Data Science for Public Policy

Aaron R. Williams - Georgetown University

Installing R and RStudio

The following instructions can be used to install R and RStudio.

R is an open source statistical programming language. RStudio is an Integrated Development Environment (IDE) for developing R code. RStudio is developed by the for-profit company RStudio. Don't worry, you don't need to pay any money for this software.

Windows

\mathbf{R}

- 1) Navigate to the CRAN website.
- 2) Click "Download R for Windows"
- 3) Click "base"
- 4) Click "Download R 4.X.X for Windows"
- 5) Follow the installation instructions. Accept all defaults and install R.

RStudio

- 1) Navigate to the RStudio website.
- Download the RStudio Desktop installer for Windows. It should be something similar to "RStudio-1.4.1717.exe".
- 3) Follow the installation instructions. Accept all defaults and install RStudio.
- 4) Open RStudio. If successful, then R and RStudio are installed.

Mac

\mathbf{R}

- 1) Navigate to the CRAN website.
- 2) Click "Download R for (Mac) OS X"
- 3) Select the .pkg link under "Latest Release"
- 4) Follow the installation instructions. Accept all defaults and install R.

RStudio

- 1) Navigate to the RStudio website.
- 2) Download the RS tudio Desktop installer. It should be something similar to "RS tudio- 1.4.1717".
- $3)\,$ Follow the installation instructions. Accept all defaults and install RStudio.
- 4) Open RStudio. If successful, then R and RStudio are installed.

Issues

Please contact Aaron R. Williams if you have any issues.