Course project, Regression Models

explore the dataset

```
data(mtcars)
```

Here are the explanation for all variables

```
mpg   Miles/(US) gallon
cyl   Number of cylinders
disp   Displacement (cu.in.)
hp Gross horsepower
drat   Rear axle ratio
wt Weight (lb/1000)
qsec   1/4 mile time
vs V/S
am Transmission (0 = automatic, 1 = manual)
gear   Number of forward gears
carb   Number of carburetors
```