Project Name: YanderFlow

Client: Mr. Ndlovu (Yander Acquisition)

Developer: Zisanda Hlongwa

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1. Project Overview

YanderFlow is a web application designed for Yander Acquisition to streamline project management and design collaboration. The platform enables Creatives, Designers, and Clients to manage briefs, upload and review design files, exchange feedback, and track progress in real time.

2. Project Objectives

- · Centralize design feedback and approvals.
- Track multiple design versions for each project.
- Improve communication through notifications and comments.
- Enhance workflow efficiency with task boards and role-based access.

3. Scope (MVP - Version 1)

Included:

- User authentication (registration, login, password recovery)
- Project creation and management
- Design uploads with version control
- Comments and feedback threads
- Task tracking boards
- Email + in-app notifications
- Quick user guide

Deferred (for later versions):

- Integration with external tools (e.g., Slack, Trello)
- Workflow automation
- Advanced reporting/analytics

4. Roles & Users

- Creative: Owns and manages projects.
- **Designer:** Uploads and revises design files.

• Client: Reviews, comments, and approves designs.

5. Timeline

Phase	Duration	Key Output
Requirements Gathering	1 week	Final amendments + SLA
Design & Prototyping	3 weeks	Wireframes, UI mockups
Development	8 weeks	Working MVP
Testing & Deployment	1 week	Final QA & launch

Total duration: 13 weeks

6. Core Technologies

• Frontend: React + TypeScript

Backend: ASP.NET Core Web API
Database: SQL Server (EF Core)
File Storage: Azure Blob Storage

• Notifications: SignalR + SendGrid

• Hosting: Azure App Service / Static Web Apps

7. Expected Deliverables (Week 1)

- Approved Amendments
- Finalized SLA
- User Stories document
- ERD & System Architecture outline