Installing R and RStudio

Instructions for installing `R` and `RStudio`:

(1) Download `R`. R Cran.

(2) Choose the appropriate link for your operating system.

   (a) R for Windows
   (b) R for Mac OS
   (c) R for Linux

(3) You will most likely have to choose a mirror from which to download the program. Choice does not really matter (I usually choose the first one on the list that is in America). If it gives you an error, just choose a different mirror location.

(4) Follow the instructions to install `R`.

(5) Once `R` is finished downloading and installing, go to the `RStudio` website to download.

(6) Choose the appropriate link for your operating system. Make sure to choose the free desktop version of `RStudio`

   (a) RStudio for Windows
   (b) RStudio for Mac OS
   (c) RStudio for Linux: there are many choices based on which version you are using

(7) Follow the instructions to install `RStudio`.

(8) The program we actually use is `RStudio` since it has a nicer interface. `R` will work as a program but all of the class examples will be done in `RStudio`.