

# Download instructions for R/RStudio

Experiential Data science for Undergraduate Cross-disciplinary Education

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## Download instructions for R/RStudio

Please download and install the following software in order to complete data science modules in R.

1. R <http://cran.stat.sfu.ca/>
  - Install the latest version if available for your operating system.
  - If you are using *Mac Yosemite* (OS X 10.10) or older, you will only be able to upgrade to v3.3
2. RStudio <https://www.rstudio.com/products/rstudio/download/>
  - FREE version
  - Under the ‘Installers’ section, not ‘Zip/Tarballs/’
3. Check that it worked by opening RStudio. You should see a multi-panel program like below with you R version listed at the top of the Console panel on the left.

## Troubleshooting R/RStudio

1. **My computer won’t let me open the downloaded files to install them.**
  - Mac: right-click and choose ‘Open With’ -> ‘Installer.app (default)’ and choose ‘Open’ when prompted if you are sure you want to open the file
  - Windows: right-click and choose ‘Run as administrator’
2. **RStudio looks incorrect.**
  - If you only see a single panel instead of 3 like in the example image, you likely opened base R instead of RStudio. Look for the RStudio symbol  to open the correct program.

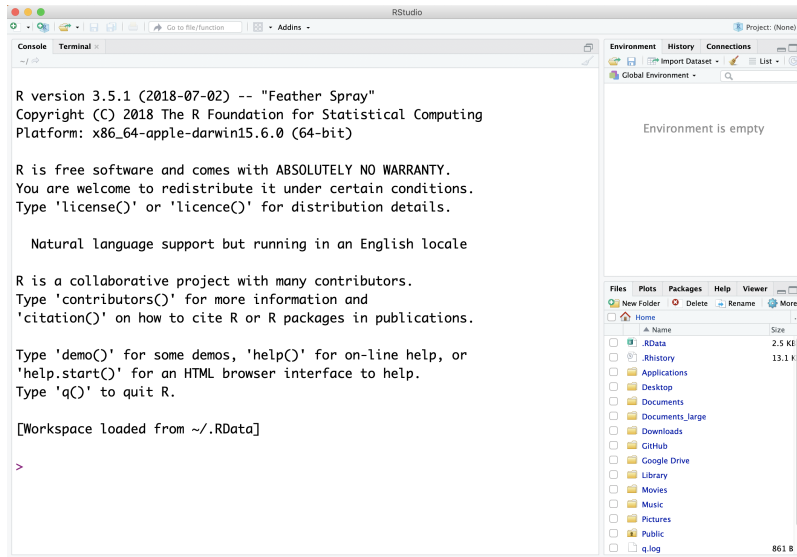


Figure 1. RStudio