

Activity 6

Active Learning Exercises

CSS 341

Names (if present in class):

We have seen examples of writing scripts to utilize Excel cells and functions. In this exercise, you are to design (pseudocode is fine) a script that works with the examples spreadsheet *Scores.xls* to calculate the average mp score for the entire class.

That is, you want to average all MP scores for all students. Do not use the individual MP averages that are already there.

You may need to check out the AVERAGE function in Excel if you haven't used it before in order to do the design.

Preferably, your design will not assume a fixed number of students.

Download *Scores.xls* from Week3 and work with it. We will go over the exact syntax later – do not worry about those details. Be sure at this point that you have a design (flow chart, pseudocode, etc) that is correct and could be coded later.