Some Common R Commands

Command	Explanation
help()	shows documentation for command
getwd()	shows present working directory
setwd()	sets working directory
install.packages()	installs R packages
library()	loads packages for use
import()	imports data using the rio package
edit()	lets you edit the data structure
c()	combines inputs into a vector

Some Common R Shortcuts

Shortcut	Explanation
up/down arrow	cycles through previous/subsequent commands
Ctrl + L	clears the console

Examples

help(setwd)

Shows the documentation for the setwd command.

setwd("C:/Users/bigwilly/Documents/ECN102")

Sets the present working directory to C:/Users/bigwilly/Documents/ECN102.

install.packages(''rio'')

Installs the rio package, which makes importing data a lot easier.

library(''rio'')

Loads the rio package so you can actually use it.

datastruct <- import(''data.csv'')</pre>

Imports data from file data.csv into data structure datastruct.

newds <- edit(datastruct)</pre>

Edits the data structure datastruct and saves it as newds.

testvector \leftarrow c(1, 6, 3, 7)

Creates a vector called testvector with values 1, 6, 3, 7.