

HolyWork

Progress Report #1

A Community App for Church Volunteers and Worship Organization.

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Course

CSIS 3375-001 : UX Design in Web & Mobile App

Git: [HolyWork](#)

Work Logs

Date	Number of Hours	Description of Work Done
Oct. 8, 2025	0.5	Group meeting: discuss what points and methods apply to each member to generate and gather requirements of our project.
Oct. 9, 2025	4	Using claude code with tech stack (react, express, sqlite), create a online survey https://survey.quizmk.com/ , simplify the process of filling forms with using multiple checklist options to finish some commonly concern, allow personal ideations. Test the flow of the survey, ensure it works as expected.
Oct. 10, 2025	0.5	Have a conversation with a younger respondent who wants more functionalities (social, prayer wall, achievements and so on) with the church management system. Meditating diversity between the perspective or insight he gave me and the requirements gathered. Reflecting: can the diversity determine the wild and depth of a software which competes in a free market?
Oct. 12, 2025	1	Have a conversation with an older respondent who is concerned about solving pain points. He is looking for the simplest and direct way to meet the goal. Compared to abundant features, he prefers the practicality of a software.
Oct. 16, 2025	1	Have a conversation with a Pastor who is interested in developing software to manage volunteers and track the activity (event attendance) of worshippers. Reflection: sometimes the demand of the Employer is specific and blur. For example, they want some features but should follow a personal way they defined, but expect a common consensus. That behaviour

		agrees with step 5 of the design process (gathering requirements). So a gradual iteration is required.
Oct. 17, 2025	1	Combining with the collected data and some experience in real work, we acknowledged the requirement to play an important role in a project, and the achievement method seems to be a dynamic process that requires iteration (follow the evaluation [user study 2] in the design process).

AI Use Section:

AI Tool Name	Version, Account Type	Specific feature for which the AI tool was used
Claude code	2.0.26/Sonnet 4.5	Generate an online survey form to collect requirements