My Firts R Markdown Document

Manfredo Novella 9/18/2019

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(iris)

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

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.