

Assignment 1 R: Markdown practice

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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
##  Min.   : 4.0    Min.   :  2.00
##  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.

Hello World! # Heading 1 ## Heading 2 ### Heading 3 *italics* or *italics* **bold** or **bold** ***bold and italicized***
 * Bullet point item * Second item * Sub-list indented by 4 spaces + Different bullet point symbol - Another bullet point symbol - Sub-sub-list 1. Numeric list 2. Second item i. Roman numeral sub-list a. A sub-sub-list
 Consecutive lines become a single paragraph unless you leave a blank line between them. Link [Math](#)
 equation: $C = 2\pi r$ Inline code: Two plus two equals 4 Use backticks to indicate a code chunk:

```
2 + 2
```

```
## [1] 4
```

Table formatting: | Column 1 | Column 2 | Column 3 | |-----|:-----:|-----:| | Left aligned | Centered
 | Right | | Cell 3 | Cell 4 | Cell 6 |