KnitTemplate

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## 0.1 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

## 0.2 Including Plots

You can also embed plots, for example:



Figure : This is a caption

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

Table 1:this s a caption

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| MED4 | 2.5 | 0.00 | All tested | All tested | All tested |
| SS120 | 250 | 0.50 | 16 | 90 | White LED |
| SS120 | 25 | 0.45 | 8 | 90 | 450 |
| SS120 | 2.5 | 0.15 | 12 | 30 | 660 |
| MIT9313 | 250 | 0.54 | 16 | 30 | 450 |
| MIT9313 | 25 | 1.01 | 16 | 90 | White LED |
| MIT9313 | 2.5 | 0.45 | 12 | 90 | 450 |