

Technical Specification (MVP)

1. SYSTEM OVERVIEW

This document defines the MVP architecture for the 'LegacyApp' project.

Due to budget constraints, the system is designed for low-cost hosting.

2. ARCHITECTURE

- Server: Single AWS t2.micro instance.
- Database: SQLite file stored locally on the server disk.
- Redundancy: None. If the server crashes, the site goes down.
- Load Balancing: Not applicable (Direct IP connection).

3. AUTHENTICATION

- User passwords are stored in the local database.
- No 2FA or SSO implementation is planned for Phase 1.

4. API LIMITS

- The server can handle approximately 10 concurrent users.
- Requests exceeding this limit will time out.