

# COMP 4350 Project Iteration 1

## Group G (Study Buddy Finder)

### Implementation: (11/11)

- Fully working features for the user stories planned for iteration 1. (6/6)

Comment: You didn't implement all your promised user stories, mark for that but this has not affected your planning section mark! You are required to deliver all your promised stories. Database implementation has been done using sqlite (study\_database.sqlite).

- Back-end unit tests (dependencies to UI, DB, or other classes should be stubbed/mockd out) (3/3)

Comment: You have provided proper unit testing using stubs (i.e. StubUser.js), you should try to bundle up all your test classes in one single test suite.

- At least one integration test per detailed story (2/2)

Comment: Provided proper integration test by calling backend services i.e. /api/newUser in integration\_tests.js.

### Design: (7/9)

- Good programming practices (2/2)

Comment: Good practice in properly packaging your classes i.e. model, views, interfaces and so on.

- Proper design patterns (3/3)

Comment: I couldn't spot any specific design pattern such as singleton, factory method but you have proper segregation of model, view and controllers (routes). Please have a look at this: <https://github.com/mgechev/angularjs-in-patterns>

- Architecture sketch showing high-level components/services and the important relationships between them plus some important classes within components. (2/4)

Comment: You are missing proper layering of your architecture (-1 mark), plus the relationships are ambiguous specially between user model, user matches model and api.js! You shouldn't name the component the name of your class file like main.js, you should specify what that component does plus within that component you might as well specify the list of your classes (-1 mark).

**Planning:****(5/5)**

- Team's communication and members' contributions **(3/3)**

Comment: Well-presented minutes of meetings with proper agenda and action points, through GitHub, I could see all member committed and contribute to the project but then you are required to provide a document illustrating each member's contribution towards delivering the iteration, please include that for your next iteration. I can see your slack project!! Try next time to export your logs in form of text file.

- Following the plan **(2/2)**

The plan and detailed stories for next iteration is provided but you have lots of hours adding to your next iteration, plus you should make sure to plan your upcoming iterations more carefully and stay committed to your deliverables.

**Total****(23/25)**