My First R markdown

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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 [here]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. I show two examples -summary -plot

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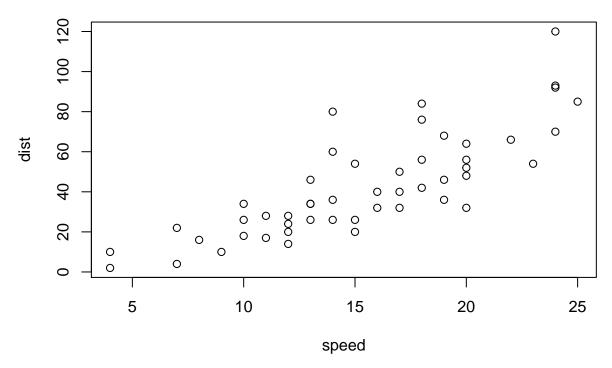
You can embed an R code chunk like this:

```
print("Hello, let us look at an example")
## [1] "Hello, let us look at an example"
summary(cars)
```

```
##
        speed
                         dist
##
           : 4.0
                           : 2.00
    Min.
                    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.

some more examples of

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