

ECE 1778: Creative Applications for Mobile Devices



Lecture 11
March 29th, 2011

(1)

Today

1. Project Eventline
2. Final Project Code Submission
3. Final Presentation
 - Reprised & Revised
4. Spiral 4 Presentations
5. Course Evaluation



Project Eventline

1. Forming Groups
2. One-Page Proposal & Approval
3. Design Plan
4. Plan Presentations
5. Initial Working App – Spiral 2
 - March 8th/15th - 5 minutes max
6. **Spiral 4 – con'td**
 - Today - 5 minutes max + 3 minutes comments/questions
7. Final Presentations
 - Weeks of April 5 & 12
8. Final Report Due April 12th
 - April 7th for those requiring early grade



Final Project Code Submission

(4)



Final Code Submission

Due with Report, Submit via upload:

■ Android

- the .apk file
- source code in a zip archive (include any server code)

■ iPhone

- Full project Source code in a zip archive, compilable under Xcode
- (include any server code)

- **Both:** Include a Readme that describes the functions of the main source code modules and their names – so we have a hope of navigating the code

Final Presentation

Reprised & Revised



Final Presentations – April 5/12

- Maximum 8 minutes, slides & demo
- Four + **One** Slides:
 1. Reprise topic & say what is new in this version
 - A clear statement of the goal, don't assume audience familiar
 2. Show Overall Design
 3. Describe what additional features 'future work' could have
 4. **Apper Projects:** One slide on how this fits into discipline/field
 5. What did you learn? What you'd do differently if starting again
- Demonstration
 - Should be good a demos by then! Learn from previous ones!
 - e.g. look at projection screen not phone in demo
- Note that many groups not following outline in Spiral 4!



Final Presentation Order

- Only the following groups have requested to present on the first day, April 5:
 - Javed, Lourduraj, Hassan
 - Boyle, Sunthar
 - Mohammadi, Shakeri
 - Carvahlo, Shah, So
 - Karkoli, Kim
 - Feng, Wang
 - Pu, Zhu
 - Kipper, Leung
 - Fraser, Delorme, Durrani
- Let me know if other constraints
 - Lam, Leung, Siavogan on the 12th
- I do expect everyone who can to attend April 12th's class, even if you have already presented



Public Relations



Public Relations

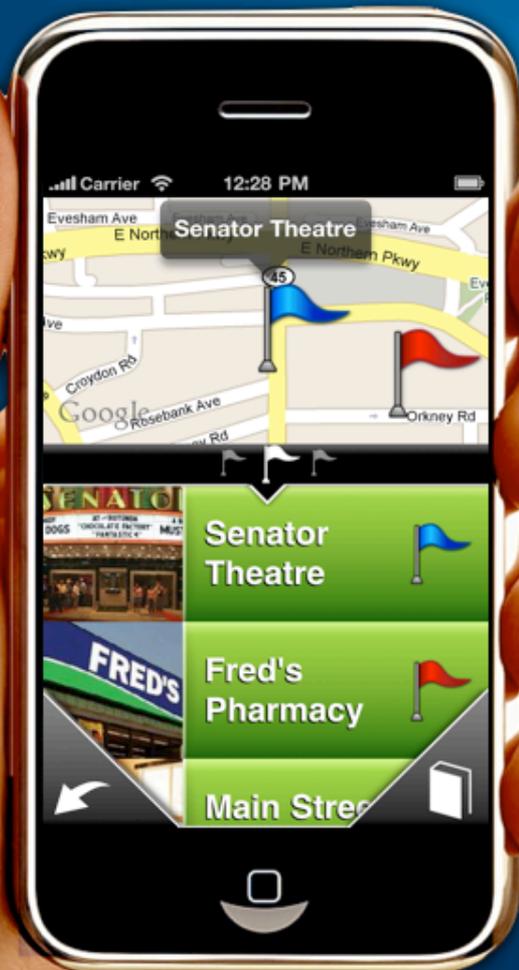
- It is possible that a UofT reporter or an external reporter may come to next week's presentations or the week after.

Job Advertisement



MyVoice

*The smart yet simple
communication aid.*



You:

- Brilliant Android developer
- Good taste, eye for design
- Great personality

Us:

- Up-and-coming UofT company
- Full and part-time positions
- Offices on campus
- Exciting, socially-positive work

Join us April 6 at our launch event.

RSVP: hello@myvoiceaac.com

Spiral 4 Presentations, cont'd



Today: Spiral 4 Presentations

- Slide 1:
 - Remind us what the project is
 - State what is new from Spiral 2
- Slide 2:
 - Tell us what remains to be done (*what your final version will be)
- Demo
- 3 minutes for comments/questions

Presentation Order

13. United4Iran – Alagheband
14. Aug Reality Shooting Game – Au, Zhou
15. Anti-Dementia Games – Karkokli, Kim
16. Audience Poller – Heidari, Sadeghlo
17. Network Pulse **UI** – Pu, Zhu
18. Network Pulse **Network** – Wang, Feng
19. Shoptimus Prime – Kipper, Leung
20. Face Authentication – Gao, Spachos
21. Mobile Wound Care – Fraser, Delorme, Durrani
22. MRI Visualization – Chen, Rodionov



Course Evaluation



Course Evaluation

- Required in Electrical and Computer Engineering
 - Like undergraduate evals you may have done
- Numerical Answers to Questions on various parts of the course & free form commentary
- Results are not conveyed to me until well after marks are submitted.



Free Form Feedback Section

- Please use the free form section
- 1. Thing you liked best in the course
- 2. Two things you'd change in how it worked
- 3. **Programmers:** If there was more coverage in lectures of programming, what would it be
- 4. **Appers:** suggestions on how to make the course more meaningful, of substance to you.
- 5. Any other comments/suggestions

