

Kernel Atlas — End-user Guide

Create a complete requirement and section, link it to a capability, function and test evidence, review the records, then generate and approve a separately controlled external publication.

Use the current tenant, profile and permitted actions. Screenshots illustrate the application; example records and date fields may differ in your environment.

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Operating journey and preparation

Create a complete requirement and section, link it to a capability, function and test evidence, review the records, then generate and approve a separately controlled external publication.

Worked example and preparation

Use one training module and a requirement called Evidence review must be attributable. Use distinct editor and reviewer accounts provisioned by the Atlas administrator. The documented source edition has its own Atlas sign-in and Internal/External audience selector.

Before the live journey

This handbook describes the available Atlas source edition. The deployment owner must confirm the matching hosted edition and provisioned access before a live demonstration; the source package is not proof of a current hosted sign-in.

Responsibilities

Role	Responsibility
Editor	Authors internal structured knowledge and submits revisions.
Reviewer	Approves or rejects eligible revisions independently.
Administrator	Provisions access and performs permitted administration; self-approval of the last authored revision remains blocked in this Atlas edition.
Client reader	Reads approved externally eligible content only.

Terms used in this module

Term	Meaning
Record	A typed knowledge entity with a stable reference and revision.
Document/section	An ordered readable edition and its chapters.
Knowledge link	A typed relationship between existing records.
External wording	Explicit approved content permitted for client disclosure.
Publication snapshot	An immutable output with recorded source versions/hashes.

The procedures below explain operation. Application captures use illustrative records. Record actual demonstration and UAT outcomes separately; a written expected result is not a recorded pass.

Choose the procedure for your business task

Business journey	Open the detailed steps
Knowledge scope and structured authoring	<u>Sign in and select module and publication audience</u> <u>Write a requirement with testable acceptance criteria</u> <u>Use typed engineering registers instead of generic notes</u>
Traceability and business reconciliation	<u>Connect requirements, capabilities and exact test evidence</u> <u>Reconcile a business question without overstating coverage</u>
Readable edition and controlled external publication	<u>Build a readable document edition from governed sections</u> <u>Review disclosure and publish an immutable client snapshot</u>

Sign in and select module and publication audience

Open	Who acts
Kernel Atlas → Sign In → selected module → Internal / External	Provisioned Atlas user

Choose the knowledge scope and audience before reading or authoring. The documentation website itself does not grant access to the separate Atlas application.

Fields: what to enter and why

Field	Value or selection	Meaning and effect
Email Address / Password	Use the provisioned account privately	Do not place credentials in a guide or demonstration recording.
Selected module	The intended training module	Scopes the document, registers, traceability and publications.
Internal / External	The intended publication audience	Authoring requires Internal and an editor/admin role.
Initial password change	A new unique password meeting the form requirements	The source edition requires a changed initial password before workspace use.

Procedure and expected result

Step	Action	Expected visible result
1	Open the Atlas URL supplied by the deployment administrator and sign in.	The current account role is displayed.

Step	Action	Expected visible result
2	Complete an initial password change when required.	The workspace opens only after the security requirement.
3	Select the intended module in the header.	The current document and related registers follow that context.
4	Use Internal for authoring and inspect the available workbenches.	The editor sees permitted create/edit actions.
5	Switch to External as an authorized reader and inspect the filtered view.	Only disclosure-eligible approved content is shown.

When the result differs

Observation	Next action
Authoring controls are absent	Check Internal audience and editor/admin authority.
The hosted UI differs from this source edition	Confirm the deployed edition before following unverified button names; retain the source/target mismatch for the documentation owner.

Completion check

Show selected module, role and the visible difference between internal and external content.

Continue

Create structured knowledge in its dedicated workbench, then organize readable sections in Document View.

CHAPTER 4

Write a requirement with testable acceptance criteria

Open	Who acts
Atlas → Requirement Workbook → Create/Edit requirement	Editor

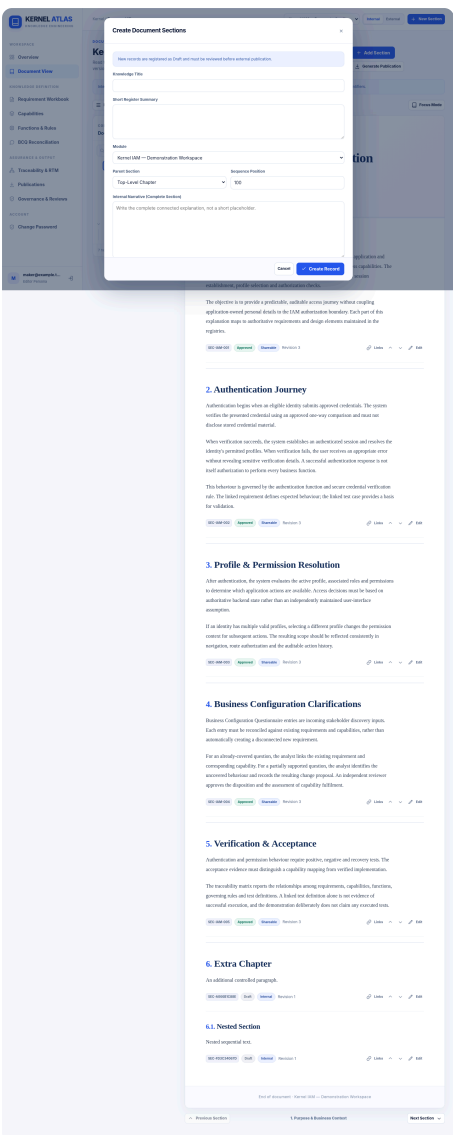
A requirement should describe a business obligation and how to verify it, not merely link to a prose paragraph.

Fields: what to enter and why

Field	Value or selection	Meaning and effect
Knowledge Title / Short Register Summary	Evidence review must be attributable; a concise searchable summary	The summary is not a substitute for the full specification.
Internal Description / Specification	Complete behavior, actors and boundaries	State who does what and under which conditions.
Acceptance Criteria / Acceptance Method	Observable pass/fail conditions and how they are checked	For example requester and reviewer identities differ and the decision is retained.
Requirement Type / Source	The appropriate category and authoritative reference	Source claims should be attributable.
Implementation Approach / Impact	As-is, configuration, customization or new build plus assessed complexity/scope	These are planning classifications; they do not prove delivery.

Procedure and expected result

Step	Action	Expected visible result
1	Create the requirement under the selected module.	The record receives a stable type/reference.
2	Enter a complete obligation and acceptance criteria using the dedicated fields.	The reader can tell what must be implemented and tested.
3	Add source and implementation/impact classifications.	Design planning and evidence can be distinguished.
4	Save as Draft and reopen the record.	The full typed fields are persisted.
5	Use the record's submit action when the specification is ready for independent review.	The reviewer receives the saved revision.



Atlas section authoring: title, summary, parent, order and full narrative; requirement-specific fields are explained in the task reference · application capture with illustrative records; select to enlarge.

When the result differs

Observation	Next action
An existing approved requirement needs correction	Edit with a revision reason; the result becomes a new Draft.
A save reports a version conflict	Reload the current record and reconcile before resubmitting.

Completion check

Show the requirement’s narrative, acceptance criteria, source and stable reference.

Continue

Link the requirement to capabilities, functions and test cases through typed knowledge relationships.

CHAPTER 5

Use typed engineering registers instead of generic notes

Open	Who acts
Atlas → Engineering Registers; Capabilities; Functions & Rules	Editor or specialist knowledge author

Keep implementation facts structured so relationships and controlled publications can use them accurately.

Fields: what to enter and why

Field	Value or selection	Meaning and effect
Function / Function Step	Actors, triggers, preconditions, actions, outputs and ordered step outcomes	A function describes behavior; a step identifies its position and expected result.
Business Rule / Rule Condition	Condition expression, action on match, failure message and evaluation order	Document the decision contract rather than only its title.
Workflow / State / Transition	Start/completion rules, initial/terminal markers, guards and side effects	Each state/transition references its owning workflow.
API Interface / Operation	Protocol, direction, authentication, route, request/response and failures	Record the exact interface contract without exposing secrets.
UI Page / Field / Action / Validation	Route, page reference, field type/allowed values, action and error behavior	These document the actual screen contract; they do not create runtime Axis screens.
Configuration / exception / operations records	Scope, constraints, recovery and ordered procedures	Use the matching typed register rather than one unstructured catch-all.

Procedure and expected result

Step	Action	Expected visible result
1	Choose the correct record type in Engineering Registers.	The form exposes type-specific engineering fields.
2	Enter the complete behavior and any required owner reference such as FUNCTION:ID or UI_PAGE:ID.	Child definitions remain linked to the intended parent.
3	Capture typed conditions, steps or contracts in their dedicated fields.	The structured record can be reviewed beyond its summary.

Step	Action	Expected visible result
4	Save and reopen the record, checking all entered engineering fields.	The full specification persists.
5	Submit and independently review the exact revision.	The engineering statement has controlled authority.

When the result differs

Observation	Next action
A typed owner reference is rejected	Use an existing reference of the required type and scope.
The form contains only a generic summary on the hosted site	Check that the intended typed-register edition is deployed before presenting those fields as available.

Completion check

Show one requirement → function → step/rule chain with the actual typed fields.

Continue

Connect the engineering record to its requirement, document section and evidence.

CHAPTER 6

Connect requirements, capabilities and exact test evidence

Open	Who acts
Atlas → Traceability & RTM; Coverage & Evidence; selected record → Link Knowledge	Editor and assurance reviewer

A linked design is evidence of mapping; executed test evidence is needed to claim verification.

Fields: what to enter and why

Field	Value or selection	Meaning and effect
Source / target reference	Existing typed knowledge identities	A pasted matching title is not a relationship.
Relationship	The offered compatible relation such as IMPLEMENTED_BY, VERIFIED_BY or EVIDENCED_BY	The schema constrains valid endpoint types and direction.

Field	Value or selection	Meaning and effect
Test Case / Test Run / Test Execution	Steps and assertions; execution context; actual outcome	A defined test case is not a completed test execution.
Evidence reference / SHA256	The exact supporting file and integrity reference	A narrative saying Pass is not the same as attributable execution evidence.

Procedure and expected result

Step	Action	Expected visible result
1	Open the requirement and inspect its existing traceability.	Current links can be reused instead of duplicated.
2	Use Link Knowledge to connect the compatible capability/function and test case.	The relationship records actual stable endpoints.
3	Record the test run and execution using their typed fields and actual result.	Run context, case and outcome are distinguishable.
4	Link the permitted evidence record to the execution/requirement as supported.	Verification has an attributable supporting reference.
5	Inspect Traceability & RTM and Coverage & Evidence.	Missing design or execution links remain visible as gaps.

When the result differs

Observation	Next action
A relation is rejected	Check endpoint types, direction and module/scope.
Coverage is design-mapped only	Complete actual execution evidence before claiming verification; this source edition intentionally restricts unsupported VERIFIED claims in BCQ reconciliation.

Completion check

Show design mapping separately from a test execution and its exact evidence.

Continue

Review the connected records and publish only the authorized baseline.

Reconcile a business question without overstating coverage

Open	Who acts
Atlas → BCQ Reconciliation	Business analyst and reviewer

Capture a business answer and classify its impact while preserving the difference between covered design, new work and verified implementation.

Fields: what to enter and why

Field	Value or selection	Meaning and effect
Question code / context / answer	The business question and actual answer	Retain the original source and business objective.
Disposition	Unreconciled, already covered, clarification, new requirement, partially supported, conflict or not applicable	Choose the actual conclusion rather than a desired status.
Capability coverage	Unassessed, design mapped, partially supported or not supported as appropriate	VERIFIED requires execution authority/evidence and is blocked in this source edition.
Resolution reason / next action	What resolves the gap and who owns the next step	Make outstanding work explicit.
Change delta / constraints	What differs from current behavior	Keep source wording and impact distinct.

Procedure and expected result

Step	Action	Expected visible result
1	Open or create the scoped BCQ record.	The original question/source remains identifiable.
2	Enter the actual answer and business context.	The record contains more than a disposition label.
3	Choose the disposition and justified coverage state.	New work or conflicts remain visible.
4	Use Traceability to link existing requirements/capabilities or the required new work.	Knowledge is linked rather than duplicated in the answer form.
5	Enter the resolution note, save and submit for review.	The conclusion and next owner action are attributable.

When the result differs

Observation	Next action
The question is only partly supported	Retain partial coverage and create/link the missing requirement.
A verified status is refused	Use the supported coverage state and capture actual execution evidence through the test registers.

Completion check
Show question, answer, disposition, links and a concrete unresolved next action.

Continue

Include unresolved BCQs in coverage review before producing an external publication.

CHAPTER 8

Build a readable document edition from governed sections

Open	Who acts
Atlas → Document View → document edition → New Section	Editor

Create connected readable chapters while retaining structured knowledge as the underlying authority.

Fields: what to enter and why

Field	Value or selection	Meaning and effect
Document edition / document code / kind	The chosen controlled edition and its purpose	Several editions can belong to one module.
Parent Section / Sequence Position	The intended chapter hierarchy and order	Position controls reading order; parent identifies nesting.
Internal Narrative	The complete connected section text	Do not use a short summary as a substitute for operating guidance.
DOCUMENTS relationships	The requirements, functions or other records explained by the section	A readable chapter remains connected to its structured authority.
External wording	Explicit approved title, summary and redacted narrative	Internal content is not automatically substituted for a client audience.

Procedure and expected result

Step	Action	Expected visible result
1	Select the intended module and document edition.	New chapters belong to the correct edition.
2	Create a section with title, full narrative, parent and sequence.	The reader shows a coherent chapter in the intended order.
3	Link the structured knowledge the section documents.	Readers can trace the prose to its requirements and engineering facts.
4	Preview the document reader and verify headings, order and completeness.	The edition reads as an actual manual/specification.
5	Save and independently review the section revisions.	Publication can select controlled source sections.

**KERNEL ATLAS**
KNOWLEDGE ENGINEERING

WORKSPACE

Overview

Document View

KNOWLEDGE DEFINITION

Requirement Workbook

Capabilities

Functions & Rules

BCQ Reconciliation

ASSURANCE & OUTPUT

Traceability & RTM

Publications

Governance & Reviews

ACCOUNT

Change Password

Kernel / Document

Kernel IAM — Demonstration V

Internal External

New Section

DOCUMENT READER

Kernel IAM — Demonstration Workspace

Read the complete specification like a book. Browse chapters in the left outline while keeping every knowledge record and version intact.

Internal reading edition — authorized drafts and narrative are visible. Section editing remains governed and does not change stable registry identifiers.

Hide Contents

6 Chapters · 7 Sections

Focus Mode

CONTENTS

Document Outline

Find a heading...

1. Purpose & Business Context

2. Authentication Journey

3. Profile & Permission Resolution

4. Business Configuration Clarifications

5. Verification & Acceptance

6. Extra Chapter

6.1. Nested Section

7 headings in reading order

KERNEL ATLAS · INTERNAL EDITION

Kernel IAM — Demonstration Workspace

Governed engineering documentation

6 chapters Linked knowledge Internal view

1. Purpose & Business Context

Identity and access management establishes a trusted entry point into the application and governs how an authenticated identity receives access to available business capabilities. The user journey begins with an authentication request and continues through session establishment, profile selection and authorization checks.

Atlas Document View: module, audience, chapter outline and readable edition · application capture with illustrative records; select to enlarge.

When the result differs

Observation	Next action
A section appears under the wrong chapter	Inspect its parent and document edition before changing sequence.

Kernel · User guide

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Observation	Next action
A source record is corrected	Review the linked chapter for impact rather than assuming the prose rewrites itself.

Completion check

Show a complete chapter, its order and its links to structured knowledge.

Continue

Set disclosure controls and generate a controlled publication snapshot.

CHAPTER 9

Review disclosure and publish an immutable client snapshot

Open	Who acts
Atlas → Governance & Reviews; Publications → Generate Document Snapshot	Editor and independent reviewer

External publication requires both approved source wording and independent approval of the generated output.

Fields: what to enter and why

Field	Value or selection	Meaning and effect
Information Classification	INTERNAL, SHAREABLE or RESTRICTED	Classification controls disclosure eligibility.
External Title / Summary / Content	Explicit approved client wording	Do not rely on hidden fallback to internal narrative.
Eligible for external publication	Set only for intended shareable content	The flag alone is insufficient without approved state and external wording.
Publication Audience	Internal or external	Determines which approved source sections are included.
Source versions/hashes	Recorded in the generated snapshot	Later source edits do not mutate an existing publication.

Procedure and expected result

Step	Action	Expected visible result
1	Inspect source classification, external wording and eligibility.	Restricted/internal-only details remain excluded.
2	Submit the exact source revision and have a different eligible reviewer decide it.	Self-approval of the last authored revision is blocked in this Atlas edition.
3	Open Generate Document Snapshot for the selected module and audience.	The generated draft captures source versions/hashes.
4	Inspect the output and source coverage before submission.	The document contains the intended authorized wording.
5	Submit Snapshot and have the eligible reviewer approve it.	The snapshot has its own publication decision.
6	Open the approved download as the client reader.	Only approved externally eligible content is available.

When the result differs

Observation	Next action
An edited approved source becomes Draft	Review its successor before generating the next external edition.
An external section is missing	Check approved status, SHAREABLE classification, explicit wording and eligibility flag; do not expose internal text to fill the gap.

Completion check

Show source approval, filtered external content, snapshot source hashes and separate snapshot approval.

Continue

Hand over the approved publication reference and retain the earlier snapshot for traceability.

CHAPTER 10

Appendix · Complete typed engineering-register field reference

The source edition renders these type-specific fields in addition to common title, summary, module, internal narrative and disclosure controls. Reference fields point to existing records; saving them does not execute the business component being documented. Use the dedicated procedures above for review, linking and publication.

▼ Document

Typed field	How to complete it
Document Code	Enter the specific document code. Keep codes/references stable and descriptive wording readable.
Edition	Enter the specific edition. Keep codes/references stable and descriptive wording readable.
Purpose	Enter the complete purpose explanation. Use the field for this fact rather than burying it in Short Register Summary.
Document Kind	Choose one of: FUNCTIONAL, TECHNICAL, TEST, OPERATIONS, OTHER.
Template Id	Enter the specific template id. Keep codes/references stable and descriptive wording readable.

▼ Requirement

Typed field	How to complete it
Subject Area	Enter the specific subject area. Keep codes/references stable and descriptive wording readable.
Requirement Type	Choose one of: FUNCTIONAL, NON_FUNCTIONAL, TECHNICAL, OPERATIONS, SECURITY, OTHER.
Acceptance Method	Enter the complete acceptance method explanation. Use the field for this fact rather than burying it in Short Register Summary.
Implementation Approach	Choose one of: UNASSESSED, AS_IS, CONFIGURATION, CUSTOMIZATION, NEW_BUILD.
Impact Complexity	Choose one of: UNASSESSED, LOW, MEDIUM, HIGH.
Impact Scope	Enter the complete impact scope explanation. Use the field for this fact rather than burying it in Short Register Summary.

▼ Product Requirement

Typed field	How to complete it
Product Area	Enter the specific product area. Keep codes/references stable and descriptive wording readable.
Category	Choose one of: FUNCTIONAL, NON_FUNCTIONAL, TECHNICAL, OPERATIONS, OTHER.

Typed field	How to complete it
Source Requirement Ref	Reference the existing requirement as REQUIREMENT:ID. The reference must belong to the permitted scope.
Story Priority	Choose one of: UNASSESSED, LOW, MEDIUM, HIGH, CRITICAL.
Estimate	Enter the specific estimate. Keep codes/references stable and descriptive wording readable.
User Stories	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Backlog Status	Choose one of: PROPOSED, GROOMED, READY, IN_PROGRESS, DONE.

▼ Capability

Typed field	How to complete it
Business Configuration Context	Enter the complete business configuration context explanation. Use the field for this fact rather than burying it in Short Register Summary.
Capability Description	Enter the complete capability description explanation. Use the field for this fact rather than burying it in Short Register Summary.
Functional Area	Enter the specific functional area. Keep codes/references stable and descriptive wording readable.
Capability Type	Choose one of: FUNCTIONAL, TECHNICAL, INFRASTRUCTURE.
Fulfilment Notes	Enter the complete fulfilment notes explanation. Use the field for this fact rather than burying it in Short Register Summary.
Input Outputs	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.

▼ Function

Typed field	How to complete it
Function Type	Choose one of: BUSINESS, USER, SYSTEM, TECHNICAL.
Actors	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Triggers	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Preconditions	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.

