CSC493 – Weekly Reports

Your name: <Said Maalim>

Week: <Week 12>

Part 1: Weekly Progress Report

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

Since the last class meeting, I have accomplished the following:

Comprehensive Planning of Alumni Database: I have made significant progress in planning the development of an Alumni Database. This includes defining the database structure, data schema, and the features that will be included in the database. This planning is a crucial step in ensuring that the Alumni Database will serve its intended purpose effectively.
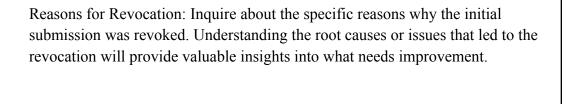
Received Feedback from Professor Wilborne: I received feedback from Professor Wilborne on the previous assignments that were submitted. I have carefully reviewed the feedback provided and have been actively working on addressing the suggested improvements and corrections. This demonstrates my commitment to continuous improvement in my academic work.

As part of the feedback implementation process, I have been actively working on making the necessary changes to the code based on Professor Wilborne's feedback. This includes debugging, optimizing, and enhancing the code to meet the assignment requirements and standards.

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

Short Notice on Feedback: One of the challenges is the short notice I received regarding the feedback from Professor Wilborne. Working on feedback and making necessary improvements within a limited timeframe can be challenging, especially when balancing other academic responsibilities.

Prioritization: Balancing multiple academic tasks and assignments can be demanding. I need to prioritize the work effectively to ensure that I can meet the deadlines for both the feedback implementation and other ongoing assignments. Effective time management is crucial in this situation.

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

Clarification of Feedback: Seek a thorough understanding of the feedback provided by Professor Wilborne. Ask for specific examples or explanations if certain points are not clear. This will help address the feedback more effectively.

Reasons for Revocation: Inquire about the specific reasons why the initial submission was revoked. Understanding the root causes or issues that led to the revocation will provide valuable insights into what needs improvement.

· **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.

Before our next class meeting, my primary goals are related to addressing the roadblocks and discussion points we discussed earlier. Here's what I plan to accomplish:

Wrap Up Backend Work and Incorporate Alumni Database: I will continue working on the backend development of the Alumni Database project and aim to complete the necessary coding and integration. This includes finalizing the database structure, implementing data schema, and ensuring that the backend is functional and ready for use.

Finish Implementing Feedback: I will dedicate time to thoroughly implement the feedback provided by Professor Wilborne on my previous assignments. This involves making the required corrections, optimizations, and enhancements to meet the assignment requirements and academic standards.

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.

I spent a total of 10 hours working on addressing the feedback provided by Professor Wilborne. This time was dedicated to reviewing the feedback, making necessary corrections, optimizations, and enhancements to my previous assignments, and ensuring that the feedback was fully implemented.

Additionally, I spent 6 hours working on the Alumni Database project. This time was allocated to backend development, including defining the database structure, implementing the data schema, and ensuring the functionality of the database.

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

16 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.

Cumulatively, **166 hours** have been dedicated to the project, including the 16 hours from this week. I'm maintaining a steady pace with the milestones. With the groundwork for both front and back-end in place, the project is poised for more integrated and comprehensive development in the upcoming weeks.

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)