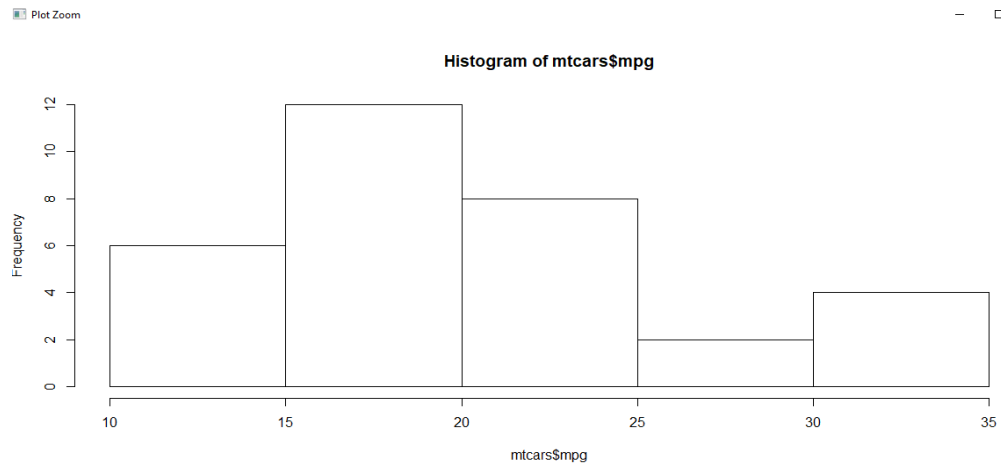


5. Problem Statement

1. Histogram for all variables in a dataset **mtcars**.

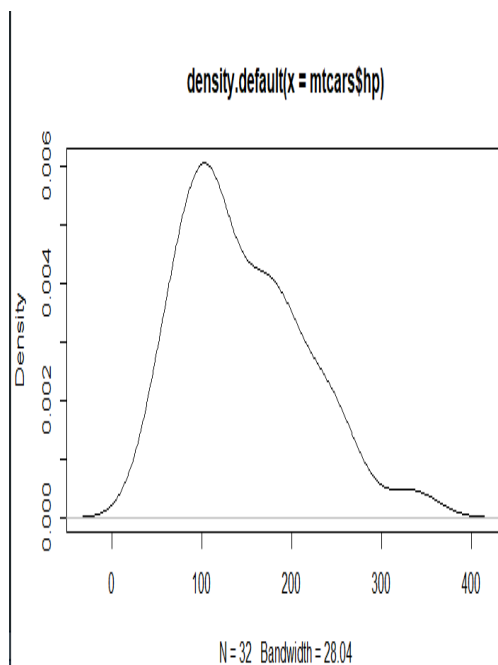
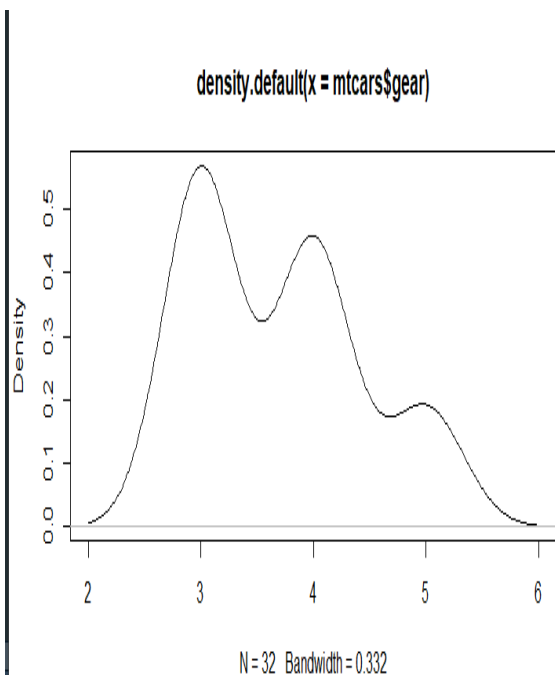
Write a program to create histograms for all columns

```
> hist(mtcars$mpg)
```



2. Check the probability distribution of all variables in **mtcars**.

```
> plot(density(x=mtcars$hp))  
> plot(density(x=mtcars$gear))
```



3. Write a program to create boxplot for all variables.

```
> boxplot(mtcars)
```

