

# COMP 4350 Project Iteration 1

## Group D (Votee)

### Implementation: (9/11)

- Fully working features for the user stories planned for iteration 1. (4/6)

Comment: You didn't need to add entire MEAN guide in your repo, you could just provide a link to it! Your setup should have included path to your database. I did follow your guide, but I am getting error upon running 'node server' as per your guide, refer to attached below (-1 mark). Also please specify the versions for your technology stack. I am not able to verify your iteration 1 implementation if it is working, but I referred to your classes (codebase) and your Trello (you have still pending stories for iteration 1) (-1 mark).

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

Comment: Under your package/core/custom you have some unit tests. In general your application structure could have been better! I couldn't find proper unit test which responses being mocked. Will look at it again in upcoming iteration, you are required to have mocked unit test.

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

Comment: I considered tests under core/custom such as test for questions, and courses as part of your integration test where you are trying to save an article.

### Design: (9/9)

- Good programming practices (2/2)

Comment: As mentioned earlier, you need to work on your application structure, and please bundle up all your tests properly for your next iteration.

- Proper design patterns (3/3)

Comment: Please refer to following link or other links for understanding of various design patterns that you can apply in your Angular JS application.  
<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. (4/4)

Comment: Poor presentation of your architecture diagram, some text where hardly even visible, but the components (front, back and database) is clearly specified within their respective layers and their relationships.

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

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

Comment: There is communication log from slack plus minutes of meetings (minutes of meetings must have name of participants plus action plan for next meeting) which is good but I couldn't see your member's contributions detail plus out 4 people which have committed to your GitHub 2 members committed less than 50 lines of code and one member just 3 lines of code, all members should contribute towards your implementation!

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

Comment: I couldn't find any project plan, plus referring to Trello, you have moved couple of your iteration 1 user stories to iteration 2 and so on. In Trello or any other tool (GitHub Issues), you can breakdown your user stories into more specific tasks. Next iteration please provide a simple plan document, what you are going to do in the current iteration (stories) plus what you have done in the previous iteration.

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

```
C:\Users\Moein\git\SE2\D>node server
C:\Users\Moein\git\SE2\D\node_modules\mongoose-schema-extend\index.js:28
    return ( ) => target.concat(that.callQueue);
               ^
SyntaxError: Unexpected token )
    at exports.runInThisContext (vm.js:73:16)
    at Module._compile (module.js:443:25)
    at Object.Module._extensions..js (module.js:478:10)
    at Module.load (module.js:355:32)
    at Function.Module._load (module.js:310:12)
    at Module.require (module.js:365:17)
    at require (module.js:384:17)
    at Object.<anonymous> (C:\Users\Moein\git\SE2\D\packages\core\users\server\models\user.js:7:14)
    at Module._compile (module.js:460:26)
    at Object.Module._extensions..js (module.js:478:10)
    at Module.load (module.js:355:32)
    at Function.Module._load (module.js:310:12)
    at Module.require (module.js:365:17)
    at require (module.js:384:17)
    at requireModel (C:\Users\Moein\git\SE2\D\node_modules\meanio\lib\core_modules\module\index.js:146:15)
    at C:\Users\Moein\git\SE2\D\node_modules\meanio\lib\core_modules\module\util.js:21:7
    at Array.forEach (native)
    at walk (C:\Users\Moein\git\SE2\D\node_modules\meanio\lib\core_modules\module\util.js:16:25)
    at C:\Users\Moein\git\SE2\D\node_modules\meanio\lib\core_modules\module\util.js:23:7
    at Array.forEach (native)
    at Object.walk (C:\Users\Moein\git\SE2\D\node_modules\meanio\lib\core_modules\module\util.js:16:25)
    at MeanUserKlass.Module (C:\Users\Moein\git\SE2\D\node_modules\meanio\lib\core_modules\module\index.js:162:10)
    at new MeanUserKlass (C:\Users\Moein\git\SE2\D\packages\core\users\app.js:10:10)
    at Object.<anonymous> (C:\Users\Moein\git\SE2\D\packages\core\users\app.js:21:16)
    at Module._compile (module.js:460:26)
    at Object.Module._extensions..js (module.js:478:10)
```