HelloWorld

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R Markdown

This is a markdown file

This is a "HelloWorld" text markdown file, part of Peer-graded Assignment: Assemble your toolbox.

DIRECT LINK to "datasciencecoursera" repo.

Also, HERE you can find direct link to my Git Hub profile.

Practice (text)

- library(dataset)
- head(iris)
- summary(iris) descriptive statistics
- $\bullet \;$ hist (iris\$Sepal.Length) - basic histogram for Sepal.Length variable

Practice (code)

summary(iris)

```
##
     Sepal.Length
                      Sepal.Width
                                       Petal.Length
                                                        Petal.Width
           :4.300
                            :2.000
                                             :1.000
                                                       Min.
                                                              :0.100
   1st Qu.:5.100
                     1st Qu.:2.800
                                      1st Qu.:1.600
##
                                                       1st Qu.:0.300
##
    Median :5.800
                     Median :3.000
                                      Median :4.350
                                                       Median :1.300
##
    Mean
           :5.843
                     Mean
                            :3.057
                                      Mean
                                             :3.758
                                                       Mean
                                                              :1.199
    3rd Qu.:6.400
                     3rd Qu.:3.300
                                      3rd Qu.:5.100
                                                       3rd Qu.:1.800
                            :4.400
           :7.900
                                             :6.900
##
    Max.
                     Max.
                                      Max.
                                                              :2.500
                                                       Max.
##
          Species
##
    setosa
              :50
    versicolor:50
##
    virginica:50
##
##
##
```

Histogram of iris\$Sepal.Length

