

Final Project Presentation and Submission

CS-546 – WEB PROGRAMMING



Final Project Code

Each group will provide a copy of their final project's code, and a seed task.

I will be doing an intensive review of the following aspects of your final project:

- Code Quality
- Use of Client-Side JavaScript
- Use of Server-Side JavaScript
- Use of MongoDB
- Project Goals delivered
- Security measures
- Use of valid HTML and CSS
- Accessibility
- Only requiring database credentials to be updated in one file.

Final Project Code Submission

You will submit a zip archive that contains:

- The directory with the final project
- A readme describing how to setup and use your product
- An npm task that runs your project
- An npm task that seeds your database with any initial data you need to setup
 - **Must setup at least one user account for me to use, and provide me credentials in the readme**

Final Project Presentation

You will record a video giving a technical demonstration of your product and discussing its technical background.

You will go through your product and demonstrate it in its entirety; all deliverable goals, the entire process of using it, and so on. You will discuss any outside code that you used (ie, frontend frameworks and libraries), as well as why you used said technologies.

Late submissions of this project will not be tolerated; if your group is late in submitting this presentation, you will lose points.

Final Project Presentation

Your Final Project Presentation in total will be between **10 and 15** minutes long:

- Fifteen minutes is a **hard limit**; you cannot go above it.
- Ten minutes is a soft limit (suggestion); if your project can be effectively shown in nearly-but-not-quite ten minutes, then feel free to submit your presentation at its length without padding it unnecessarily.

Only one group member needs to present the project, however multiple group members presenters are allowed.

Question and Answer Document

Any questions I have about your project and its implementation, your group effort, your decisions, and so on will be answered in a second submission after the final project.

This document will be a simple PDF document with 1-2 paragraph answers for each question.