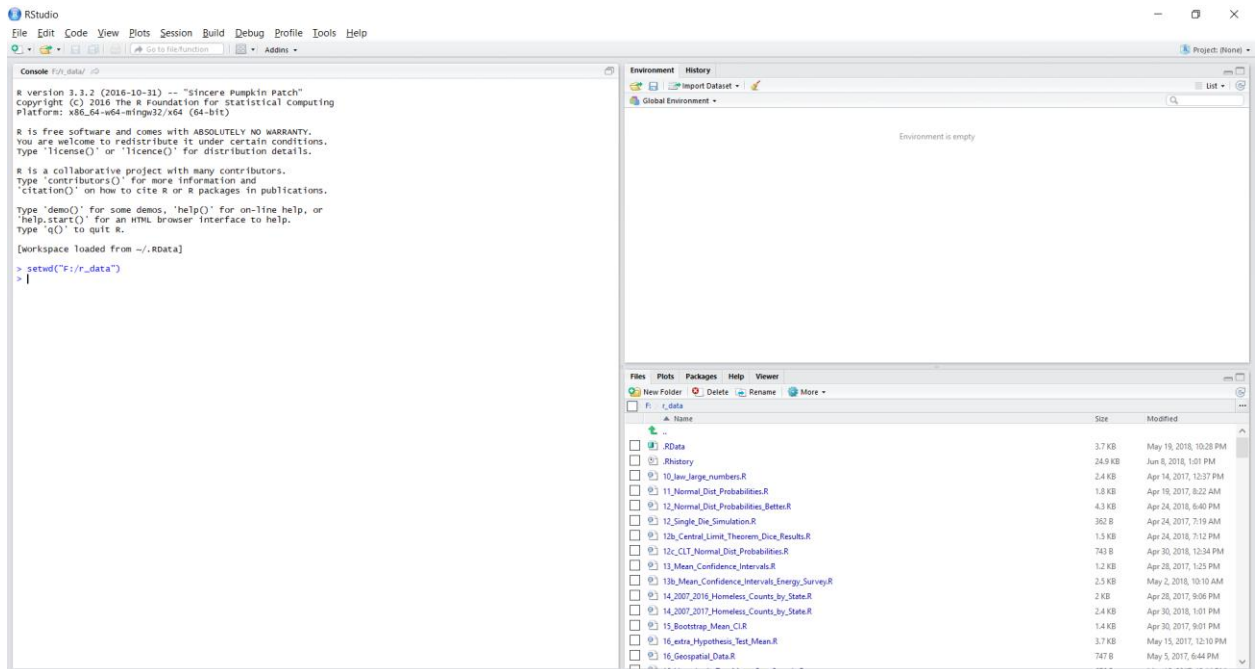
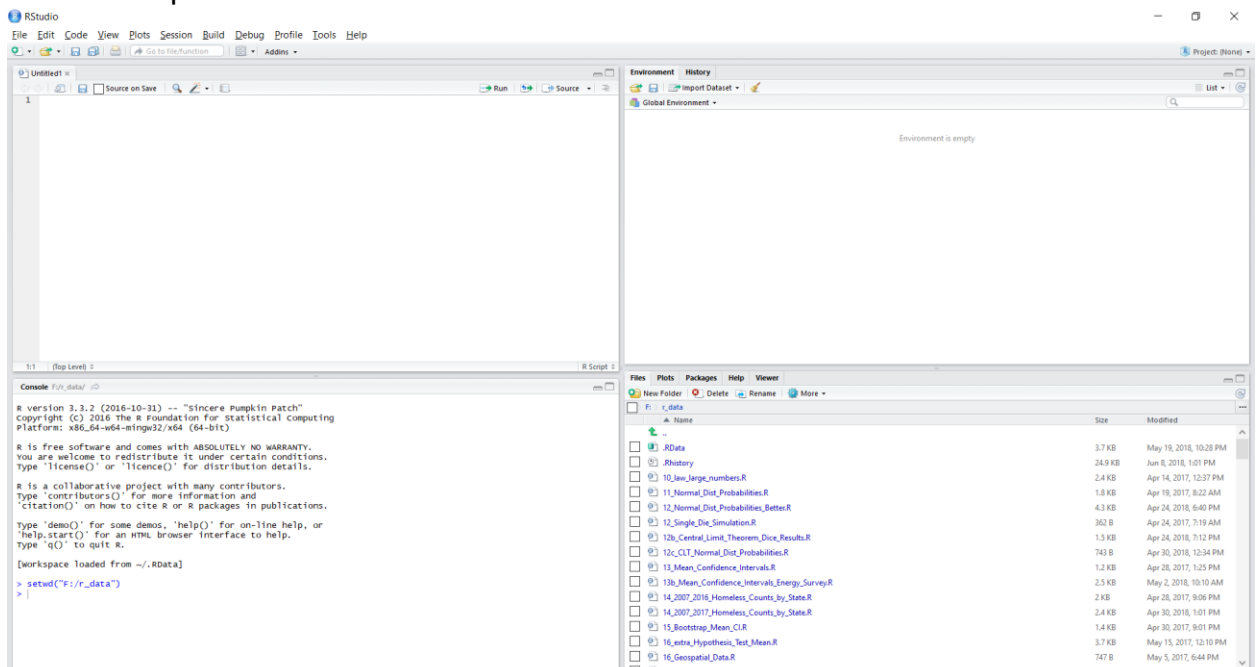


RStudio Tour

1. When you open RStudio for the first time, your screen will look something like this:



2. Go to File -> New File -> R Script to open the 4th pane, which you will be using to write R Scripts:



3. The top left pane is your **Code Editor/View Window**. This is where you will spend the most time. This is where you write your scripts, and you will also be able to view datasets in this window in table form.
4. The top right pane contains your:
 - a. **Environment tab** (which keeps track of all the variables, datasets, and other objects you create) and your
 - b. **History tab** (which keeps track of all the commands you have entered in the past)
5. The bottom left pane is the **Console**. This is where we see R in action running your functions and returning your output.
6. The bottom right pane contains your:
 - a. **Files tab** (which shows the file and folder structure of your current working directory), your
 - b. **Plots tab** (which shows the resulting graphs your code generates), your
 - c. **Packages tab** (which shows you what packages have been downloaded and which are currently loaded), your
 - d. **Help tab** (which allows you to search for help on R functions), and your
 - e. **Viewer tab** (which displays HTML files)