Today

1. Logistics
2. Final Presentation & Report Specifications
3. Peer Review
4. Spiral 4 Presentations
Project Time Line
Project Stages

1. Forming Groups
2. Project Approval-in-Principle; GitHub Repos Created!
3. Project Proposal/Plan
4. Proposal & Plan Presentations
5. Lecture on User Experience & Presentations
6. Spiral 2 Presentations
   - March 6/13
7. Spiral 4 Presentations
   - March 20 (today)
   - March 27 – recording set up
8. Final Presentations
   - Weeks of April 3/10
9. Final Report Due April 17th
Final Presentation
Final Presentations

- Weeks of April 3 and 10
  - Let me know by March 27 if you have a specific date requirement

- Maximum 8 Minutes
  - More time than usual!

- Must Be Self-Contained
  - What does this mean?
  - Assume audience has no previous knowledge of your project

- Who is the audience?
  - This class
  - Your future employer
  - Your parents
Required Content of Final Presentation

1. **Describe motivation/goal – What & Why**
2. **Description/Demo – with a Good Narrative!**
   - Describe how it works and demo it in the best way that conveys the essence of your work
   - Could include weaving of demo + explanation
3. **Describe the Structure of the Software**
   - A picture may be appropriate here;
   - <= 2 minutes; choose the right level to describe; ask if unsure
4. **Future Work**
   - additional capability/features if work was to continue
5. **Key Learnings - reflection**
   - What would you do differently if starting again
   - Please put thought into this
Video Recordings

- **We will record these presentations**
  - You will have the choice as to whether recordings will be posted publically
  - The entire group must agree to posting
Final Report

Due Date, Contents
Final Report

- **Due Date: April 17**
  - Last class is April 10

- **Maximum 2500 words**
  - Penalty 5% of final report grade for every 10 words over 2500
  - Report must include word count in document & compute penalty
  - Minimum font size 12 points
  - Pictures & words in pictures, and references not counted
Final Report Content

1. Introduction
   - What & Why

2. Statement of Functionality & Screen Shots from App
   - Describe the overall functionality of the work
   - For parts that did not work, describe & speculate as to why

3. Overall Design
   - Block diagram, description of each part

4. Reflection: What did you learn - what would you do differently?
5. Contribution by Each Group Member
   – Describe what each group member did in project

6. Specialist Context
   – 500 words max, included in main word count
   – Describe how what was achieved can influence your research field, or the field of application.
   – Written by the Specialist

7. Future Work
   – How could the project be augmented to make it better?
   – Suggest additional features and capabilities
Final Report Content, cont’d

8. State if **OK or not** to publically post each of the following on the Course Website:

1. Video of final presentation
2. Report
3. Source code

   – All group members must agree for each one of these to be a ‘yes’; Please state clearly that all members agree in the case of yes.

- **Source Code** must committed to Project GitHub Archive
  – Not claiming any ownership, just want right to review
Spiral 4 Presentations
Peer Review Questions

1. Summarize the Goal of the Project in your own words.

2. Give a suggestion for a narrative that they could use in their final presentation
   - Narrative is some kind of story they could use to make the goal and features clear
   - different from one that they used

3. Suggest one additional feature/function that you think could improve the project, that fits with the original goal

Due the Friday of the week of the Presentation
   - Please submit PDF, and do not identify yourself on the same page that your peer review is
If you are presenting next week, you should take a snapshot of your code as of today, and be sure to present that.

You should not use the extra week to develop more features (put in final presentation instead)
<table>
<thead>
<tr>
<th>#</th>
<th>Project</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>TruMove (iOS)</td>
</tr>
<tr>
<td>2</td>
<td>Probo</td>
</tr>
<tr>
<td>3</td>
<td>Brain Pain</td>
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<tr>
<td>4</td>
<td>Protalk</td>
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<td>5</td>
<td>Acuity Tracker</td>
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<td>6</td>
<td>ExpoSocial</td>
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<tr>
<td>7</td>
<td>CIRCCulate</td>
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<tr>
<td>8</td>
<td>Money Jars</td>
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# Peer Review Assignments March 20

<table>
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<tr>
<th>Group</th>
<th>Peer Review 1</th>
<th>Peer Review 2</th>
<th>Peer Review 3</th>
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<tbody>
<tr>
<td>Acuity Tracker</td>
<td>Joyee Chau</td>
<td>Monir Riasad Fadle Aziz</td>
<td>Tieghan Killackey</td>
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<td>Probo</td>
<td>Fahad Khan</td>
<td>Yixuan Zhang</td>
<td>Keren He</td>
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<td>Brain Pain</td>
<td>Yifan Zhang</td>
<td>Farhad Keramatimoezabad</td>
<td>Han Hong</td>
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<td>Protalk</td>
<td>Tina Yuan</td>
<td>Jetan Badhiwala</td>
<td>Saddaf Syed</td>
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<tr>
<td>TruMove</td>
<td>Chung Zheng</td>
<td>Yuan Ma</td>
<td>Yaoxian Su</td>
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<td>ExpoSocial</td>
<td>Wenhuan Gao</td>
<td>Jingyi Li</td>
<td>Rabiya Noori</td>
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<td>CIRCCulate</td>
<td>Sahil Narula</td>
<td>Claire McSweeney</td>
<td>Boquin Zhang</td>
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<tr>
<td>Money Jars</td>
<td>Tianyi Xie</td>
<td>Urmi Joshi</td>
<td>Charlie Liu</td>
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## Presentations March 27

<table>
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<tr>
<td>9</td>
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<tr>
<td>10</td>
<td>Legal Bot (iOS)</td>
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<td>11</td>
<td>Intellihaling</td>
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<tr>
<td>Re-Sonnate</td>
<td>Aaron Curtis</td>
<td>Louis Chen</td>
<td>Hao (Chris) Jin</td>
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<td>Intellihaling</td>
<td>Farshad Nassiri</td>
<td>Qingsong Meng</td>
<td>Christina Park</td>
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<tr>
<td>Legal Bot</td>
<td>Amir Boroomand-Tehrani</td>
<td>Catherine Virelli</td>
<td>Richard Goddard</td>
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<td>iHear</td>
<td>Qianyue Zhang</td>
<td>Mehdi Ataei</td>
<td>Zhixuan Wang</td>
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<tr>
<td>ELSA</td>
<td>Kia Shakiba</td>
<td>Yuting Zhang</td>
<td>Junbang Ma</td>
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<td>Kathryn Fontinos</td>
<td>Weicheng Cao</td>
<td>Hussein Janmohamed</td>
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<td>Yan Li</td>
<td>Rongzhen Cui</td>
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<td>Jiawei Lin</td>
<td>Soumil Chugh</td>
<td>Azadeh Assadi</td>
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*(20)*