

SEPT (5.WED-16.30-7)

Sprint #3 Planning

Sprint: Sprint 03

Date: 09/09/2020

Attended:

Scrum Master: Sean Tan

Development team: Isuru Wijesinghe, Gabriel Lat

Sprint Goal:

The goal of this sprint is to implement the following features for AGME's website:

- Unit testing for previously implemented features
- Enhance ser register account function
- Dashboard for all users on AGME webpage
- Setup AWS and CircleCI
- Logout function

Sprint Capacity:

Experience with Springboot and JUnit in our team is limited, we have decided to equally distribute the workload, where each member will have a participation in the implementation. Most members are constricted by other assignments and obligations. The division of the workload is based upon these two factors for the most part.

Duration of the sprint

2 weeks

Team's vision for this sprint

All users will have their individual unique dashboards with their respective functions.

All functions and features implement have their own unit tests to verify them.

Estimation in story points

- Unit testing for previously implemented features (EP = 10)

- Enhance User register account function (EP = 6)
- Dashboard for all users on AGME webpage (EP = 9)
- Logout function (EP = 5)

Summary:

We will be using Springboot and React to develop AGME's website. Our channel of communication including stand-up meetings are done by Microsoft Teams.

GitHub repository: <https://github.com/RMIT-SEPT/majorproject-5-wed-16-30-7>

Product backlog on Trello: <https://trello.com/b/XwKVcpMM/sept-5wed-1630-7>.

AWS RDS database link: <http://sean-database1.c1ekdvgnupg.ap-southeast-2.rds.amazonaws.com:3306/>

CircleCI: <https://app.circleci.com/pipelines/github/RMIT-SEPT/majorproject-5-wed-16-30-7>

The tasks assigned for each member:

Sean Tan: Unit testing for all springboot controller functions, enhance user register account function, setup AWS database and CircleCI

Isuru Wijesinghe: Dashboard front end, Front end testing

Gabriel Lat: Logout function

Andrew Gurevich: -

Multiple stand-up meetings are done during the development phase of the project to facilitate the work within our team.

Recordings of our stand-up meetings:

Meeting 1: <https://web.microsoftstream.com/video/c0604cab-8170-4c4d-8531-2e688716aada>

Meeting 2: <https://web.microsoftstream.com/video/0f7d84f5-062a-412b-af03-490a7b416520>

Sprint #3 Retro

Our Sprint #3 Retro is on 23/09/2020 thus not available for milestone 2 submission