

# Homework 1

Econ 103

## Lecture Progress

We made it through the Chapter 1 lecture and to slide 10 of the Chapter 2 lecture.

## Homework Checklist

- ☐ **Course Website:** Bookmark the class website ([mallickhossain.com/econ-103](http://mallickhossain.com/econ-103))
- ☐ **Piazza:** Register at [piazza.com/upenn/fall2016/econ103601](http://piazza.com/upenn/fall2016/econ103601)
- ☐ **Install R:** Go to <http://cran.r-project.org/> and install the version of R for your operating system.
- ☐ **Install RStudio:** Go to <http://rstudio.org/download/desktop> and click the link listed under "Recommended for Your System". Follow the instructions to install RStudio.
- ☐ **Install R Packages:** Run the following command in R:
  - `install.packages(c("e1071", "plotly", "data.table", "knitr", "rmarkdown"))`
- ☐ **Class Survey:** Fill out the class survey at <https://goo.gl/forms/76J66LsDcZ971nhC2>
- ☐ **Math Diagnostic:** Take the math diagnostic exam posted on the class website and check your solutions
- ☐ **Book Problems (Chapter 1):** Do problems 3, 5, 9, 11, 13. Problems are posted on the website
- ☐ **R Tutorial:** Do R Tutorial 1 on the course website
- ☐ **Ask questions on Piazza**
- ☐ **Review slides**