

Sprint Backlog Report - Sprint 3

Sprint Duration: December 1st, 2024 - December 21st , 2024

Team Members: 7

Sprint Goal: Implement the functions to the relevant buttons and screens.

Sprint Backlog Overview

Task ID	Task Description	Priority	Status
TD-101	Implement the loading screen	High	Completed
TD-102	Implemented the Enter Name screen	High	Completed
TD-103	Implement the QUIZ screen	High	Completed
TD - 104	Create a leaderboard function	High	Completed
TD - 105	Divide the team	High	Completed

Tasks Breakdown

TD-301: Implement the loading screen

- Created a unique animation to show its “loading”.

TD-302: Implemented the Enter Name screen

- Added a text box to type the names
- Implemented the function for the enter button.

TD-303: Implement the QUIZ screen

- Add a function to get MCQs from the API.
- Implemented the function for the buttons in the QUIZ screen.

TD-304: Create a Leaderboard function

- Implemented the function for the leaderboard icon.
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Sprint Progress

Work Distribution

Team Member	Total Tasks Assigned	Tasks Completed
Piushan	1	1
Shamal	3	3
Tenura	1	1
Vishal	5	5
Dhanuja	1	1
Isuru	1	1

Impediments

1. An exit button could not be implemented in the application due to a limitation in Thunkable's functionality
 2. TD-301: we weren't able to use a animation for the loading, so we had to add images one by one to show it it's loading
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Conclusion

The team is progressing well, following the necessary timelines according to the scrum plan made in prior. The primary focus of the team is to create and implement the functions to the necessary buttons and icons.