**Online Application Booking System** - Sprint Planning Notes

Team: **SEPT\_5.WED-16.30-1**

Sprint: 1

Date: 19/08/2020

Attended: Surinder Kaur, Stephen Radley, Ke Wang, Shenwei Guo

Scrum Master: Surinder Kaur

Product Owner: Mohamad Ali

Development team: Surinder Kaur, Stephen Radley, Ke Wang, Shenwei Guo

1. Goal

We aim to focus on implementing the registration of the different accounts. By doing so we can separate the different user roles early on and can provide a good foundation for the rest of the implementation.

1. Duration of the sprint

*2 weeks*

1. What is the team’s vision for this sprint?

*For this sprint we will be focusing on the following user stories:*

|  |  |
| --- | --- |
| ***Story ID*** | ***User Story*** |
| U07 | As a customer, I want to be able to register an account, so that I can create and manage my bookings. |
| U25 | As an owner, I want to be able to register an account, so that I can put my business on the site. |
| U17 | As an admin, I want to add new employees to my service, so that new employees can receive bookings. |
| U22 | As a customer, I want to login in, so that I can access the booking services |
| U06 | As an owner, I want to be able to login, so I can manage the business's bookings. |
| U24 | As a worker, I want to be able to login, so I can see and manage my upcoming bookings. |

Completing these user stories will allows us to create at least the base of the of the web application. Registering and logging in serves as the gateway for being able to implement many of the rest of the user stories that are user role specific tasks for all our future sprints.

Essentially, by the end of the sprint both customers and business owners should be able to register an account, and business owner should be able to register workers.

1. Estimation in story points

|  |  |  |
| --- | --- | --- |
| ***Story ID*** | ***Story Points*** | ***Justification*** |
| U07 | 10 | All three of these stories require creating a new table in the database to hold account details as well as setting up all the logic to handle different types of accounts. |
| U25 | 10 |
| U17 | 10 |
| U22 | 3 | In comparison, these user stories only need to be check against the existing database and as don’t require as much effort. |
| U06 | 3 |
| U24 | 3 |

We anticipate that the user stories related to registering an account will also be implemented first which also adds to their complexity for implementation. When it gets to implementing the login functionality, the team should also become more comfortable with the development process which also reduces the effort that will be needed.