

Sprint 3 Planning Report

Date	4/10/2024
Time	5:00PM - 7:00PM
Written by	Andrique, Shaun, Melissa, Bernice, Jaemin, Gwyneth

Planning Poker

ID	Selected User Stories	Final Story Point Estimate	Team Member
SCRUM-33	As a team member, I want to log in to the application, so I can access my tasks and project updates	3	Melissa
SCRUM-38	As a user, I want to be able to create a burndown chart of the sprint, so that I can see the progress of the current sprint	5	Andrique, Jaemin
SCRUM-42	As a team member, I want to view the sprint board, so that I can understand the overall goal of the current sprint	2	Melissa, Bernice
SCRUM-43	As a developer, I want to be able to log the hours I have spent on tasks, so that I can be recognised for my work	3	Shaun
SCRUM-39	As an admin I want to be able to reset passwords so that members who forget their passwords can log back in	2	Gwyneth

Allocation rationale

Team Member	Allocation rationale
Melissa	<p>Melissa was chosen to do the login functionality since the login page was actually initially designed by her and she already had previous experience designing and implementing login functions.</p> <p>Melissa was also chosen to work on the sprint board since she also had previous experience with drag-and-drop applications.</p>
Shaun	<p>Shaun was selected to add the log hours and manage the sprint creation due to their previous experience of creating the page to allow users to add tasks which was where the log hours task is located and due to the similarity of designing the creation sprints and tasks</p>

Bernice	Bernice was assigned to displaying the task details in a modal as it was a continuation of the development from sprint 2 where she created a display in a new page.
Gwyn	Gwyn was assigned to updating the users and team members email and passwords as a continuation from sprint 2 where she originally implemented the update tasks functionality.
Andrique	Andrique was delegated to the creation of the burndown chart due to his heavy experience working within the javascript environment and hence with the group determining that this was one of the most challenging tasks, decided to use his expertise accordingly
Jaemin	Jae was also delegated to the creation of the burndown chart. His experience/ knowledge of multiple programming languages will complement Andrique in completing the fairly complex task, furthermore the two have VScode liveshare which makes collaborating easy.

Chosen Features

Features	Rationale
Burndown chart	We decided to implement a burndown chart in order to allow for smoother visualisation of the progress of a sprint.
Update user login details	We decided to implement this feature since, oftentimes, login details are not set in stone, rather they change as time goes on, whether due to company policy or a data breach.
Log Hours	We chose to add this feature so that developers can better observe and track their time, allowing for better reallocation of resources towards heavier duty tasks
Adding Sprints	We decided to implement this feature since sprints are an integral part of the Agile development process which our application is attempting to facilitate.
Task detail display	We upvoted the idea to implement a more detailed task view in order to provide developers using our application a more comprehensive look at the progress of the project.
Sprint detail display	We concluded to integrate this aspect so that more information about the overall sprint could be recorded. This aids developers in understanding and grasping the scope of the sprint and envisioning the next product increment.