Module 2 R Markdown 1

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Level 1 header

R Markdown

Level 3 header

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.

Here's a link to visit The Viper

Formatting in **bold** or *italics*.

When we compile, we'll use the R Markdown package.

To make a list, do this:

- Breakfast
 - food
 - * eggs
 - * bacon
 - * toast
 - drinks
 - * coffee
 - * OJ
 - * milk
- Lunch
 - taco

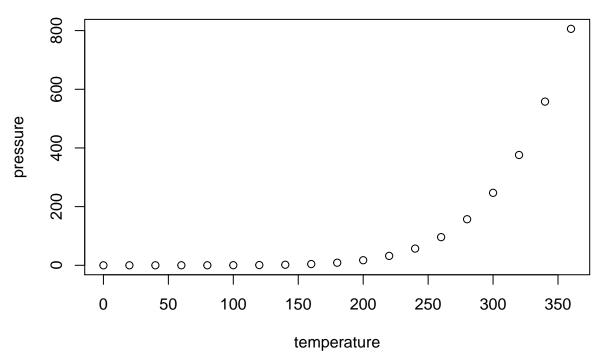
When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

summary(cars)

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

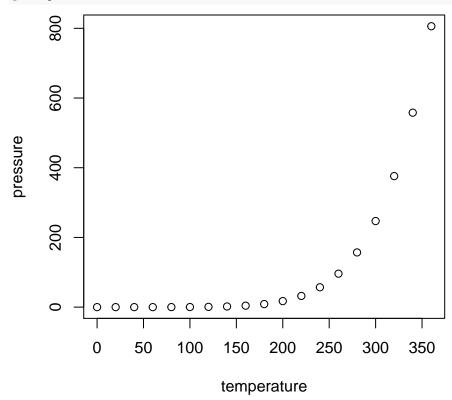
Including Plots

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.

plot(pressure)



Insert Tables

knitr::kable(head(cars))

$_{\mathrm{speed}}$	dist
4	2
4	10
7	4
7	22
8	16
9	10