

R Class 2016, HW01

Homework due by next class (Friday 1/22)

This assignment contains three small parts. It is okay to work in groups.

1: Tutorial work. Today we finished through line 272 in the R_Primer, the part explaining the ‘equivalency principle’ (see the completed script version for line numbers, as they may differ in your edited BLANK version). Please continue on your own, completing from line 272 through the end of Part 4 (line 388). Either view the completed version in a separate window or on a separate computer screen, or print the PDF version, and type in and execute all code lines in the BLANK version. You do not need to turn anything in to me for this part.

2: Problem set. See the R script “R Class HW01.R”, attached and included in the class dropbox, and follow instructions in that script to complete and submit it.

3: An idea for your final project. Submit a few sentences outlining an initial idea for your final project. I would like to know what kind of data you would like to work with, whether you do not have a dataset to work with and need one, and what kind of analysis you might like to do with it. You may submit that in any kind of document to your dropbox folder.

Submitting homework on dropbox

I will invite each enrolled student to their own dropbox folder for submitting homework assignments. Please deposit your completed assignments there. If that doesn’t work for any reason, you may email them to me. Please let me know if you do not receive an invitation.

****Auditing students,** if you would like to submit homework assignments to keep you accountable, ask me and I’ll be happy to set up a folder for you!