

PROJECT DAIRY

Course Code:	CM41207	Course Name:	CAPSTONE PROJECT
Student Names:	Jadhav Siddhesh Jain Srushti Jangam Vivek Kale Harish	Enrollment Number:	2306071 2306078 2306079 2306085
Project Batch Number:	PROJECTCM41207126	Division:	H3
Faculty Guide Name:	Smt N.R.Wagh	Term:	ODD-2025

Date	Enrollment numbers	Work assigned/ Corrections suggested	Faculty remarks	Faculty Signature
04/08/2025	2306071 2306078 2306079 2306085	Project Setup & Landing Page Set up the repository, project structure, firebase-config.js. Design and implement index.html and initial style.css.index.html, firebase-config.js, assets/css/style.css		
05/08/2025	2306071 2306078 2306079 2306085	Authentication UI Design and implement the UI for login and register pages.auth.html, assets/css/auth.css		
18/08/2025	2306071 2306078 2306079 2306085	Authentication Logic Implement the Firebase logic for user registration and login/logout.assets/js/auth.js		
19/08/2025	2306071 2306078 2306079 2306085	Dashboard UI Design and implement the main dashboard.html structure and layout.dashboard.html, assets/css/dashboard.css		
25/08/2025	2306071 2306078 2306079 2306085	Document Management UI Design the UI for the file list and upload components.documents.html, assets/css/documents.css		
26/08/2025	2306071 2306078 2306079 2306085	Encryption Logic & Upload Implement the client-side AES encryption/decryption logic. Start upload functionality (without Firebase storage interaction yet).assets/js/encryption.js, assets/js/upload.js		

02/09/2025	2306071 2306078 2306079 2306085	Firestore Storage Integration Implement Firestore Storage logic in upload.js for secure, encrypted file storage and display of user's files.assets/js/upload.js		
08/09/2025	2306071 2306078 2306079 2306085	User Profile & Settings UI Design the front-end for profile information, preferences, and security settings.profile.html, settings.html, assets/css/profile.css, assets/css/settings.css		
09/09/2025	2306071 2306078 2306079 2306085	Sharing UI & Logic (Part 1) Implement the sharing interface UI. Set up initial data structure for permissions.share.html, assets/css/share.css, assets/js/share.js		
15/09/2025	2306071 2306078 2306079 2306085	Sharing Logic (Part 2) Implement the core logic for sharing files and revoking access using Firebase Realtime Database or Firestore.assets/js/share.js.		
16/09/2025	2306071 2306078 2306079 2306085	Activity Logging Implement the logic for capturing user activities (login, upload, share, etc.) and storing them.assets/js/logs.js		
23/09/2025	2306071 2306078 2306079 2306085	Logs UI & Display Design and implement the timeline view for displaying activity logs.logs.html, assets/css/logs.css, assets/js/logs.js		
29/09/2025	2306071 2306078 2306079 2306085	Dynamic Dashboard & Notifications Implement fetching and displaying dynamic metrics in the dashboard. Implement notification fetching and display logic.assets/js/dashboard.js, assets/js/notifications.js, notifications.html, assets/css/notifications.css		
30/09/2025	2306071 2306078 2306079 2306085	Profile & Settings Functionality Implement the logic to display and edit profile data, update password, and save preferences (e.g., dark theme toggles).assets/js/profile.js, assets/js/settings.js		
06/10/2025	2306071 2306078 2306079 2306085	Responsiveness & Theming Finalize mobile optimization and ensure dark theme consistency across all pages.assets/css/responsive.css, assets/css/style.css		
07/10/2025	2306071 2306078 2306079 2306085	Final Testing & Documentation End-to-end testing of all features (auth, upload, encryption, sharing, logs). Finalize README.md and project documentation.README.md, assets/js/*.js (Testing)		

- Jadhav Siddhesh	(2306071)
- Jain Srushti	(2306078)
- Jangam Vivek	(2306079)
- Kale Harish	(2306085)

Smt. N. R. Wagh
(Project Guide)

Smt. J. R. Hange
(H. O. D)