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**Milestone Two**

**Sprint Two**

Software Engineering: Processes and Tools

**Sprint Planning**

Alana Tobgui (s3760538)

Dan Bound (s3719027)

Gleb Bogachev (s3694543)

Xuan Vo (s781244)

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**Sprint**: Sprint 2

**Date**: 20/09/2020

**Scrum** **Master**: Alana Tobgui (s3760538)

**Development** **Team**:

Alana Tobgui (s3760538)

Dan Bound (s3719027)

Gleb Bogachev (s3694543)

Xuan Vo (s781244)

**Sprint** **Goal**: The goal of the first sprint is to have the ability to book services from the home page as a logged user and to add shifts for employees and increase the range of functionality for administrators.

**Sprint** **Capacity**: There is an intermediate level of skill within this assigned group. Given their confidence and skill level in different areas, each individual is assigned to a role that best suites them.

**Special** **Circumstances**: No special circumstances are currently known within the group.

**User** **Stories**:

1. As a customer, I want to search for a service and its available time slots, so that I can book a time suitable for me.
2. As a customer, I want to look up a service and the worker/s allocated to it, so that I can decide whether or not I want to book the service.
3. As a customer, I want to book a specific worker for a specific service, so that I can ensure that the quality of the service is adequate.
4. As a customer, I want to book a specific date for a specific service, so that the service is completed on a day that is suitable for me.
5. As the Admin, I want to add employees to the application/database so that I can roster them shifts and add booking times for the customer to book a service with an employee.
6. As the Admin, I want to roster employees shifts so that I can add booking times for customers to book a certain service with an employee

**Summary**:

Alex and Alana will work on the front end home calendar, where available shifts will pop up on the calendar once the service is selected, so that the logged user can select the shift and book that specific service. The shift must also disappear from the list of available shifts.

Gleb will work on completing all admin functionality for adding more shifts and time slots, also showing the employee availability. Daniel will work on the back end methods and mySQL database that are required.