EC327 Fall 2017

Android App Project

Group Name:

It’s Actually Called B-

Project Timeline and Objectives:

Meeting on November 12, approximately 1 hour:

* Finalize Group roles
* Create group name
* Decide on app concept
* Decide on preliminary schedule for future meetings and objectives
* Goal set: Watch tutorials by meeting on November 15

Meeting on November 15, approximately 1 hour:

* Expand on app concept
  + Determine number of views and their components
  + Determine calculates/backend processes that will occur
  + Create stretch goals to expand app if time permits
* Goal set: Create a front end and back end proof of concept by meeting on November 19

Meeting on November 19, approximately 1 hour:

* Go over proofs of concept, and adjust stretch goals appropriately
* Finalize conceptual views and their components
* Finalize conceptual back end processes
* Create long term goals:
  + App should be completed by December 9
  + Make Video and finalize documentation over the weekend December 8-10
* Goals set: to be done by meeting on November 28
  + Create all preliminary views
  + Create preliminary backend processes
  + Begin preliminary interfacing

Meeting on November 29(originally November 28), approximately 1 hour

* Update each other on individual progress
* Adjust features and stretch goals appropriately to fit timeline
* Goals set: to be done by meeting on December 3
  + Complete views
  + Work on view transitions (interfacing)

Meeting on December 3, approximately 90 minutes

* Update on individual progress
* Work on view transitions
* Planned to meet several times over the course of the week, in anticipation of deadline

Meeting on December 5, approximately 2 ½ hours

* Complete view transitions
* Begin passing of variables from one view to another
* Continue backend work

Meeting on December 6, approximately 2 hours

* Work on view three interfacing and backend
* Begin file I/O for saving app
* Begin architecture PowerPoint
* Goal Adjusted: Complete app on December 10 and create video
* Set up meetings for the remainder of the project
  + December 9, morning
  + December 10, morning and possibly evening

Meeting on December 9, approximately 2 hours

* Work on view four backend
* Continue file I/O
* Continue architecture PowerPoint
* Work on contribution document

Meeting on December 10, morning, approximately 3 hours

* Continue architecture PowerPoint
* Fully connect all four activities
* Continue file I/O

Meeting on December 10, evening, approximately 6 hours

* Continue file I/O
* Debugging
* Create Video

December 11 – no meeting, but individual work done

* Finalize documentation
* Post final code to repository
* Complete contribution documents