# Econ 573: Problem Set 4

Due date: 10/25

## Fall 2022

The problem set is due **before** the class, 12:30 PM. Instructions: give a justification to all of your answers. Make sure to submit all the relevant files. For the empirical exercise you can find the data following this link:

https://www.statlearning.com/resources-second-edition.

#### Part I

Ex 3, 5, 6 from Chapter 5 of ISL.

### Part II

Ex 3, 9 from Chapter 7 of ISL.

## Part III

Ex 1, 5, 10 from Chapter 8 of ISL.