

**Deliverable:** #3 - Prototype demonstration  
**Title:** CS 410: Advanced Software Engineering

**Description:**

Do a demo.

**Requirements:**

1. Status update document (1 page; see 'Required documentation')
  1. Metadata: App name and team member details (names and Github ids).
  2. Status update / demo description (described below).
  3. Only one team member needs to submit the document using the online system (<http://coast.cs.ubc.ca:1337/>) by 0800 on November 2. PDF only.
2. Perform demo in class (see 'Demo').

**Required documentation:**

Before the demo a status report / demo summary must be submitted. The maximum length of this document is one page. The demo summary should describe the functionality that will be demonstrated highlighting which aspects of the demo are real and which parts are simulated. The status report should describe your current progress on your system, what difficulties you are facing, and a short overview of the next month of development.

**Demo:**

The demos will be strictly limited to four minutes with time for one-two questions afterwards. You must demonstrate your app from a mobile phone; tablets, laptops, and simulators are not acceptable. The demos will take place under a document camera so you can demonstrate multiple phones working concurrently if this is applicable for your app.

Delivery is important: please practice your demo before you come and if you are worried about hooking up your laptop / mobile device to the projector show up early and try it out in advance. Treat this demo as you would treat a demonstration to your product team on a co-op job.

The demo should show at least one working user scenario. Simulated data / mock features are fine as long as some portion of the functionality works. For example, for this demo your authentication page can just accept a username / password that always lets the user in without actually checking against some backend system.

Important: Do NOT waste time on simple functionality (e.g., logging in) and instead spend your time demonstrating the key interesting features of your system.

Presentations will be scheduled according to their app kind (e.g., similar apps will be demonstrated together). I will schedule the presentations a week in advance.

**Assessment:**

This assignment is worth 5% of your final mark. Not submitting your document by 0800 on Monday or not being ready to present in your time slot will result in a 0% for this deliverable. A Piazza poll will be set up to vote on the "most complete" demos after each class. This group will receive a 2% bonus on their overall assignment mark at the end of the course.