## Stat 470/670 Homework o

Due: Friday, August 24 at 5pm

- 1. Install R by following the instructions on https://cran.r-project.org/.
- 2. Install RStudio by following the instructions on <a href="https://www.rstudio.com">https://www.rstudio.com</a> (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.