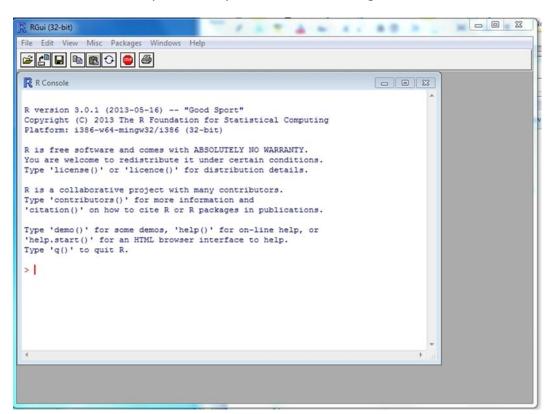**Installing R and R Studio**

**To install RStudio, we must install R first.**

**Installing R**

1. Go to http://cran.stat.ucla.edu/
2. Depending on your operating system, click on one of the versions and run the program.
    1) Windows
        - Click on "**Download R for Windows**"
        - Click on "**base**"
        - Click on "**Download R 3.5.1 for Windows**"
        - Run the program.
    2) Mac
        - Click on "**Download R for (Mac) OS X**"
        - Click on "**R-3.5.1.pkgg**"
        - Run the program.

When R is successfully installed, you'll see the following.

**If you installed R on your desktop, then do the following to download and install RStudio.**

**Installing RStudio**

1. Go to https://www.rstudio.com/
2. Click on "**Download RStudio**"
3. Click on "**DOWNLOAD**" for RStudio Desktop (Open Source License)
4. Choose the appropriate installer file for your operating system
   1) Windows
      - Click on "**RStudio 1.1.456 - Windows Vista/7/8/10**"
      - Run the program.
   2) Mac
      - Click on "**RStudio 1.1.456 - Mac OS X 10.6+ (64-bit)**"
      - Run the program.

When RStudio is successfully installed, you'll see the following.