Software Design Document (SDD) – Want2Remember

1. Introduction

- Purpose: Design and explain the architecture for Want2Remember

- Audience: Developers, reviewers, instructor

2. System Architecture

- Frontend: React.js or plain HTML/CSS/JS

- Backend: Node.js with Express (or Firebase)

- Database: MongoDB or Firestore

- Hosting: GitHub Pages or Firebase Hosting

3. Workflow

User opens app → Adds memory → Data saved in DB → Can view/edit/delete

4. UI Design (high-level)

- Memory List Page

- Add Memory Form

- Edit Memory Page (optional)

5. Glossary

- CRUD: Create, Read, Update, Delete

- MVP: Minimum Viable Product

6. References

- https://ascent.cysun.org/project/project/view/219