

Project Sprint 3 Planning Notes

Team: Fri.10.30.3

Sprint: 3

Date: 25/09/2020

Attended: Man Hou, Todd Byrnes, Arone Sasau, Dylan Dimkovski, Tein Hwlar Phyu

Scrum Master: Tein Hwlar Phyu

Product Owner: Arone Sasau

Development team: Man Hou, Todd Byrnes, Arone Sasau, Dylan Dimkovski, Tein Hwlar Phyu

1. Goal

The goal of the third sprint is to finalise the development of the semester's project and ensure all pieces are ready for deployment on AWS services.

2. Duration of the sprint

This sprint is aiming to be completed within two (2) weeks.

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

The previous sprint established core functionality within the system including the creation of the admin dashboard which grants supreme power within the system such as the ability to generate customers, employees, classes and more.

With such power, a secure login/logout functionality is required to keep the enhanced permissions away from malicious users. In addition to this, there currently is a dashboard for a customer and for the admins of the system however there is no dashboard for employees of the client so this will need to be constructed. The dashboards being similar in nature means code can be transferred between the two former ones to assist in faster development.

Finally, implementation of Kubernetes is something our team is considering as it will assist in deploying and managing our system with an agile perspective that may reap rewards in the future.

4. Estimation in story points

User Story	Story Points	Justification
Employee Login	8	Once one of the logins are complete, the other two can be drawn from so each of the login features will be similar story points.
Customer Login	8	Once one of the logins are complete, the other two can be drawn from so each of the login features will be similar story points.
Admin Login	8	Once one of the logins are complete, the other two can be drawn from so each of the login features will be similar story points.
Customer Sign Up	8	HTML and CSS will need to be developed and backend integration to generate a customer in the API will need to be accepted.
Admin View Employee Availability	5	This involves the employees establishing what times are available for them which will need to be developed on their personal dashboard
View Employee Profile	5	Employee dashboard created from code from previous sprints so with minor tweaks this should be possible.
View Employee Schedule	5	Fetches data from the backend API to display the schedule on that employee's dashboard.
Customer Cancel Booking	5	This feature requires the backend to delete a stored booking and ensure that the surrounding bookings are unaffected. Minor HTML and CSS will be required.

Story points for the given tasks are given on our Click-Up Board located here:

<https://app.clickup.com/6916834/v/b/t/6916834>