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

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

Sprint: 2

Date: 02/09/2020

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

Our goal for this sprint is to complete the implementation of the login and registration functionality for all user account types. By completing this the team will have set up the ability for users to access their account. Having this completed we hope by next sprint we are prepared to begin working on the booking functionality.

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. |

Last sprint’s planned velocity was much greater than what was able to be achieved in the time given, and not all the tasks assigned on the previous sprint were completed. So, in this sprint we are focusing on completing those user stories.

Additionally, there will be more attention put onto testing this sprint and ensuring unit tests are written and utilized during implementation. After completing the implementation for the following user stories, we also aim to deploy the application under AWS using Docker. On top of that, we are also hoping to add the ability for continuous integration.

After getting all the login and registration related functionality completed, we hope that we are well prepared to start the booking functionality for the next sprint.

1. Estimation in story points

|  |  |  |
| --- | --- | --- |
| ***Story ID*** | ***Story Points*** | ***Justification*** |
| U07 | 5 | Since the implementation of these user stories have already been started from the previous sprint, they won’t require as much effort. |
| U25 | 5 |
| U17 | 5 |
| U22 | 3 | After the registration functionality has been implemented in the previous sprint, these tasks should require much less work to implement as they should fairly similar to previous tasks. |
| U06 | 3 |
| U24 | 3 |

In this sprint we are working with less story points. This has been adjusted after considered the teams velocity from the previous sprint as well as allowing more time to be spent on the additional tasks that have been addressed that need to be completed for this sprint.