# COMP 4350 Project Iteration 3

# Group J (The Apartment Management Application)

### **Implementation and deployment:**

(6/8)

- Fully working Android native app for the features of all iterations so far (3/4)
  - o It should work both on the tablet devices and emulator
  - o The app should use the AWS service

Message feature doesn't work as expected, calendar feature regardless of which date you choose to create the event it shows all other events. There is no login module in the app. (-1), you have very minimal features, you need to implement more features for your app.

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

The app is deployed on AWS but the login module fails with invalid credentials, I tried not to change default information (looked in your README and documents) and couldn't find any other username/password. (-1) Verified the features by walk through your code, again as said earlier you have minimal features.

Testing: (4/8)

• Android JUnit testing (0/2)

There are no android unit tests (-2).

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

There are no android robotium tests (-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)
- ullet At least one integration test per detailed story (1/1)
- Selenium. at least one automated end-to-end test per user story. (1/1)

There are unit tests under each feature folder (i.e bulletin) in tests.py class. Some automated selenium test cases are provided in frontTesting.py. You need to have more integration/backend tests.

## Design and documentation:

(5/6)

• Good programming practices (1/1)

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- 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 alterative) (1/1)
- A missing API documentation (or missing info such as the location of the service and how to use it). (-1/-1)

### Couldn't find any API in your document folder or GitHub README.

- A missing installation guide for anything that is not in the documentation, like any special setting if required. (0/-1)
- Basic installation guide is provided.
- Proper packaging based on the features.

#### **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).

Only minutes of meeting is provided.

- 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).

Provided plan document (CurrentProjectProcessPlan.txt)

No issue.

Total (18/25)

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