

4495 Applied Research - 001

Progress Report

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Week 02 (Jan 15 – Jan 21)

Date	Number of Hours	Description of work done
Jan 15, 2025	2	Do research to confirm the technology hardness.
Jan 18, 2025	2	-Finish the draft proposal. -App VI design (color system, logo and slogan.)
Jan 19, 2025	1.5	Draw the Gantt chart.
Jan 20, 2025	3	Write the introduction and the proposal modification.
Jan 21, 2025	5	-UI design draft using Figma. -Made the proposal slides.

Repo check in

This week, I completed the project proposal, which includes the app's visual identity (VI) design, the proposal report, the proposal slides, and the UI design draft in Figma. I also created a draft prototype for my app.

Week 03 (Jan 22 – Jan 29)

Date	Number of Hours	Description of work done
Jan 22, 2025	1	Discuss the app proposal.
Jan 23, 2025	2	Revise the proposal and the Gantt chart.
Jan 24, 2025	1	Learn the flutter from youtube video.
Jan 26, 2025	4	Learn the flutter from youtube video.

Jan 28, 2025	2	Learn the flutter E-commerce app.
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Repo check in

This week, I revised and submitted the project proposal. And I started to setup my project structure and folders. I actually have no idea about it, so I find a YouTube video to learn about it. And I plan to start building my app from next week.

Week 03 (Jan 30– Feb 04)

Date	Number of Hours	Description of work done
Jan 30, 2025	5	Got some problems with the APG version and the JAVA SDK Version
Feb 02, 2025	3	Build the project structure, and tried the flutter native splash to make the splash screen, but failed.
Feb 03, 2025	5	Done the splash screen, but cannot remove the default one...
Feb 04, 2025	4	Tried to remove the default one, but failed. I decided to continue with the signin sign up screen.

Repo check in

This week, it took me a lot of time to resolve the version problem, but the issue persists. I shouldn't waste my time on this, next time I will ask others for the help. And next week my plan is to finish the login signup page, and the main page for the app, hope I can finish on time.