**Booking System Team 3 - Sprint 3 Planning Notes**

Date: 21/09/2020

Attended: Muhammad Tariq, Prabhav Mohit Mehra, Ryan Kelly, Mark Johnson, Kaushal Gawri, Ujjwal Batra

Scrum Master: Ryan Kelly

Product Owner: Ujjwal Batra

Development team: Muhammad Tariq, Prabhav Mohit Mehra, Ryan Kelly, Mark Johnson, Kaushal Gawri

**Goal**

The team aims to complete incomplete functionality from previous sprints - allowing administrators to register accounts for employees, view their assigned hours, update their profile and update their availability. The team will also be providing further functionality to administrators, allowing them to remove existing employees and view employee availabilities to assign them shifts.

**Duration of the sprint**

3weeks.

**What is the team’s vision for this sprint?**

The items to be committed to the sprint backlog are:

* As a customer, I want to see all of my current bookings, so that I can view my booking details.
* As a worker, I want to check tasks assigned to me, so I can prioritize them.
* As a customer I want to edit my personal information, so it stays up to date.
* As an admin, I want to add a new employee, so that they can access the system.
* As an admin, I want to delete accounts, so I can remove any invalid accounts.
* As an admin, I want to delete bookings, so I can remove any invalid bookings.
* As an admin, I want to remove an existing employee, so they lose access to the system.
* As a worker, I want to change the available hours of an employee, so they can work for more hours.
* As a customer, I want to see all available bookings, so I can decide when to book.
* As an admin, I want to edit the data of an employee, so that I can update their profile.
* As an admin, I want to see the availability of all workers, so I can assign them to shifts where they are available.
* As a customer, I want the ability to cancel a booking, so that I can undo unwanted bookings
* As an admin, I want the ability to disable booking for a time slot, so users can't make a booking for that particular time.

The potentially shippable product will have:

* A functioning registration and log in system for customers and employees
* A dashboard for customers, employees and administrators
* A functional navbar and footer will be present

Estimation in story points

The team has identified the following user stories as being part of the tasks listed above, and their effort points have also been estimated:

|  |  |  |
| --- | --- | --- |
| **Item** | **Points (Shirt sizes)** | **Rationale** |
| As a customer, I want to see all of my current bookings, so that I can view my booking details. | L | Requires back-end and front-end development. |
| As a worker, I want to check tasks assigned to me, so I can prioritize them.. | M | Requires back-end and front-end development. |
| As a customer I want to edit my personal information, so it stays up to date. | S | Requires back-end and front-end development. |
| As an admin, I want to add a new employee, so that they can access the system. | S | Requires only front-end development and getting data from the database. |
| As an admin, I want to delete accounts, so I can remove any invalid accounts. | M | Only requires a patch request and a form. |
| As an admin, I want to delete bookings, so I can remove any invalid bookings. | M | Requires back-end and front-end development. |
| As an admin, I want to remove an existing employee, so they lose access to the system. | S | Requires back-end and front-end development. |
| As a worker, I want to change the available hours of an employee, so they can work for more hours. | M | Requires back-end and front-end development. |
| As a customer, I want to see all available bookings, so I can decide when to book. | L | Requires back-end and front-end development. |
| As an admin, I want to edit the data of an employee, so that I can update their profile. | M | Requires back-end and front-end development. |
| As an admin, I want to see the availability of all workers, so I can assign them to shifts where they are available. | M | Requires back-end and front-end development. |
| As a customer, I want the ability to cancel a booking, so that I can undo unwanted bookings | M | Requires back-end and front-end development. |
| As an admin, I want the ability to disable booking for a time slot, so users can't make a booking for that particular time. | M | Requires back-end and front-end development. |