

Problem Set #2

ECON 815, Prof. Jason DeBacker
Due Thursday, September 12, 1:15 p.m.

This problem set will have you work through some exercises to help you learn Python.

1. Read through the Standard Library Chapter (located at `/CompEcon_Fall19/Python/ACME_StandardLibrary.pdf`). Complete Problems 1-3.
2. Read through the Introduction to NumPy chapter (located at `/CompEcon_Fall19/Python/ACME_NumpyIntro.pdf`). Complete Problems 1, 2, 5.
3. Read through the Object Oriented Programming chapter (located at `/CompEcon_Fall19/Python/ACME_ObjectOriented.pdf`). Complete Problems 1 and 2.

You may submit your answers as a Jupyter Notebook, where you show your code and provide any text that the answers require along with any external scripts you need to call from that notebook. Alternatively, you might have a set of .py files with your code and a pdf (compiled in TeX) in which you put your answers. Whether your answers are in a notebook or pdf, please clearly identify the question and answer. You will submit your problem set by pushing the files to your GitHub repository that you created from forking the repository for this class. You will put this in the path `/CompEcon_Fall2019/ProblemSets/ProblemSet2`.