DAILY PROJECT STATUS REPORT

| DATE | DAILY ACHIEVEMENT | CHALLENGES/BLOCKERS |
| --- | --- | --- |
| 02/05/24 | Selected Team members, Meeting with Dr. Nderu | N/A |
| 03/05/2024 | PUBLIC HOLIDAY | N/A |
| 06/05/2024 | Formation of the Team and roles | N/A |
| 7/05/2024 | Choosing of Project | N/A |
| 08/05/2024 | Research on Selected Project | N/A |
| 09/05/2024 | Problem statement definition | N/A |
| 10/05/2024 | Problem statement definition, Key system design issues were identified, Questionnaire developed | Lack of Cooperative Knowledge |
| 13/05/2024 | Designing of sub-domain, Problem statement definition, Field visit letter | Lack of Cooperative Knowledge |
| 14/05/2024 | PPT Designing | Unsure of what is needed |
| 15/05/2024 | Github repos and Supabase Project setup, Member profile design | N/A |
| 16/05/2024 | Prepped for the PPT pitch | N/A |
| 17/05/2024 | PPT pitch | N/A |
| 20/05/2024 | Figma Member Profile Designs | Cooperative needs unknown |
| 21/05/2024 | Figma Member Profile Designs | Cooperative needs unknown |
| 22/05/2024 | Created a new poster, Began on new web design, Article writing | N/A |
| 23/05/2024 | Database work, Web design | N/A |
| 24/05/2024 | Database work, Web design, | N/A |
| 27/05/2024 | Setting up the database schema, Website development | Need to improve the website |
| 28/05/2024 | Supabase Next JS integration, Database Schema, Website development, Team Pictures were taken for our website | Need to improve the website, Next JS & Supabase integration |
| 29/05/2024 | Supabase authentication, Finalizing website | N/A |
| 30/05/2024 | Finished Supabase integration, Web Development | N/A |
| 31/05/2024 | Web development complete | N/A |
| 03/06/2024 | Supabase Oauth pages: sign up, login, password reset, and sign out, Website review from Sonia’s updates on Saturday | N/A |
| 04/06/2024 | Website refining began and we started implementing the features Sonia had talked about, Sat for PPT presentations | N/A |
| 05/06/2024 | Supabase DataBase connecting keys and linking to Client side research | No Wi-Fi |
| 06/06/2024 | Presented our PPT presentation to JHUB | No Wi-Fi |
| 07/06/2024 | Just Personal Research (Lack of Wi-Fi was very limiting) | No Wi-Fi |
| 10/06/2024 | Refining of our questionnaire in readiness for our upcoming field visit to Dairy Cooperatives in Kirinyaga, Working on the PPT pitch if need be in the field study | Wi-Fi problems |
| 11/06/2024 | Learning of server-side authentication on supabase, We took time to continue the refinement of our website. | Wi-Fi problems |
| 12/06/2024 | Worked on the refinement of the landing page and features such as page animations, Worked on the project designs | N/A |
| 13/06/2024 | Oauth for the Login and sign-up page's actual implementation rather than on the demo began | N/A |
| 14/06/2024 | Oauth continued, Construction of the sign-up and login pages, Designs for the Dashboard and web app continued | N/A |
| 17/06/2024 | HOLIDAY | N/A |
| 18/06/2024 | We began setting up middleware for session refreshing and page protection, Creation of the Sign-up and login pages done, Designs for the Dashboard and web app continued | N/A |
| 19/06/2024 | Implementation of Middleware for session refreshing and page protection continued, Designs for the Dashboard and web app continued, New designs for the landing pages were completed | N/A |
| 20/06/2024 | Redesigning of the Landing page so as to have a uniform flow into the login and sign up pages, IP meeting where 4 of our members attended and signed the IP documents | N/A |
| 21/06/24 | Completed redesigning of the Landing pages | N/A |
| 24/06/2024 | Setup of user profile backend, Integration of real-time data syncing | N/A |
| 25/06/2024 | Group presentations where other teams shared their progress, Feedback incorporation from presentations | N/A |
| 26/06/2024 | Integration of notification system, Refinement of dashboard UI | N/A |
| 27/06/2024 | Data syncing implementation with supabase, Notification system development | N/A |
| 28/06/2024 | Minor bugs in notification system | Minor bugs in notification system |
| 01/07/2024 | Security enhancement for notification system, Refinement of user profile management | N/A |
| 02/07/2024 | Refinement of user profile management | N/A |
| 03/07/2024 | Implementation of improvements;System wide | N/A |
| 04/07/2024 | N/A | N/A |
| 05/07/2024 | Review of all system components and user workflows | N/A |
| 08/07/2024 | Preparation for final deployment, Team meeting for final checklist | Deployment environment issues |
| 09/07/2024 | Final deployment of application, Post-deployment review | N/A |
| 10/07/2024 | System monitoring and troubleshooting | N/A |
| 11/07/2024 | N/A | N/A |
| 12/07/2024 | Monitoring of the system | N/A |
| 15/07/2024 | N/A | N/A |
| 16/07/2024 | Minor adjustments | N/A |
| 17/07/2024 | Software project review and meeting | N/A |
| 18/07/2024 | Project documentation preparation | N/A |
| 22/07/2024 | N/A | N/A |
| 23/07/2024 | N/A | N/A |
| 24/07/2024 | N/A | N/A |
| 25/07/2024 | N/A | N/A |
| 26/07/2024 | N/A | N/A |
| 29/07/2024 | Review and clean-up of project repository, Final system performance checks | N/A |
| 30/07/2024 | Online hosting setup on jhub.africa, Conducting final team meeting | Hosting configuration issues |
| 31/07/2024 | Project documentation finalisation, Final PPT | N/A |
| | 01/08/2024 | | --- |  |  | | --- | | N/A | N/A |
| 02/08/2024 | Presentation to stakeholders, Project completion and team debrief, Celebration of project success | N/A |