

Baseline Configuration Record (BL2)

Project Name: RecipeVault

Baseline ID: BL2

Date: January 2, 2026

Project Phase: System Implementation & Validation

Baseline Type: Functional / Product Baseline

1. Purpose

The purpose of Baseline 2 (BL2) is to formally establish and freeze the fully implemented and tested version of the RecipeVault system, following the completion of all approved Change Requests (CR-01, CR-02, CR-03). This baseline represents the authoritative reference point for:

- Verification of implemented functional requirements
- Functional Configuration Audit (FCA) and Physical Configuration Audit (PCA)
- Release v1.1 preparation and distribution
- Long-term maintenance and traceability

All features included in this baseline have been implemented through the approved change control process defined in the SCM Plan. Any future modifications must follow formal change request, versioning, and approval procedures.

2. Baseline Composition

The following Configuration Items (CIs) are formally included, verified, and frozen under BL2:

CI ID	CI Name	Version	Type	Status	Path / Location	Description
CI-001	SCMP_Plan.docx	1.0	Document	Approved	/docs	Software Configuration Management Plan
CI-002	CI_Register.xlsx	1.1	Document	Updated	/docs	Updated list of all configuration items and versions

CI-003	Change_Log.xlsx	1.1	Document	Updated	/docs	Record of all implemented change requests (CR-01, CR-02, CR-03)
CI-004	index.html	1.1	Source Code	Approved	/src	Main entry point of the application
CI-005	login.html	1.0	Source Code	Approved	/src	Login page functionality
CI-006	dashboard.html	1.1	Source Code	Approved	/src	User dashboard with all features
CI-007	admin.html	1.1	Source Code	Approved	/src	Admin interface and controls
CI-008	main.js	1.1	Source Code	Approved	/src	Core JavaScript logic, including Dark Mode, Favorites, and Export features
CI-009	style.css	1.1	Source Code	Approved	/src	Light/Dark theme styles, UI consistency
CI-010	Test_Cases.docx	1.0	Test	Passed	/tests	Combined system and feature test cases
CI-011	Audit_Report.docx	1.0	Audit	Completed	/docs	Physical and Functional Configuration Audit verification

Notes:

- All folder structures are version-controlled through Git and implicitly versioned via repository commits and baseline tag **BL2**.
- All CI versions exactly match the latest approved and tested versions in the CI Register.

3. Baseline Control Information

- **Baseline Status:** APPROVED / FROZEN

- **Change Policy:** All changes must be submitted via documented Change Requests (CR), approved by the Configuration Manager, and merged through an authorized Pull Request.
- **Storage Location:** GitHub Repository (Main Branch)
- **Baseline Identification Method:** Git Tag **BL2**
- **Version Control Tool:** Git / GitHub

4. Approval and Authorization

This baseline has been reviewed and verified through:

- **Physical Configuration Audit (PCA):** Confirmed that all configuration items listed in the CI Register exist, are correctly versioned, and are in their proper locations.
- **Functional Configuration Audit (FCA):** Confirmed that all approved Change Requests (CR-01, CR-02, CR-03) have been implemented and function correctly according to requirements.

Configuration Manager: Emnet Teshome

Approval Date: January 2, 2026

Approval Status: Approved

5. Baseline Notes

- BL2 represents the **final functional control point** of the RecipeVault project.
- All approved Change Requests (CR-01, CR-02, CR-03) are fully implemented, tested, and verified.
- BL2 serves as the direct basis for **Release v1.1**.
- This document shall be referenced during release approval, audits, and future maintenance activities.
- Baseline tag **BL2** ensures traceability and allows rollback or comparison to future versions.