My first rmd

FC

2023 - 10 - 14

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.

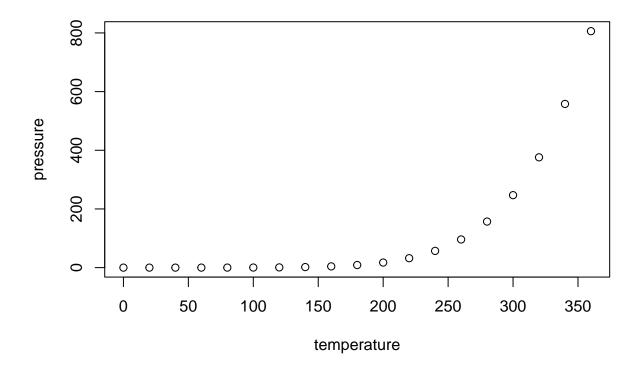
When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

summary(cars)

```
##
                          dist
        speed
##
           : 4.0
                    Min.
                            : 2.00
    Min.
    1st Qu.:12.0
                    1st Qu.: 26.00
##
##
    Median:15.0
                    Median: 36.00
##
    Mean
            :15.4
                    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.

Here is where my text starts

Problems I had getting to this point

The original rmd from MyAberdeen knitted to PDF fine but when I tried to repeat it I got an error. I didn't understand the error message. Is it that it can't overwrite an existed knitted PDF? It seems that way because it works if I go and delete the previously knitted PDF.

Then, I couldn't remember how to create a new markdown file and there was no Source window. I googled it and started adding this text. So far I have two levels of heading and a blank line, as well as prose.

This is a quote. At first it would not render properly and I couldn't find why. So, I pasted my markdown into chatgpt and asked it. It said that the backslash I had preceding the quote to make a line break might be combining with the chevron to mean something else. So, I replaced the backslashes with double spaces and now it works.

Now I have a code chunk where I assign the words of the nato alphabet to the letters of my name. This is assigning 'values' to 'objects'.

```
a <- "alpha"
f <- "foxtrot"
i <- "india"</pre>
```

```
1 <- "lima"
n <- "november"
o <- "oscar"
u <- "uniform"</pre>
```

This is prose between chunks. It is bold.

Next I have a chunk to call on the objects I previously assigned values to but I don't know how to do that so they'll return all in a line yet, so it's just the f.

f

[1] "foxtrot"

This is a numbered list

- 1) Alexis
- 2) Moira
- 3) Patrick
- 4) David
- 5) Jonny

This is an unordered list

- Stevie
 - Motel
- Roland
 - Mayor
- Ronnie
 - Contractor
- \bullet Ted
 - Vet