Project Status Report I

Date of Report Issue/Prepared:

Report Prepared By Team Members: Daniel John D. Fajardo III Fahad Al-Hadeethi Milan Mislov Lara Alkhatabi Alexis Gorospe

Employer/Organization	(if applicable) :	

Project Team:	Team 48	
Period Reporting:	Start Date: Jan 06, 2025	End Date: Jan 31, 2025
Overall Project Health	Green (Good) - Yellow	(Warning) - Red (Bad)

Bizchats

Summary

Project Name:

Project Status Summary

The project is progressing well, and we are actively working on both backend and frontend development.

Accomplishments As Planned	Planned but not Accomplished
Finished setting up AWS	Google Recaptcha
Partially implemented react.js	AWS S3
Partially implemented AWS cloud hosting	
Successfully implemented the database in MySQL for the user login and signup	

Upcoming Objectives for Feb 01, 2025 to Mar 7, 2025

	Planned Acti Next Period		
Activity/Task	Assigned To <name s=""></name>	Duration <days></days>	Date
Continue setting up the backend with	Milan	14	2025-02-2

COMP3078

COMP3076		SC100101C0	imputer rechnology
new functions for channels, authentication, user profiles and accounts.			
Set up user context and cookies to have the user information readily available.	Milan	4	2025-01-28
Connect and integrate the database, also handle requests and information flow from the front end to the backend to the database seamlessly.	Fahad, Milan	6	2025-02-01
More work on the frontend, mainly just making the site look more presentable and making the UI more user friendly.	Alexis, Lara	21	2025-02-01
Working on developing the mobile application	Fahad, Daniel	30	2025-02-03
Working on the UI/UX designs for mobile and web applications	Fahad, Daniel	30	2025-02-03

	Milestones for Next Period		
Milestone (Objective)	Assigned To	Delivery Date	
Finish setting up channels and finalize the login and log out process.	Milan	2025-02-7	
Set up user accounts and allow users to update and change their information.	Milan, Fahad	2025-02-10	
Host frontend live on AWS.	Milan	2025-01-30	
Implement the core features for the Mobile Application	Fahad, Daniel	2025-03-07	
Improve the frontend layout to make it look more professional and meet the expectations.	Lara, Alexis	2025-02-25	

Managing Issues and Risk (for current reporting period and next period)

Issues/Problems	Resolution Strategy	Due Date
Organizing github branches, merges and conflicts.	We planned out how we will coordinate work and also when we all merge and start new branches.	2025-01-20
Hosting the frontend to AWS and having it automatically rebuild and republish whenever we push the main branch.	Research and follow the steps to set it up seamlessly.	2025-01-31

Upcoming Risks	Risk Ranking (Hi, Med, Low)	Mitigation Strategy
Hosting the backend on AWS and the database.	High	This will probably be our biggest hurdle, we have to thoroughly prepare and do a lot of trial and error and research to get past this potential issue
Connecting reCAPTCHA	Med	Setting up Google reCAPTCHA shouldn't be too difficult although it will be time-consuming, we will advocate enough time to set up reCAPTCHA and prepare with that in mind.
Connecting and Sending documents via an AWS S3 bucket	Mid	Setting up the bucket itself is very easy but receiving and sending documents will be tricky. We already have some experience with it and we are building the database and backend to be able

	to handle it in
	advance.

NOTE: Attach additional sheets if insufficient space available

Submission Guidelines:

Please submit as "W25_T<team number>_ProjectReport1". For e.g., W25_T99_ProjectReport1

This is a group submission i.e. one per group.

Due Dates:

Sunday, Feb 02, 2025 (11:59 p.m.)