

Traceability Matrix (RTM)

Document Title	Traceability Matrix (RTM)
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System	Validated Document Control (VDC) – AWS Serverless (Demo)
Owner	William O'Connell
Approver	Approver 2, QA Approver

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Version	Date	Author	Change Summary
1.0	(baseline)	William O'Connell	Initial baseline release (frozen in PROD).
1.1	31-Jan-2026	William O'Connell	Consolidates baseline and documents watermarking + audit trail updates implemented in PROD. No changes to approved SOPs/test reports (v1.0).

1. Purpose

Provide traceability from URS requirements (FR/NFR) to verification evidence. v1.1 reuses approved v1.0 test reports without modification and adds v1.1 walkthrough evidence for watermarking/audit enhancements.

2. Traceability Matrix

Req ID	Evidence	Verification Method	Result
FR-001	Approved Test Report: Users/RBAC	Role enforcement verified	PASS (Approved v1.0)
FR-002	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in workflow	PASS (v1.1)
FR-003	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in workflow	PASS (v1.1)
FR-004	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in workflow	PASS (v1.1)
FR-005	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in workflow	PASS (v1.1)
FR-006	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in workflow	PASS (v1.1)
FR-007	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in workflow	PASS (v1.1)
FR-008	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in workflow	PASS (v1.1)
FR-009	Approved Test Report: Document Deletion Prevention	Deletion prevented in UI/API	PASS (Approved v1.0)
FR-010	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in workflow	PASS (v1.1)
FR-011	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in PROD behavior	PASS (v1.1)
FR-012	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in PROD behavior	PASS (v1.1)
FR-013	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in workflow	PASS (v1.1)
FR-014	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in workflow	PASS (v1.1)
FR-015	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in workflow	PASS (v1.1)
FR-016	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in workflow	PASS (v1.1)
FR-017	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in workflow	PASS (v1.1)
FR-018	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in workflow	PASS (v1.1)
FR-019	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in workflow	PASS (v1.1)
FR-020	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in workflow	PASS (v1.1)
FR-021	Approved Test Report: MFA	MFA verified for approver accounts	PASS (Approved v1.0)
FR-022	Approved Test Report: Users/RBAC	Role enforcement verified	PASS (Approved v1.0)
FR-023	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in workflow	PASS (v1.1)
FR-024	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in workflow	PASS (v1.1)
FR-025	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in workflow	PASS (v1.1)
FR-026	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in workflow	PASS (v1.1)
FR-027	OQ-001 v1.1 Walkthrough Evidence	Observed/verified in workflow	PASS (v1.1)
NFR-001	PQ-001 v1.1	Scenario verification	PASS (v1.1)
NFR-002	PQ-001 v1.1	Scenario verification	PASS (v1.1)

NFR-003	PQ-001 v1.1	Scenario verification	PASS (v1.1)
NFR-004	PQ-001 v1.1	Scenario verification	PASS (v1.1)
NFR-005	PQ-001 v1.1	Scenario verification	PASS (v1.1)
NFR-006	PQ-001 v1.1	Scenario verification	PASS (v1.1)
NFR-007	PQ-001 v1.1	Scenario verification	PASS (v1.1)
NFR-008	PQ-001 v1.1	Scenario verification	PASS (v1.1)

Approvals

Prepared/Reviewed/Approved electronically in VDC; this PDF represents the controlled copy for the evidence package.

Role	Name / Title	Date (UTC)
Prepared By	William O'Connell, System Owner / Tester	31-Jan-2026
Reviewed By	Approver 1, QA Reviewer	31-Jan-2026
Approved By	Approver 2, QA Approver	31-Jan-2026