

Project Sprint Planning Notes

Team: 02

Sprint: 1

Date: 16/08/2020

Attended: Jason, Jonathan, Mitchell

Scrum Master: Mitchell

Product Owner: Mohamad Ali

Development team: Jason, Jack, Jonathan, Mitchell

1. Goal

- Complete all requirements for Milestone 1
- Get an early start on the requirements for Milestone 2
- Get the definitions of Done completed at the start of this sprint
- Write test cases for each product backlog item
- Implement code framework
- Have some functional code for a user to interact with (register, login, dashboard)
- Discuss as a team any course related question we might have and compile a list of question to ask the tutor
- Develop a weekly meetings schedule for the team members individual organization

2. Duration of the sprint

2 weeks

3. What is the team's vision for this sprint?

- Implement login page because the group decided that this was a foundational aspect of the projects which should be completed earlier
- Create a basic view/dashboard for users. Being the main page that a user will see after logging-in, this is a core element which we can branch off from to work on and test the future functionalities from. i.e. admin dashboard, making booking, companies entering rosters, ...
- The desired product that we could ship at the end of this sprint will have the ability for customers to access the site not logged in, be able to login as a customer and view their dashboard

4. Estimation in story points

- *As a user I want to login to the system so I can access my profile*
Points: 5. Each member has experience with creating logins and the login being a core feature, we intend to direct most of our focus at this functions early so that we can move onto the other functions that require the login to be fully functional. Even with experience it will take a moderate amount of time to build from scratch
- *As a logged-in user, I want to see my dashboard so that I can view vital information of scheduled session*
Points: 8. This aspect has few function elements involved prior to developing the other core functions of the project so it will mostly be setting up a foundation for doing testing during development and formatting. It will require constant modifying as other aspects change and thus cannot be defined as completed early.
- *As a user, I want to create an account so that I can register myself/business on the platform*
Points: 5. This function like the login function mentioned above is foundational to most other functions we intend to implement. Such as with the login, the team has much experience developing account creation we intend to complete this task with relatively easy yet it will still take a moderate amount of time to build.
- *As a logged in admin, I want to be able to add or edit a new employee's details to better schedule working days*
Points: 8. Every member of the group felt that this will be one or more challenging aspects of code for this sprint. Due to, that this functionality requires work to be done from the front and backend servers. In addition, the group are fairly new to springboot which takes us additional time to learn the required content before implementing the desired function.
- *As a logged in admin, I want to be able to add or edit working time/dates for the next month so that I can reschedule rosters*
Points: 5. When conducting the scrum poker session, members of the group thought that adding and editing data in the database is relatively simple. Due to the nature of the task, the group were convinced it would be relatively simple to implement yet this will still require a bit of time and effort thus the story point given.