RE Dashboard Project Plan & Timeline

Project Overview

Project Name: RE Dashboard

Project Head: Shrikrushna (Full-Stack Developer & Designer)

Project Partner: Nayan (Logic Development, Dashboard Design & Data Analytics)

Project Scope Overview

Form Categories:

- Masters: 4 Forms

- Transactions: 6 Forms

- View Records: 23 Forms

- Other Forms: 10 Forms

Total Forms: 43

Tech Stack

Frontend: HTML, CSS, Bootstrap, JavaScript

Backend: Python, Django

Database: MySQL

Visualization: Power BI

Other Tools: Git, VS Code

Development Capacity

Estimated Productivity: 2 forms/week

Total Forms: 43

Total Duration: 22 weeks (~5 months)

Tentative Timeline (July-December 2025)

July   - Setup project base, master forms   (4 Forms)

August   - Transaction forms + start view records   (8 Forms)

September - Continue view records   (8 Forms)

October   - Complete view records   (7 Forms)

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November   - Other forms, testing backend/frontend logic (8 Forms)

December   - Final dashboards, Power BI integration, QA (8 Forms)

Team Responsibilities

Shrikrushna: UI/UX design, frontend development, backend APIs, database, integration

Nayan: Logic design, dashboard setup, Power BI analytics, data integrity

Milestone Highlights

Phase 1 (Jul-Aug): Core structure, masters, transactions

Phase 2 (Sep-Oct): View & display records

Phase 3 (Nov-Dec): Analytics, dashboards, testing, and deployment

Final Output

A fully functional RE Dashboard system with:

- 43 secure and scalable forms

- Real-time data visualization via Power BI

- Clean and responsive UI/UX

- Documented and maintainable codebase