

UNT's Best

Changes Document

Sprint 1

Requirements Document

- Azure services (App Service, Cosmos DB, OpenAI API, and Blob Storage) are listed in the system requirements.
- Completed problem statement outlining difficulties in document editing with AI assistance.
- Established defined priority levels for the non-functional needs (NF1–NF6) and the functional requirements (R1–R10).
- Outlined objective technical proficiency and defined user profiles (professionals, students, and HR users).
- AI prompting, version control, live editing, and multi-format export have been added to the list of features.

Design Document

Added UI wireframes and navigation flow for landing page, chat interface, and editor page.

- System architecture documentation displaying the back-end (Node.js and Azure) and front-end (React and TypeScript).
- UI wireframes and the editor page, chat interface, and landing site navigation flow were added.
- Presented a data flow diagram that shows how the frontend, database, and AI service communicate with one another.
- Outlined component designs for the export feature, AI prompt panel, and upload module.

Test Plan / Activity Tracker

No major updates other than initial implementation during Sprint 1.

Initial outline prepared for future sprint testing; full test plan development scheduled for Sprint 2.

AI Log

Other Documents

Created peer evaluation template and team role assignments for Sprint 1 submission.