# COMP 4350 Project Iteration 3

# Group A (RPG Companion App)

### Implementation and deployment:

(6/8)

- Fully working Android native app for the features of all iterations so far (2/4)
  - o It should work both on the tablet devices and emulator
  - o The app should use the AWS service

The app is working on both tablet and emulator, but it is just providing very minimal view features (view campaign and view character), if I add characters from website OR remove character it still shows them in the app. You have not implemented all your web features in your android app. (-2)

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

Basically, the app is deployed on AWS <a href="http://52.36.207.133/">http://52.36.207.133/</a> (http://ec2-52-36-207-133.us-west-2.compute.amazonaws.com/)

Testing: (6/8)

Android JUnit testing (2/2)

You have very limited number of unit tests in CampaignTest.java.

• Robotium test (at least one per user story) (0/2)

There is no robotium test plus there is no dependencies of robotiumm framework in the build.gradle file. (-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)

You have very limited number of unit tests in general, specifically for integration and back-end tests, you need to work on it for your last iteration.

#### **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)

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- Proper Android code-base (1/1)
- a RESTful service (or any alterative) (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)

No issue.

### **Process and planning:**

(3/3)

- 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 (1/1)
  - The plan should be followed and be updated with the details about the next iteration (detailed stories plus their cost and priorities).
- Team is fully utilizing GIT issue management, plus provided detailed minutes of meeting and communication channel through SLACK.
- The follow up plan is provided using Trello.

No issue.

Total (21/25)

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