

Quality Assurance (QA) Plan

Purpose: Ensure reliability, correctness, and usability.

Expanded Sections:

- **Test Strategy:**
 - Unit tests for backend modules
 - Integration tests for API endpoints
 - UI tests for chatbot flow
 - Performance tests for batch uploads
- **Test Cases:**
 - Upload valid/invalid files
 - OCR fallback for scanned PDFs
 - Match score accuracy
 - UI responsiveness
- **Tools:**
 - Pytest
 - Postman
 - Selenium
- **Bug Tracking:**
 - GitHub Issues
 - Severity levels and triage process