Introduction to R programming

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2024-11-06

# 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.](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

1

0

50

100

150

200

250

300

350

0

200

400

600

800

**Pressure**

# Temperature

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

2