

CSE 201: Introduction to Software Engineering

Third Iteration: Final Project

Due Date: December 1st @ 11:30 PM

Points: 20%

READ IT CAREFULLY

HARD DEADLINE

Description: This is the final iteration of the final project. Each group should submit the following items:

1. **Project Presentation (2 points).** Each group should create a presentation about the final project. The presentation should include the below items:
 - A. One slide of the project description. A description of the application being developed by the group.
 - B. One or Two slides about the requirements that have been implemented.
 - C. Group experience in using the class material in accomplishing the final project.
 - D. Short-life demo (NOT THE RECORDED VIDEO) of the final project at the presentation time. Make sure you have the final project application up and running at the presentation time.

Hint: Each presentation needs to be 5-7 slides. Each group will present the presentation at the defined date by the instructor.

Hint: At the presentation time, each group member needs to be with the group and each group needs to anticipate questions from the instructor during and after the presentation.

2- Source code and installation instructions (15 points).

Source Code (13 points): Here, each group needs to provide a working source code for the final project. If the source code cannot be executed, a Zero grade will be assigned to the 3rd iteration. You can upload the source to GitHub and share the link.

Installation Instructions (2-points): Since each group has the freedom to select the topic of the final project as well as the programming language, you need to provide clear and detailed installation instructions. These instructions need to be step-by-step with pictures to help us run and execute the source code. Suppose that you need to run your final project application on new a machine and you need to install all libraries and files necessary to run your code.

Hint: Any submission without installation instructions and/or source code will be ignored and a Zero grade will be assigned to the 3rd iteration

3- Demo (2 points): Each group needs to record a 5-minutes or less video including (NOT SIELNT VIDEO) that you describe each requirement and the corresponding working feature in the implemented application. **You can upload the video on YouTube and provide a link.**

4- Group Participation report (1 point): Here, each group needs to provide the participation of each group member of this iteration. **Also, it should include the group member's name and the accomplished tasks during this iteration. Your grade will be based on your participation as explained before.**

Hint: Failing to submit this report a Zero grade will be assigned to the 3rd iteration.

Hint: If you need more clarification about the submission of this iteration or you have any questions or concerns, contact the instructor immediately.