Example Rmd, Intro to Machine Learning

David Puelz

August 2023

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.

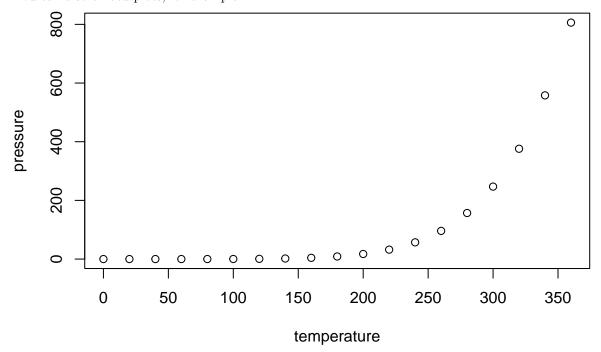
When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

summary(cars)

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

Including Plots

You can also embed plots, for example:



$$2 + 2 = 4$$
 (1)

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