Software Requirements Specification (SRS) – Want2Remember (v3)

Project Name: Want2Remember

Snapshot: 3 (Checkpoint 2)

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**1. Introduction**

Purpose: This document outlines the updated software requirements reflecting the addition of the delete memory functionality.

Audience: Instructor, developers, testers

**2. Functional Requirements (New & Updated)**

- User can enter a memory (title and note)

- Submitted memory appears in the memory list

- Memory is stored in localStorage

- On page load, saved memories appear automatically

- New: User can click “X” to delete a memory

- New: Deleted memory is removed from the UI and from localStorage

**3. Non-Functional Requirements**

- Must work in all modern browsers (Chrome, Firefox, Edge)

- App updates the UI without needing a refresh

- No external login, install, or account needed

- Should store, load, and delete reliably via localStorage

**4. External Interface Requirements**

User Interface:

- Memory form (input, textarea, submit button)

- List of saved memories, each with a delete button

Software Interfaces:

- Uses browser localStorage API for all data persistence

**5. Legal and Ethical Considerations**

- All data stored locally

- No user accounts, sensitive info, or external servers used