

## COMP 4350 Project Iteration 3

### Group G (Study Buddy Finder)

#### **Implementation and deployment:** (6.5/8)

- Fully working Android native app for the features of all iterations so far (4/4)
  - It should work both on the tablet devices and emulator
  - The app should use the AWS service

The app works fine, but the features in general are minimal.

- End-to-end, fully working (back-end, front-end, DB, and AWS) features for the user stories planned for iteration 3. (2.5/4)
  - Correctly deployed service on AWS

I created couple of users and tried to like all users for quite some time but couldn't get any matches, couldn't verify any of your features for matched users and your current implementation is really minimal. (-1.5) But tested your application using pre-defined matched users (test\_user\_1).

Review feature is not working, I am not able to submit a review (the button does nothing). The only two major features that works are profile and sending message. Plus I didn't get any notification for incoming message.

#### **Testing:** (8/8)

- Android JUnit testing (2/2)
- Robotium test (at least one per user story) (2/2)
- Back-end unit tests for the new and old classes (1/1)
- Front-end unit tests for the new and old classes (e.g., using Jasmin) (1/1)
- At least one integration test per detailed story (1/1)
- Selenium. at least one automated end-to-end test per user story. (1/1)

Comprehensive set of back-end, integration unit tests and also for automated end-to-end test, the team used nightwatch.js which node.js based automated testing solution.

#### **Design and documentation:** (6/6)

- Good programming practices (1/1)
- Proper design patterns (2/2)

- Normal level of refactoring in the code-base toward a better design, in every iteration. **(1/1)**
- Proper Android code-base **(1/1)**
- a RESTful service (or any alternative) **(1/1)**
- A missing API documentation (or missing info such as the location of the service and how to use it). **(0/-1)**
- A missing installation guide for anything that is not in the documentation, like any special setting if required. **(0/-1)**

- The team has provided basic API document describing the services.

- There is a detailed setup guideline in the GIT.

- There is proper structure and android/server code is packaged properly.

#### **Process and planning:**

**(2.5/3)**

- Team's communication and members' contributions **(2/2)**
  - Look at the logs of the meetings (or if they use external messaging tools, then a log of those tools).
- Following the plan **(0.5/1)**
  - The plan should be followed and be updated with the details about the next iteration (detailed stories plus their cost and priorities).

- Detailed communication logs and team member's contributions are provided.

- Plan document has been updated with next iteration detailed stories. You didn't implemented all your promised features like uploading picture to profile, in general, you have limited features, you have to ensure all your features are working as expected. **(-0.5)**

Warning: You have limited features, for your last iteration, you are supposed to add more features!

**Total**

**(23/25)**