R\_handy\_commands

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# GENERAL R FUNCTIONS

## Open, Close and Directories

### Quit

**quit()**

### Install Packages

**Install.packages("package\_name")**

If you want to use the package, you have to give the following command: Library(“package\_name”)  
  
DON’T FORGET to put “ “ around package name, or it will give you error messages

### Update all installed packages

**update.packages()**

### Getting Help

**Help(function)**

e.g. help(plot)  
  
OR  
?function  
e.g. ?plot  
  
OR  
Apropos(“function”)  
Lists all functions with string “function” in the name  
  
OR  
Example(function)  
Gets example of using the function

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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.