

## Project Sprint Planning Notes

Sprint: 1

Date: 19/08/2020

Attended: Jesse, Hilson, Alexander, Berke, Simon

Scrum Master: Jesse

Product Owner: Homy

Development team: Jesse, Hilson, Alexander, Berke, Simon

### 1. Goal

*The goal for this sprint is to fulfil the guidelines provided by Homy on what he wants us to complete*

### 2. Duration of the sprint

2 weeks

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

*The team's vision is to provide a functional front end and back end booking system, this includes selecting a service, being able to see what booking times are available and to book in an appointment. We also plan to create a basic Dashboard, can see a customer's booking history and provide logging in functionality.*

Row	User Story	Scrum Points	Sprint	Priority	Assigned to
4	As an admin I want to be able to look at the history of an employee's booking, so that I can see when a customer last had a booking	1	1	low	Alexander
7	As a customer I want to be able to see what bookings are available for a service so that I can see what time will best suit me.	3	1	high	Alexander
9	As a customer I want to see a list of available services so that I can choose the best service for my needs.	1	1	low	Simon
11	As a worker, I want to have a worker account, So that I can login in AND see my dashboard for the daily job requirements.	1	1	Medium	Berke
14	As a customer, I want to sign up with the website, so that I could be recognised by the business whenever I visit them.	3	1	high	Hilson
21/22	21: As a customer, I want a personalized home page, so that I can review my bookings history. 22: As a customer, I want an account page, so that I can review my bookings history	2	1	Medium	Berke
23	As a customer, I want to have a detailed bookings history, so I can base future	1	1	high	Simon

	bookings on previous experiences e.g. What worker conducted the interview or what service was provided.				
33	As a customer I want it to be clear that I am logged in so that I can easily access my profile page.	1	1	low	Jesse
34	As an admin I want customers to enter their name, address, phone, username, and password saved in the database, so that I could manage, fix and maintain customer details.	1	1	medium	Hilson
35	As a customer, I want to log into the website, so that I could use the services offered by the business.	2	1	high	Jesse

#### 4. Estimation in story points

User story 4 is a very simple task; after the booking structure is established via user story 7 this will simply display the resulting database entries with some minor formatting.

Due to the complexity of the user story and having to create multiple classes to implement user story 7 it was estimated to be a 3 for task effort.

User story 9 requires little code, only for the creation/storing of a list of services for the backend; and in the front end it only needs to provide a printed version of the list, hence not much work is required, and it was given an estimated effort of 1.

User story 11 requires the creation of a dashboard requiring some page formatting and login detection in the front, due to its reliance on the logging in functionality which is covered by User story 35, this is expected to only have the difficulty of using an unfamiliar framework such this was given a 2 for effort.

User story 14 was given a 3 for effort as it would require substantial work across the frontend and backend with multiple text boxes etc. Connecting to backend services and so we gave an effort value of 3.

User story 21/22 are combined into one as they entail essentially the same case but with a design decision of what to call the page. Hence, the decision was made to group these together. Either User story is as an estimated effort of 2 as it requires some user interface page formatting which can take time.

User story 23 due to the implementation of the dashboard, and the booking classes, this task only requires that we implement a React display of a list of bookings the customer has made. Such this task given an estimated effort of 1.

User Story 33 is a very simple task, its only real requirement is to have a display denoting if the user is logged in or not which is a small extension of other existing functionalities.

User Story 34 essentially is about having a class which represents the user/customer containing various getters and setters and so scored an effort of 1.

User Story 35 is the logging in authentication service, the backend is not difficult only requiring a few lines of code to implement and the front end requires a little bit of work thus a 2 for effort was assigned.

## Project Sprint Planning Notes

### Sprint: 2

Date: 07/09/2020

Attended: Jesse, Hilson, Alexander, Berke, Simon

Scrum Master: Jesse

Product Owner: Homy

Development team: Jesse, Hilson, Alexander, Berke, Simon

#### 5. Goal

*The goal for this sprint is to fulfil the guidelines provided by Homy on what he wants. These guidelines entail the construction of Admin functionality.*

#### 6. Duration of the sprint

2 weeks

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

*The team's vision is to provide Admin Functionality so that the admin can edit data on employees (Working hours and Adding new services), create new employees ect... We will also want to finish implementing the dashboard for employee and admin. We also aim to get this project connected to AWS alongside set up circle Ci for this project, hence the number of story points being addressed in this sprint is lower than others.*

Row	User Story	Scrum Points	Sprint	Priority	Assigned to
2	As an admin, I want to be able to add employees so that customers have a wide option of services	2	2	high	Hilson
3	As an admin I want to be able to edit data on employees (working hours for the next month) so that I can ensure customers have the up to date information of when an employee is available.	5	2	medium	Jesse & Alexander
4	As an admin I want to be able to look at the history of an employee's booking, so that I can see when a customer last had a booking	1	2	low	Alexander
11	As a worker, I want to have a worker account, so that I can login in AND see my dashboard for the daily job requirements.	1	1	Medium	Berke
14	As a customer, I want to sign up with the website, so that I could be recognised by the business whenever I visit them.	3	1	high	Hilson
23	As a customer, I want to have a detailed bookings history, so I can base future bookings on previous experiences e.g. What	1	1	high	Simon

	worker conducted the interview or what service was provided.				
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## 8. Estimation in story points

For user story 2 we estimated only a 1 for the amount of effort taken to achieve this task as it was assumed that it would be essentially the same as user story 14 hence, most of the work for creating an account would be done in user story 14 and this would extend that functionality to add employees rather than customers.

Originally, we had this task as a one not realising the scope of this task, after consideration of what was needed to be implemented this task was given an estimated 5 for story points as it entails several front-end pages

User story 4 is a very simple task; after the booking structure is established via user story 7 this will simply display the resulting database entries with some minor formatting, due to time constraints in sprint 1 this task was not completed.

User story 11 requires the creation of a dashboard requiring some page formatting and login detection in the front, due to its reliance on the logging in functionality which is covered by User story 35, this is expected to only have the difficulty of using an unfamiliar framework such as this was given a 2 for effort.

User story 23 due to the implementation of the dashboard, and the booking classes, this task only requires that we implement a React display of a list of bookings the customer has made. Such as this task given an estimated effort of 1.

