Data-607 Week-1 Assignment

• Student Name: Sachid Deshmukh

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R Markdown

This is an R Markdown document. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see http://rmarkdown.rstudio.com.

When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

summary(cars)

```
##
                        dist
        speed
          : 4.0
                  Min.
                          : 2.00
   1st Qu.:12.0
                   1st Qu.: 26.00
##
##
   Median:15.0
                  Median : 36.00
          :15.4
##
   Mean
                  Mean : 42.98
   3rd Qu.:19.0
                   3rd Qu.: 56.00
   Max.
           :25.0
                  Max.
                         :120.00
```

Including Plots

You can also embed plots, for example:



Note that the echo = FALSE parameter was added to the code chunk to prevent printing of the R code that generated the plot.