

## **SEPT (5.WED-16.30-7)**

### **Sprint #1 Planning**

**Sprint:** Sprint 01

**Date:** 05/08/2020

**Scrum Master:** Sean Tan

**Product Owner:** Mohamad Ali

**Development team:** Tae Hyun Jin, Isuru Wijesinghe, Gabriel Lat, Andrew Gurevich

### **Sprint Goal:**

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

- Customer login
- Admin login
- Employee login

### **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.

### **Summary:**

We will be using Springboot 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>.

The tasks assigned for each member:

**Tae Hyun Jin:** Setup base code using Springboot, implement login features

**Sean Tan:** Document sprint & meeting minutes, implement login features

**Isuru Wijesinghe:** Document product backlog on Trello, implement login features

**Gabriel Lat:** Setup database server, implement login features

**Andrew Gurevich:** Setup base code using Springboot, implement login features

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/47eb24fe-e98d-4fd4-a7aa-fa89aa64b0f8>

Meeting 2: <https://web.microsoftstream.com/video/3e8385b3-3f1e-48b2-9cb7-9db9f7d289cf>

### **Sprint #1 Retro**

**Date:**15/08/2020

**Scrum Master:** Sean Tan

**Product Owner:** Mohamad Ali

**Development team:** Tae Hyun Jin, Isuru Wijesinghe, Gabriel Lat, Andrew Gurevich

#### **Things that went well:**

We successfully completed user stories, product backlog, acceptance criteria and acceptance tests for our sprint. Our code and database servers are set up, team members keep updates with each other and communicate well.

#### **Things that could have gone better:**

We could have improved on having a better understanding on the expected deliverables for Milestone 1 as we initially thought code implementation was not required. This caused us to be slightly behind in terms on our project code implementation.

#### **Final thoughts:**

Frequent communication between group members and especially the product owner(tutor) was crucial for managing tasks and deliverables. Stand-up meetings was the key for identifying problems at hand and distributing tasks accordingly.