

R Workshop Day 1

Warmup

- Introductions
- What is your main goal for this workshop?
- What type of data analysis are you most interested in?

R Studio basics

- What are R and R-Studio?¹
- Why might one use R Studio over something like Excel or SPSS?²
- Logging in to the R-Studio server.³
- The different sections and panes in R-Studio.
- Using the console and its history.
- Basic arithmetic and the scientific notation in R-Studio.
- Assigning to variables.
- Working with vectors and parallel computations.
- Quickly entering some data using `scan`.

¹ [../morsels/whatAreRAndRStudio.html](#)

² [../morsels/whyRStudio.html](#)

³ [../morsels/loggingToRStudio.html](#)