CS321 - SPRING 2022 - PROJECT OVERVIEW

200 POINTS TOTAL

This project counts for 30% of your grade. The project is divided into the following categories of grading with the point weights assigned to each phase.

INDIVIDUAL GRADE GRADED SEPARATELY

- Respectfully attends all other team's presentations when applicable.
- Able to clearly articulate answers to code/demo related questions at other times. Participates in Team evaluations.
- There will be periodic short assignments such as meeting recaps, self-evaluations and reviews that will factor into this portion of the grade. The individual points are not factored into the Project (30%) grade in the class. It is 10% of overall course grade.

PHASE I: PROPOSAL AND REQUIREMENTS DOCUMENTATION SEE CANVAS FOR DUE DATES

30 POINTS

> (30 points) Requirements Documentation

- Please refer to the document: Final Project Document Template.docx for the items required during this Requirements phase. You must produce sections <u>3.0 Use Cases</u> and <u>4.0</u> Requirements.
- You must have at least 4 use cases. Diagram them appropriately.
- o Include a cover sheet to your document with a summary of your meetings so far. (How many did you have, a one or two sentence recap of the outcomes of each).
- You must capture regular meeting minutes and assigned action items. Please store your meeting minutes and discussions in canvas where I can see and review them in your team's space.
- ➤ Grading Rubric for Requirements Phase is next page. Use the **Final Project Document Template** as a guideline to the required information in each section.

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GRADING RUBRIC - REQUIREMENTS DOCUMENTATION

Requirement	Notes	Points
Requirement Component		30 possible
(10) Use cases - you must include at least 4		
 Documented properly, diagrams where appropriate Section 3.0 of the final document 		
(20) Requirements Definition		
 Functional Requirements Describe functions of the software, not how they will be implemented What are the expectations of the program? What will it do? Label individual Requirements 		
 User Interface/Interaction Requirements What the program should look like What inputs are provided by the user What outputs are given to the user (results) 		
 Section 4.0 of the final document (less the optional sections) 		
Section 1.0 of the final document		
Meeting Minutes	(deduction will be applied if minutes are not captured)	
Total Points Achieved:		

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