

# Class Wrap-Up

Assoc. Professor Donald J. Patterson  
INF 133 Fall 2012



# End of class

- Office Hours
- Final Feedback due 12/9
- Assignment 7
  - Primary Turn in due 12/14 midnight
  - Group Self Eval due 12/17 at noon
- Take final Shaping Things Quiz due 12/14 midnight
- Turn in your phone
- Eventually pick up your design notebook



Congratulations!

You have worked hard



# Summary



# Summary

- Readings from 2 texts



# Summary

- Readings from 2 texts
- 5 additional readings



# Summary

- Readings from 2 texts
- 5 additional readings
- a bunch of supplemental videos



# Summary

- Readings from 2 texts
- 5 additional readings
- a bunch of supplemental videos
- 20 Lectures





# Summary

- Readings from 2 texts
- 5 additional readings
- a bunch of supplemental videos
- 20 Lectures
- 7 Assignments



# Summary

- Readings from 2 texts
- 5 additional readings
- a bunch of supplemental videos
- 20 Lectures
- 7 Assignments
- 6 quizzes



# Summary

- Readings from 2 texts
- 5 additional readings
- a bunch of supplemental videos
- 20 Lectures
- 7 Assignments
- 6 quizzes
- a design notebook



# High-Level



# High-Level

- Shaping Things



# High-Level

- Shaping Things
- Theory of AJAX



# High-Level

- Shaping Things
- Theory of AJAX
- Architecture of Multi-Touch



# High-Level

- Shaping Things
- Theory of AJAX
- Architecture of Multi-Touch
- Ubiquitous Computing





# Mid-Level



# Mid-Level

- Human perception



# Mid-Level

- Human perception
- Asynchronosness in Javascript and U/I in general



# Mid-Level

- Human perception
- Asynchronosness in Javascript and U/I in general
- Design Notebook
  - Reflective Thought about design



# Mid-Level

- Human perception
- Asynchronosness in Javascript and U/I in general
- Design Notebook
  - Reflective Thought about design
- Background of Android



# Low-Level



# Low-Level

- Google Maps API



# Low-Level

- Google Maps API
- Javascript





# Low-Level

- Google Maps API
- Javascript
- jQuery



# Low-Level

- Google Maps API
- Javascript
- jQuery
- MT4J



# Low-Level

- Google Maps API
- Javascript
- jQuery
- MT4J
- TUIO servers



# Low-Level

- Google Maps API
- Javascript
- jQuery
- MT4J
- TUIO servers
- Community Core Vision



# Low-Level

- Google Maps API
- Javascript
- jQuery
- MT4J
- TUIO servers
- Community Core Vision
- Built a multi-touch device



## Low-Level

- Google Maps API
- Javascript
- jQuery
- MT4J
- TUIO servers
- Community Core Vision
- Built a multi-touch device
- Developed an application for Android



## Low-Level

- Google Maps API
- Javascript
- jQuery
- MT4J
- TUIO servers
- Community Core Vision
- Built a multi-touch device
- Developed an application for Android
- Worked with sensors on a mobile phone







Thanks!

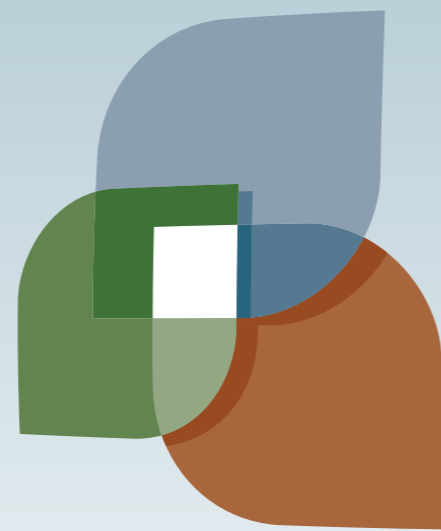
I appreciate your attention,  
hard work and input.

It is an honor to be able to  
teach you.





Thursday, December 6, 12



L U C I

