

# Sprint Planning Notes

**Team:** Fri1030-Dipto-Group4

**Sprint:** 1

**Date:** 17/08/2021

**Attended:** Shihab Sami, Ryan Dineth Samarakoon, Matthew Amos Woolley, Andrew Nhan Trong Tran

**Scrum Master:** Shihab Sami

**Product Owner:** Dipto Pratyaksa

**Development team:** Shihab Sami, Ryan Dineth Samarakoon, Matthew Amos Woolley, Andrew Nhan Trong Tran

## 1. Goal

In this sprint we aim to implement the following features:

Database is set up and configured

Back end can add and remove users and books from the database

Front end has a landing page with basic information`

Users can log in and register from the website

## 2. Duration of the sprint

2 weeks

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

At the end of this sprint, the teams Goal is to have a simple working website that has the ability for users to login and register as well as browse a homepage, in the backend, books should be set up to some extent and users should be finalised and only changed if the project scoop needs it to.

## 4. Estimation in story points

Back Log Id	Estimated time to DoD (Definition of Done)	Justification
SP-8	5 hours	Front end must take care of what user sees when they load the page
SP-9	3 hours	Front end creates a button for backend to create a new user
SP-10	3 hours	Back end shall integrate API (Application Programming Interface) into application
SP-12	2 Hours	Not finishing, just adding preliminary back-end work for next sprint.
SP-20	2 hours	Have log in working and adding a form button on the homepage
SP-29	1-2 hours	Backend should be set up for this, front end will be done next sprint

<i>SP-43</i>	<i>5 hours</i>	<i>Once login is set up in backend, making a from on front end that can check with database for login</i>
<i>SP - 47</i>	<i>1-2 hours</i>	<i>Set up backend so that admins can be added, but beyond that no further work for this sprint is required</i>
<i>SP - 48</i>	<i>3 hours</i>	<i>Set up backend for listing books, no front-end work for this sprint</i>
<i>SP - 49</i>	<i>2 hours</i>	<i>Add a way to delete books from the back-end database, no front end needed</i>