

Final Project CSC 690

Look for updates to this document after each milestone.
(Last update: 3/27/2018)

Goals:

- Have fun building an app (together) that you can be proud of
- Learn from each other
- Have something to show to future employers

Milestone 1: Proposal (04/03/2018)

- Find a group. If you are working on an individual project, find at least one person who will review your code and who's code you will review. List each member (or reviewer). Give yourself a name.
- Create a GitHub account for your group and invite each user. (invite your reviewers if you are a group of 1)
- Create a readme for your team. All of your work for this milestone should be documented in your readme.
- Create a proposal
 - Must have features
 - Nice to have features
- Create some basic wire-frames for your main feature
- Estimate how much work each feature will take to implement (in hours)
- Assign owners for features and add up work estimates for each owner. Each group member should have a similar work-load

Additional considerations for grading:

- The project you propose is of a scope appropriate for your group size
- Each user has to have contributed to the readme. The entire team is responsible for this.

Milestone 2: Prototype (04/17/2018)

- Designs
 - Wire frames for all your "Must-have features"
- Finalize "Must-have features"
From this point on you are committed to these features.
- Working UI for key parts of the app

Additional considerations for grading:

- You are following the discussed process for contributing code to a shared repository. (Never directly make changes on master! Create a feature branch, commit your work in small, easy to review chunks, create a pull request, get a review, implement feedback, merge your pull request)

Milestone 3: Half-way point (05/01/2018)

- Begin to integrate with the UI. I am looking for equal contribution on GitHub by group members.

Milestone 4: Presentation (05/15/2018)

- Submit your final project before the start of class
- Present you app in class

Additional considerations for grading:

- You implemented all of your must-have features
- You contributed approximately an equal amount to the code base (equal in difficulty and amount of code)

Your Collaboration Score:

- Timely responses to pull requests.
- Your feedback is thoughtful and kind. Give praise where praise is due, offer concrete suggestions for change where improvements could be made.