2024 CSC493 – Capstone Weekly Reports¹

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Select Report Date: Nov 10, 2024

Part 1: Weekly Progress Report

- Accomplishments: What did you accomplish since the last class meeting? (up to 3 points)
 - Finished enabling tabs to communicate with each other using global states.
 - Started creating a new view for viewing more details about recommendations.
 - Created a UI design for viewing more details about recommendations.
 - Met with some people to talk about a new idea I had for my platform's future.
 - Wrote logic to display the recently played songs now that I am tracking song plays
- Challenges: What are your current roadblocks? (up to 3 points)

 I am not really blocked by much. I have been hitting some weird edge cases for
- **Desired Discussion Points**: Do you have any desired discussion points that are not related to roadblocks? (up to 2 points)

I am attempting to shift the long term vision for my platform and I am debating whether I need to start integrating those future goals into my implementation now or build a solid initial implementation and then adapt it as needed.

• Future Goal(s): What do you plan to accomplish before our next class meeting? These plans should be related to roadblocks or discussion points. If you plan to change direction, explain why. (up to 2 points)

Before next week I want to have all functionality with playlists finalized. I also want to finish building a view for recommendations and potentially start implementing review functionalities.

Created: 2024-09-22; Revised: 2024-09-25

¹ Detailed Weekly Report requirements can be found here: 3 2024 URCPP Capstone - Using Agile and Reporting Out

Part 2: Time Reporting

Make sure that as you fill out the first prompt, you include in enough detail in the summary. For example, "debugging" is vague, but "debugged function X to make sure that when user does action Y, it is called and returns the value Z" is better.

• **Time Spent**: Briefly explain how much time you spent on your project. If you worked on multiple components, each should get a detailed summary. Make sure to add up all the hours and minutes correctly. Add as many rows as you need to the table below. (up to 4 points)

START	FINISH	HOURS	DETAILED SUMMARY
10 AM	12 AM	1	Wrote logic to display recently played songs and added global tab communication.
3 PM	4 PM	1	Met with the CCO of a small company to discuss the future of Rex
4 PM	5:15 PM	1.25	Started creating a new view for an individual rec view.
	WEEKLY TOTAL	4.25	

• Total (Cumulative) Project Time Spent: After the number of hours and minutes, make sure to briefly explain whether you are on track and if not, what you may need to do in order to achieve what you set out to accomplish. (up to 2 points)

87.95 + 4.25 = 92.2

This week was slow but I am still on pace.

Created: 2024-09-22; Revised: 2024-09-25

Rubric:

The following rubric will be used, but they might change as needed.

Accomplishments (3 points)

1 point for a general description of progress, 2 points for specifics on progress, 3 points for specifics AND referring to previous targets and explaining how current accomplishments build on previous ones.

Challenges (3 points)

1 point for mentioning there are roadblocks, 2 points for specifics, 3 points for specifics AND what was done already to try to overcome them.

Desired discussion points (2 points)

1 point for at least one relevant discussion point as a general question, 2 points for relevant discussion points with specifics

Future Goals (2 points)

1 point for concrete future targets (i.e. "working more on the project" is a zero, but "working on getting component X to interface with component Y" suffices), 2 points for tying in the targets with what was hopefully discussed in the meeting.

Time Spent (4 points)

1 point for including general statements of how much time was spent ("4 hours on coding"), 2 points for splitting time into specific parts ("1.5 hours on research on component X, 1 hour coding, 2.5 hours debugging"), 3 points for specific parts and details on the pieces ("1.5 hours researching Turtle interface for drawing concentric circles given inputs from the user, 1 hour coding function X that used that interface, 2.5 hours testing function X by giving it multiple values and fixing errors for values A, B, C, and D"). 1 Point for totalling the hours correctly.

What happens if your time on a task is interrupted and you don't have a concrete (or discrete) end time? In this case put the start time in, and the word "interrupted" for the end time and include the task total time. Rounding to the nearest 15 minutes is acceptable. (This makes adding up times easier, especially when you use decimal hours, i.e. 3.75 rather than 3 hours 45 minutes.)

Total (Cumulative) Project Time (2 points)

1 point for summing the values correctly, 2 points for the total time AND reflection on progress (you are confident to fit the target and if not, what course corrections you anticipate needing to make)

Resources

Here's a link to this Weekly Report Template – Make a copy and use it:

■ 2024 CSC493 Weekly Report v2 TEMPLATE

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