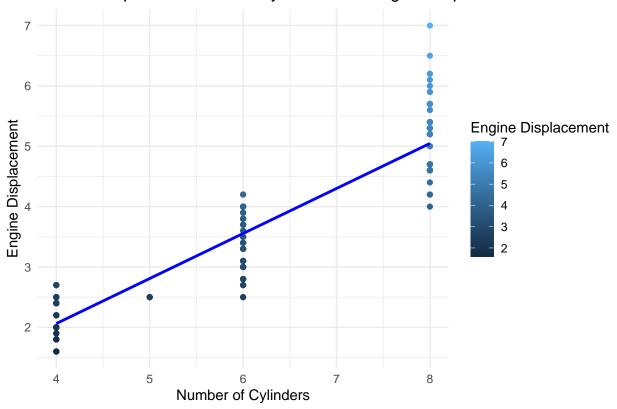
5a. How would you describe its relationship? Show the codes and its result.

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

## Correlation Coefficient: 0.9302271

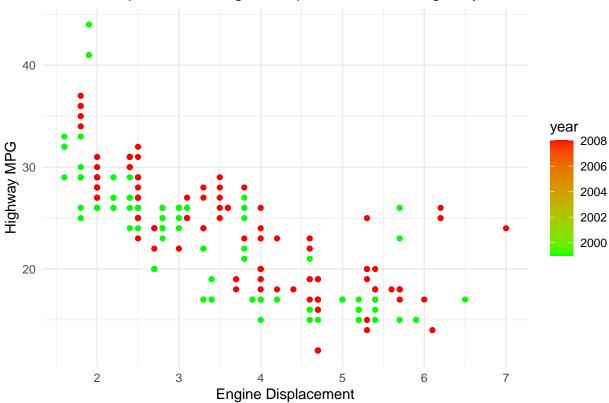
## `geom\_smooth()` using formula = 'y ~ x'

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



6. 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?

### 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 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	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
##		2015-11-02		1	~ =	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		1	34	20151102141
##	40	2015-11-02		1	30	20151102151
##		2015-11-02	16:00:00	1	27	20151102161
	42	2015-11-02		1		20151102171
	43	2015-11-02		1		20151102181
	44	2015-11-02		1		20151102191
##		2015-11-02		1		20151102201
	46	2015-11-02		1		20151102211
	47	2015-11-02		1		20151102221
	48	2015-11-02		1		20151102231
	49	2015-11-03		1		20151103001
	50	2015-11-03		1		20151103011
##	51	2015-11-03	02:00:00	1	19	20151103021

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##	24807	2016-12-30	14:00:00	2	14	20161230142
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##	24810	2016-12-30	17:00:00	2	15	20161230172
##	24811	2016-12-30	18:00:00	2	10	20161230182
##	24812	2016-12-30	19:00:00	2	10	20161230192
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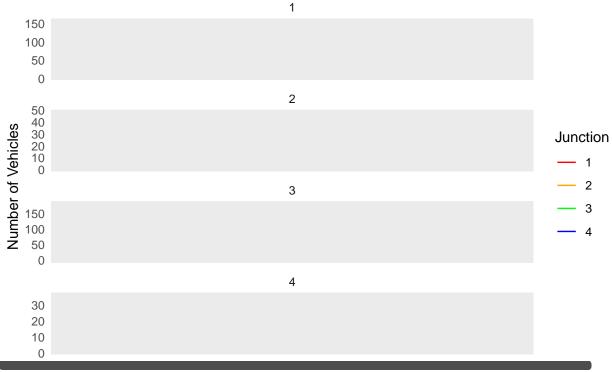
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## 24946 2017-01-05 09:00:00
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```

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

6c. Plot each junction in a using geom\_line(). Show your solution and output.

```
## `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



**Date Time** 

7. From alexa\_file.xlsx, import it to your environment

```
library(readxl)
```

```
alexafile <- read_excel("alexa_file.xlsx")
```

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")</pre>
```

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

```
## # A tibble: 16 x 2
##
                                   totalcount_
      variation
##
      <chr>
                                         <int>
##
   1 Black
                                           261
                                           516
## 2 Black Dot
## 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
                                           109
## 16 White Spot
```

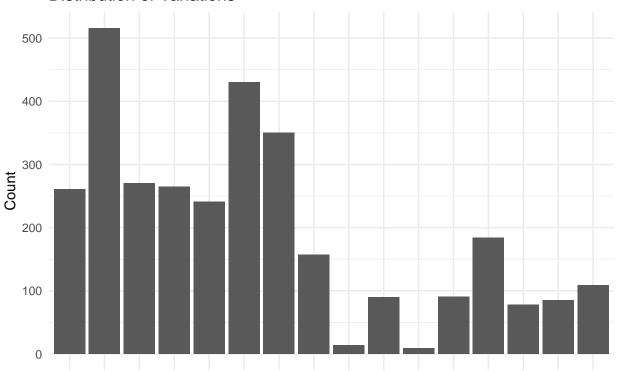
7c. Plot the variations using the ggplot() function. What did you observe? Complete the details of the graph. Show solution and answer.

```
library(ggplot2)

ggplot(alexafile, aes(x = variation)) +
  geom_bar() +
  labs(title = "Distribution of Variations",
```



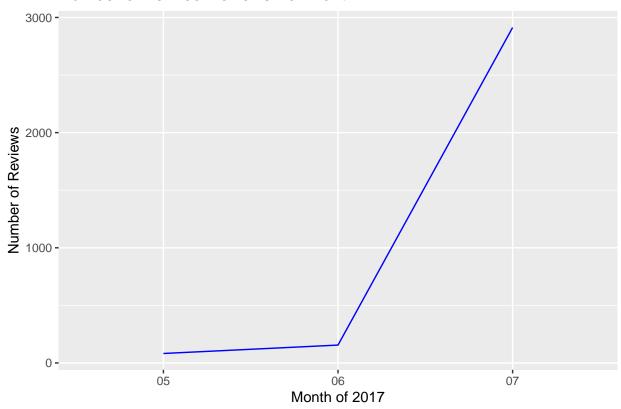
## Distribution of Variations



Black Black Brack Brack Show Continual attended time Characteristics to New Attantoric in North ite / Inite /

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.

