First_RMarkdown File

Me

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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)

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

```
##
        Girth
                          Height
                                        Volume
##
    Min.
           : 8.30
                             :63
                                    Min.
                     Min.
                                            :10.20
##
    1st Qu.:11.05
                     1st Qu.:72
                                    1st Qu.:19.40
    Median :12.90
                     Median:76
                                    Median :24.20
##
##
    Mean
            :13.25
                     Mean
                             :76
                                    Mean
                                            :30.17
##
    3rd Qu.:15.25
                     3rd Qu.:80
                                    3rd Qu.:37.30
##
    Max.
            :20.60
                     Max.
                             :87
                                            :77.00
                                    Max.
```

Including Plots

You can also embed plots, for example:

