

DMS – AG UI IMPLEMENTATION RUNBOOK (Phase 3B)

Version: v1.0 | Status: Authoritative

1. Document Detail Page – Backend Mapping

The Document Detail Page is a READ-ONLY projection of backend state. The UI must not infer lifecycle, permissions, or retention rules. All logic is driven by backend APIs.

Primary API: GET /api/dms/documents/{documentId}

- Title, status badge, and version label are derived directly from lifecycle state.
- Retention warnings are computed server-side and passed as flags.
- Permissions object strictly controls button visibility.
- AI Insights are non-authoritative and informational only.

2. History Drawer – Audit Timeline

The History drawer is a slide-in panel that visualizes the immutable audit trail. It is powered by a dedicated audit API and supports chronological and compliance views.

API: GET /api/dms/documents/{documentId}/history

- Audit events are append-only and immutable.
- Includes submit, approve, reject, supersede, and archive actions.
- Auditors see full history; standard users see a permission-filtered view.

3. Create New Version – UI Flow

Create New Version is a controlled action available only on APPROVED documents. It always creates a new Draft and never mutates an approved version.

- Button visible only if canCreateVersion permission is true.
- Triggers POST /api/dms/documents/create-version.
- Redirects user to Draft detail view after creation.
- Draft displays no version number until approval.

Visual Language: Cards should appear slightly elevated above the surface using soft shadows. No heavy borders or material-style depth. UI never decides lifecycle rules.