

Computer Engineering 174

Project Presentation

Introduction

The course project consists not only of implementing the room reservation system, but also of documenting the system and presenting it to the customers. As a reminder, the course project is worth 30% of your overall grade. The presentation accounts for 20% of the project grade.

Project Presentation

Each team will give a presentation of its system during the last week of class. The presentation will be between 20–30 minutes in length and will be followed by questions from your competitors, coaches, and the customer. *Each member of the team must participate in some part of the presentation and/or question session.* You may use whatever technology you wish for your presentation such as:

- Interactive demo on a laptop
- Powerpoint
- Overhead transparencies
- Whiteboard

Just standing and talking in front of the class is not allowed: you need to have some visual aids. Business casual attire is required. Your presentation can focus on a single aspect of your system or can cover many topics. A presentation consisting entirely of a demo is also not allowed. A partial list of items that you may wish to include in your presentation are:

- System requirements
- How does your system work? What does it do?
- What are your system's strengths?
- What are your system's weaknesses?
- Your design of the system (including a listing of the modules, their interfaces, and their interconnections)
- Did the design change over the course of the project? If so, how?
- Is your design expandable? maintainable? extensible? portable?
- Demonstrate how a minor change could be incorporated
- Demonstrate how a major change could (or could not) be incorporated
- Your experiences on working with your team