

R Installation Instructions (for Mac & Windows)

If you have installed both R and RStudio – congratulations and you are now ready for the workshop. Otherwise, please perform the following steps:

To install R and RStudio for Windows

- a. Visit <https://cran.r-project.org/>
- b. Under *Download and Install R*, click *Download R for Windows*
- c. Click *base*, then click *Download R 4.0.3 for Windows* to download *R-4.0.3-win.exe* (R-4.0.3 [*Bunny-Wunnies Freak Out*] is the latest version)
- d. After downloading, click on the .exe file and follow instructions to have R installed
- e. Visit <https://rstudio.com/products/rstudio/download/>, scroll down to *All Installers* and click *RStudio-1.3.1093.exe* to download the .exe file
- f. After downloading, click on the RStudio .exe file and follow instructions to have RStudio installed

To install R and RStudio for Mac

- a. Visit <https://cran.r-project.org/>
- b. Under *Download and Install R*, click *Download R for (Mac) OSX*
- c. The version of R that you will be installing depends on the version of your Mac:
 - For Mac OSX 10.6 (Snow Leopard) - 10.8 (Mountain Lion) users, click on *R-3.2.1-snowleopard.pkg* to download the .pkg file
 - For users with Mac OSX 10.9 (Mavericks) or higher, click on *R-3.3.3.pkg* to download the .pkg file
 - For users with Mac OSX 10.11 (El Capitan) or higher, click on *R-3.6.3.nn.pkg* to download the .pkg file
 - Otherwise, install the newest version of R (4.0.3 - “Bunny-Wunnies Freak Out”)
- [NOTE: For Mac OSX 10.8 or higher, you need to have XQuartz installed by visiting <https://www.xquartz.org/> and download the .dmg file]
- d. Click on the .pkg file and follow instructions to have R installed
- e. Visit <https://rstudio.com/products/rstudio/download/> and scroll down to *All Installers*. Depending on the version of your Mac, perform one of the following:
 - If you are using macOS 10.13+, click on *RStudio-1.3.1093.dmg* to download the .dmg file
 - Otherwise, click on *older version of RStudio* under *All Installers* and click on *Installer* right next to Mac OSX to download *RStudio-1.1.463.dmg*
- f. Click on the .dmg file and follow instructions to have RStudio installed

If you have any problems installing R and/or RStudio, on-site support would be provided at the beginning of the event.