

CSC493 – Weekly Reports

Your name: Jakob Bister

Week: 10

Part 1: Weekly Progress Report

- **Accomplishments:** What did you accomplish since the last class meeting?

Worked on fixing my analysis algorithm to search for both weaknesses in black and in white, instead of just white this was one of the goals from my previous report.
Started working on my visualized chessboard using tkinter and got a basic layout done.

- **Challenges:** What are your current roadblocks?

Learning to use tkinter and reading through documentation.

- **Desired Discussion Points:** Do you have any desired discussion points that are not related to roadblocks?

How are people using git to their advantage? What are ways people are using branching, issues, and pull requests effectively. I have to just take time to learn to overcome this challenge.

- **Future Goal:** 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.

Finish the tkinter program that will display an interactive chessboard on a screen.

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.

1 hour fixing analysis algorithm, completed.
2 hours starting my visualized chessboard, in progress.

- **Weekly Total Time Spent:** Make sure to add up all the hours and minutes correctly.

3 hours

- **Total 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.

23 hours and 40 minutes

Everything is coming along so I'm happy with the progress I'm making

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 currently 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 (3 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")

Weekly Total Time (1 point)

Total 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)