

ECE 1778: Creative Applications for Mobile Devices



Lecture 6
February 11, 2015

Today

1. Logistics
2. Proposal/Plan Presentations



Project Time Line

Project Stages

1. Forming Groups
2. Project Approval-in-Principle
3. Project Proposal/Plan
4. Proposal & Plan Presentations
 - Today and Tomorrow
 - NOTE EXTRA LECTURE Tomorrow Feb 12, 6-8pm, SF 1101
 - No Lecture Reading Week [Next Week]
 - Special User-Design Lecture Feb 25
5. Spiral 2 & Spiral 4 Presentations
 - 2: March 4/11 4: March 18/25
6. Final Presentations
 - Weeks of April 1 & 8
7. Final Report Due April 9th

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Assignments

- A3 and P3 due this week
- A4 and P4 are due Feb 25
 - Discussed last week

Soon: Begin Work in Earnest on Projects

- Execute the plans presented this week
- Get the first working version going! (Spiral 1)
- Be ready for Spiral 2 presentation March 4/11!



Project Plan Presentations

This Week

Today

Tommorrow: Thursday February 12th, 6-8pm
(**SF 1101**)



Recall Structure

■ 6 Minute Time Limit

- I will start timer that makes annoying sound when done, and expect you to be finished within 10 seconds after that.
- **Omit needless words**

■ Four Minutes for Questions

Plan Presentation Contents

The Essence of the Plan submitted today:

1. Goal (What & Why)
2. Give Mock-ups of What User Will See
3. Block Diagram of Code & explain – recall Lect 4
4. Statement of Risks/Issues
5. What do you need to learn that you don't know
6. Spiral 2 and 4 goals (interim progress presentations)
7. Apper Statement
 - 1 minute, for Apper to say how this fits into their field & what their contribution will be

Presentations Today

#	Project
1	Focus
2	Drone-Security
3	myACL
4	Motivus
5	Foldr
6	FlapCheck
7	Audiobook Club
8	EyeXam
9	To Stop or Not To Stop

Presentations Tomorrow (Thursday)

#	Project
10	PUPL
11	PipetteAid
12	Ergo
13	Stegosaurus (after 1 st ½ hour)
14	Standby Home
15	Footprints
16	ChemoBrain