The Rest of the Semester…

November 21, 2022

Administrative Notes

Exam 2 - I'll return it and we'll go over it at the end of class

Project 2 is due tonight by midnight

- We'll work on that some more today

Project 3 will be released by Wednesday

- It will be due by Wednesday, December 14
- It will be based on Jupyter notebooks
    - These can't run on gl.umbc.edu because it lacks a full graphical interface
    - So the submittal process will be discussed when the project is assigned

Wednesday class…

Schedule for the rest of the semester

Counting today, we have 7 classes left. The current schedule:

Date	Topic	Comment
11/21	Overview of the rest of the semester and project 3	That's what we're doing
11/23	Searching and Sorting	Project 3 overview - recorded lecture
11/28	Complexity analysis	Searching & Sorting
11/30	Python graphics (esp. as relates to project 3)	Complexity analysis - these two topics belong together
12/5	Classes & object-oriented coding	Graphics
12/7	TBD - Advanced topics in Python	Advanced topics
12/12	Last class; review for the final	Review

Changes

Searching & sorting really belongs with complexity analysis

- We teach several different ways to solve really important problems
- Then we teach how to figure out what a good solution is, and what a sub-optimal solution is
- Teaching one topic the Wednesday before Thanksgiving and the other topic the Monday after Thanksgiving is setting us up for disaster

So Wednesday's class..

I'll walk through how to use Jupyter notebooks, and what Project 3 is all about

The class will be recorded and posted on my YouTube channel, so that you can have access to it later on as you work on Project 3