Preliminaries in R

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What is R?

What is RStudio?

RStudio is a user interface for R. You download it separately, but it's a "nicer" way to work in R.

RStudio (the company) currently:

- Develops and freely provides the RStudio IDE
- Provides excellent resources for learning and using R (cheatsheets,)
- ▶ Is producing some of the most-used R packages
- ▶ Employees some of the top people in R development

Setting up

If do not already have them, you will need to download and install both R and RStudio.

- Go to CRAN and download the latest version of R for your system. Install.
- ► Go to the RStudio download page and download the latest version of RStudio for your system. Install.
- Defaults should be fine for everything.