

Sprint 2 Planning

Sprint Details

- **Sprint Number:** Sprint 2
- **Start Date:** 2025-04-07
- **End Date:** 2025-05-02
- **Sprint Goal:** Resolving technical issues, Adding content, and Improving usability

Sprint Backlog	ID	User Story	Priority	Estimation	Assignee	Status	
I US1	I	As an educator, I want to show the whole and correct pages, so students don't miss any contents.	I	High	I	18	I
Kate, Zona, Sangmoon	I	Not Started	I	US2	I	As an educator, I want to display more content of my written textbook on the application so that more knowledge can be shared to the public and students.	I
High	I	6	I	Harold	I	Not Started	I
US4	I	As a student, I want to change the font size so that I can read the content without stressing my eyes.	I	Low	I	4	I
Soyeon	I	Not Started	I				

Tasks Breakdown	Task ID	Task Description	Related User Story	Assignee	Estimation	Status	
--	I	T1	I	Checking current webpage through multiple devices and finding errors			
I US1	I	Everyone	I	3h	I	In Progress	I
T2	I	Editing frontend code for fitting with mobile application	I	US1	I	Kate, Zona, Sangmoon	I
8h	I	Not Started	I	T3	I	Improving video loading time through backend work	I
US1	I	Kate, Zona, Sangmoon	I	3h	I	Not Started	I
T4	I	Identifying not loaded images, modifying the code, and ensuring display correctly on each device.	I	US1	I	Kate, Zona, Sangmoon	I
4h	I	Not Started	I	T5	I	Adding more content to the backend	I
US2	I	Harold	I	4h	I	Not Started	I
T6	I	Adding function to the frontend for giving option of themes and font size	I	US2	I	Soyeon	I
4h	I	Not Started	I				

Dependencies & Risks

- **Dependencies:**
 - Identifying the current issues in the application is the base of the project.
 - Adding user analysis function requires the database and other APIs to be set up.
- **Risks:**
 - Changing the frontend code may cause other issues in the application.
 - Architecture and design problem from previous work.

Sprint Commitments

- Ensure the application is working on all devices without any errors.
- Reduce the loading time of the application.
- Adding more content to the backend.
- Implementing the function of changing themes in the application.

Notes

- The team will meet every Wednesday 10:00 AM and Saturday 11:00 AM to discuss the progress of the sprint.
- The team will use the burn-down chart to track the progress of tasks.
- The team members help other members if they are stuck on a task.