

Massachusetts Institute of Technology Fall Semester, 2011

MIT 6.S083: Building Mobile Applications

Assignment 5: midterm presentation on October 13 (send a note by October 9)

Part 0: The next two weeks

There will be no Tuesday evening lab on October 11. There is also no lab on October 18; instead, you should attend the Tuesday October 18 evening meeting of Founders Journey in room 32-155.

Part 1: Midterm checkpoint and presentation

Create an original app and give a 5-minute presentation about it. Presentations will be Thursday morning October 13, from 10-12 in the Stata Center, room 346. You should come here rather than attending the October 13 meeting of MAS.665.

You need not turn in anything before the presentation, but **by Friday October 9**, send email to 6.083-staff@mit.edu with a sentence about the app you'll present.

To document your presentation, create a web page for your app. This should be more elaborate than the pages you'd been doing for the previous assignments. It should be a single web page that you can scroll through when you give your presentation. To see the kind page we have in mind, take a look at Monsters in the closet and some of the other of this fall's student project pages from CS107 at the University of San Francisco.

The page should include

- a name for your app, and sentence or two on what it does and why it's interesting
- several screen shots that show what the app does
- a couple of sentences describing how the app is implemented
- some screen shots that show some of the less trivial blocks
- a link to the project source
- a QR code (2D bar code) that people can use to download and install the app

To create a QR code for your app, download the app (apk file) to your computer, move it a location on the web, and grab a link (URL) to the that file. Then go to http://grcode.kaywa.com/ and enter that URL and click Generate. A QR code will appear.

Grab a screen shot of the QR code and put that on your web project page.

At the end of your presentation, you should talk about the team project your are working on for Development Ventures. Describe the project and the app development work you are planning for it.



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