

Deliverable: #4 - Project Demonstrations
Course: COMP 3004A: Object-Oriented Software Engineering
Website: http://olgabaysal.com/teaching/fall16/comp3004/comp3004_f16.html

Lectures: Tuesday & Thursday, 1:05 PM – 2:25 PM, ME 3380.

Instructor: Dr. Olga Baysal, olga.baysal@carleton.ca, HP 5125D. Office hours by appointment.

TAs: Alexandra Brown, lexibrown@gmail.com. Office Hours: Th 14:30-16:30.

Darryl Hill, DarrylHill@gmail.com. Office hours: Tu 10:00-12:00.

Paul Durham, PaulDurham@gmail.com. Office hours: W 9:30-11:30.

Description:

Each team presents their final app demo.

Requirements:

1. Prepare and submit demo description document (2 pages; see “Documentation”)
 - (a) Metadata, including project name, team name, and each team member’s name and corresponding student IDs.
 - (b) Final status report/demo description (including dev logs).
 - (c) 60-90 second YouTube video (include a link to your video in the document).
 - (d) Parts (a)–(b) must be compiled in a PDF document.
 - (e) Only one team member needs to submit this document via cuLearn by **09:00 AM Dec 06**. PDF only. File naming scheme: `comp3004-d4_<project-name>.pdf` (use - instead of space in file names).
2. Perform demo in class (see “Demo”).

Documentation:

Before the final demonstration a status report/demo summary must be submitted. This report should detail the functionality your app embodies and list what proposed functionality remains unimplemented and why it was dropped. The intent of this report isn’t to punish groups who did not implement everything they proposed but rather to help us understand the challenges your group faced while working on your project.

You must include a link to your weekly dev logs which will be checked and evaluated. Each team member must have submitted at least 10 dev logs.

Demo:

The demonstrations will be strictly limited to 5 minutes. The demonstrations should both demonstrate what the system looks like from the user’s perspective and describe some of the technical underpinnings/challenges you faced creating your system. Delivery is important: please practice your demonstration before you come. Treat this demo as you would treat a demonstration to your product team on a co-op job. The demo should show the major scenarios your tool supports (including the new feature your TA asked you to implement during the oral exam).

The video portion is your chance to show the world what you accomplished this term. Think of the video as a chance to convince someone to download and try your app. The video should be no longer than 90 second (hard maximum). Please include a link to your YouTube video with your PDF submission.

Assessment:

This deliverable accounts for **10%** of your final grade. The TAs will individually grade the final presentations in terms of the technical complexity of the completed system, the polish that has been applied to the system (including the implementation of the new feature (if any)), the presence and quality of dev logs, and the quality of the presentation itself. The class will vote on the most functional system at the end of the class. This group will receive a 2% bonus on their overall assignment mark at the end of the course.