3/17/2017 RNotebookIntro

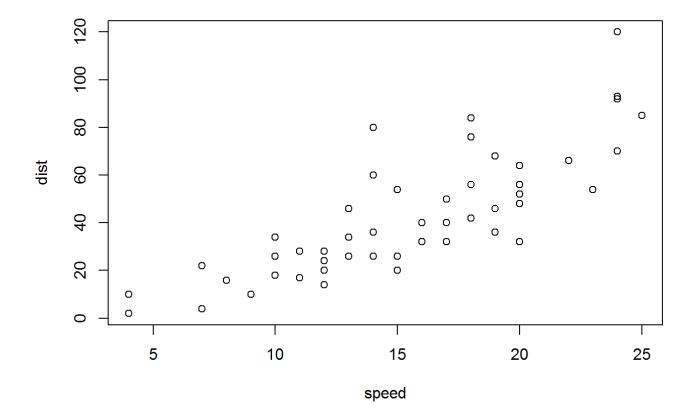
## RNotebookIntro

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
                            : 2.00
##
    Min.
            : 4.0
                    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
##
            :25.0
##
    Max.
                    Max.
                            :120.00
```

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.

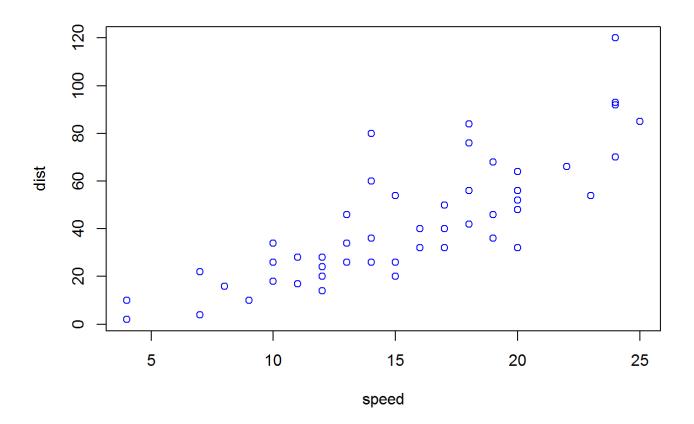
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This is edited by Jon. This is how you put code in the doc (output will be displayed below):

```
head(cars)
```

```
##
      speed dist
## 1
          4
                2
## 2
          4
               10
## 3
          7
                4
## 4
          7
               22
## 5
          8
               16
          9
               10
## 6
```

Use the 'echo=FALSE' noted earlier if you don't want to add the code.



If you want PDF document, then just change the output at the first chunk from "html\_document" to "pdf\_document"