

# Stat 470/670 Homework 0

Due: Friday, January 22 at 5pm

1. Install R by following the instructions on <https://cran.r-project.org/>.
2. Install RStudio by following the instructions on <https://www.rstudio.com> (the free download of RStudio desktop).
3. Read sections 2.1-2.8 of Wickham, *ggplot2: Elegant Graphics for Data Analysis*. Follow along with the demonstrations in the text on your computer by typing the commands in to RStudio.
4. **The only thing you need to turn in:** Make a plot using ggplot2. This can be anything, including one of the plots created when you follow along with the commands in the textbook. Save the plot as a pdf, and upload it to canvas.