

Student Name	Date	Date	Number of Hours	Description of Work Done	Reference
Everyone	1/17/25 6:00 PM	Jan 17, 2025	1	Meeting. Distribution of work. Choosing team lead. Decide on the app.	
Russell Han Josef	1/18/25 4:00 PM	Jan 18, 2025	1	Planning on the project scope and role distribution.	
Russell Han Josef	1/20/25 8:30 PM	Jan 20, 2025	1.5	Research on screens to have. Finding screens inspiration. App name and branding.	
Simone Lue	1/20/25 9:00 PM	Jan 20, 2025	1	Project Proposal Draft writing - Started the introduction section.	
Simone Lue	1/21/25 6:00 PM	Jan 21, 2025	2	Project Proposal writing - Finalizing draft writing -> Proposed Research Project, Project Planning and Timeline, Project Contract	
Simone Lue	1/22/25 10:00 AM	Jan 22, 2025	2	Figma initialization, developing wireframes, general idea of screens	
Russell Han Josef	1/22/25 10:00 AM	Jan 22, 2025	2	Research on Heroku Dynos and Postgres workflow	
Simone Lue	1/22/25 2:00 PM	Jan 22, 2025	1	Wireframe for homepage	
Russell Han Josef	1/22/25 4:30 PM	Jan 22, 2025	1	Researched about conducting surveys and user testing.	
Simone Lue	1/24/25 7:30 PM	Jan 24, 2025	1	Wireframing for quiz screens	
Simone Lue	1/25/25 12:00 PM	Jan 25, 2025	0.5	Finalized proposal, ready for submission	
				Commit Git for Proposal.pdf. Researched for APIs: OpenAI gpt model to use, Google Places, Google Maps, Eventbrite, OpenWeatherMap. Get all the API Keys needed.	
Russell Han Josef	1/25/25 8:00 PM	Jan 25, 2025	2	Keys needed.	
Simone Lue	1/27/25 7:00 PM	Jan 27, 2025	2	Wireframing screens: interactive maps, chatbot, my trips	
Everyone	1/27/25 10:00 PM	Jan 27, 2025	0.5	Regroup to discuss about the progress and knowledge sharing: Wireframe, APIs.	
Russell Han Josef	1/28/25 3:00 PM	Jan 28, 2025	0.5	Get Free credits from Heroku account using GitHub for Student Developer Pack	
				Researched on Database Schema. Learned more about PostgreSQL vs Microsoft SQL vs MySQL. Then Firebase NoSQL. Learned about Hybrid Architecture	
Russell Han Josef	1/28/25 3:30 PM	Jan 28, 2025	2	Approach with both PostgreSQL and NoSQL. Exported 2 diagrams.	<a href="#">here</a>
Russell Han Josef	1/29/25 9:30 AM	Jan 29, 2025	1	Get more insights from Prof. Priya in how do we approach surveys collected and user testing if user doesn't reside in a same country.	
Simone Lue	1/31/25 3:12 PM	Jan 31, 2025	3	Research on Reactive Native Expo vs CLI, environment setup and ways to start a project + gluestack v2 ui	
Simone Lue	2/1/25 9:00 AM	Feb 01, 2025	2	Started and added frontend project shell to github	
Russell Han Josef	2/3/25 9:30 PM	Feb 03, 2025	1.5		
Everyone	2/3/25 11:00 PM	Feb 03, 2025	1	Regroup to discuss about Database Schema of PostgreSQL and NoSQL. Update on the frontend shell. Update on the backend shell. Troubleshoot how to run ios on the machine on the first time pulling. Ensure frontend shell can work on both machines.	
				Frontend shell wasn't working on Russell's machine. Troubleshooting. CocoaPods installed but pod wasn't installed successfully.	
				Finding: XCode wasn't install properly.	
				When running xcode-select -p on terminal. It showed other thing than "/Applications/Xcode.app/Contents/Developer"	
				Details: The problem was that the path to the Xcode command-line tools was not correctly set, causing the xcrun command to be unable to locate the iOS SDK (iphoneos). This resulted in the error message: SDK "iphoneos" cannot be located.	
				Code to run:	
				sudo xcode-select -s /Applications/Xcode.app/Contents/Developer	
Russell Han Josef	2/4/25 12:00 AM	Feb 04, 2025	1	Solved!	