Typed field	How to complete it
Actions	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Outputs	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Postconditions	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Processing Sequence	Enter the complete processing sequence explanation. Use the field for this fact rather than burying it in Short Register Summary.

▼ Function Step

Typed field	How to complete it
Function Ref	Reference the existing function as FUNCTION:ID. The reference must belong to the permitted scope.
Step Order	Enter a numeric value matching the field's business meaning. Sequence/order values control ordering; counts/scores must reflect actual evidence.
Trigger	Enter the specific trigger. Keep codes/references stable and descriptive wording readable.
Action	Enter the complete action explanation. Use the field for this fact rather than burying it in Short Register Summary.
Expected Outcome	Enter the complete expected outcome explanation. Use the field for this fact rather than burying it in Short Register Summary.

▼ Business Rule

Typed field	How to complete it
Rule Type	Choose one of: BUSINESS, VALIDATION, CALCULATION, SECURITY, DECISION, TECHNICAL.
Condition Expression	Enter the complete condition expression explanation. Use the field for this fact rather than burying it in Short Register Summary.
Action On Match	Enter the complete action on match explanation. Use the field for this fact rather than burying it in Short Register Summary.
Failure Message	Enter the complete failure message explanation. Use the field for this fact rather than burying it in Short Register Summary.

Typed field	How to complete it
Evaluation Order	Enter a whole number matching the field's business meaning. Sequence/order values control ordering; counts/scores must reflect actual evidence.

▼ Rule Condition

Typed field	How to complete it
Rule Ref	Reference the existing business rule as BUSINESS_RULE:ID. The reference must belong to the permitted scope.
Condition Order	Enter a whole number matching the field's business meaning. Sequence/order values control ordering; counts/scores must reflect actual evidence.
Condition Expression	Enter the complete condition expression explanation. Use the field for this fact rather than burying it in Short Register Summary.
Expected Result	Enter the complete expected result explanation. Use the field for this fact rather than burying it in Short Register Summary.

▼ Bcq

Typed field	How to complete it
Questionnaire Kind	Choose one of: BUSINESS_DISCOVERY, BUSINESS_CONFIGURATION.
Business Objective	Enter the complete business objective explanation. Use the field for this fact rather than burying it in Short Register Summary.
Operational Constraints	Enter the complete operational constraints explanation. Use the field for this fact rather than burying it in Short Register Summary.
Question Code	Enter the specific question code. Keep codes/references stable and descriptive wording readable.
Business Context	Enter the complete business context explanation. Use the field for this fact rather than burying it in Short Register Summary.
Answer	Enter the complete answer explanation. Use the field for this fact rather than burying it in Short Register Summary.
Change Delta	Enter the complete change delta explanation. Use the field for this fact rather than burying it in Short Register Summary.
Submitted By	Enter the specific submitted by. Keep codes/references stable and descriptive wording readable.

Typed field	How to complete it
Source Document	Enter the specific source document. Keep codes/references stable and descriptive wording readable.

▼ Workflow

Typed field	How to complete it
Workflow Scope	Enter the specific workflow scope. Keep codes/references stable and descriptive wording readable.
Business Object	Enter the specific business object. Keep codes/references stable and descriptive wording readable.
Start Trigger	Enter the complete start trigger explanation. Use the field for this fact rather than burying it in Short Register Summary.
Completion Criteria	Enter the complete completion criteria explanation. Use the field for this fact rather than burying it in Short Register Summary.
Assignment Policy	Enter the complete assignment policy explanation. Use the field for this fact rather than burying it in Short Register Summary.

▼ Workflow State

Typed field	How to complete it
Workflow Ref	Reference the existing workflow as WORKFLOW:ID. The reference must belong to the permitted scope.
State Code	Enter the specific state code. Keep codes/references stable and descriptive wording readable.
Is Initial	Set the checkbox intentionally; the flag is part of the saved definition.
Is Terminal	Set the checkbox intentionally; the flag is part of the saved definition.
Entry Conditions	Enter the complete entry conditions explanation. Use the field for this fact rather than burying it in Short Register Summary.

▼ Workflow Transition

Typed field	How to complete it
Workflow Ref	Reference the existing workflow as WORKFLOW:ID. The reference must belong to the permitted scope.

Typed field	How to complete it
From State Ref	Reference the existing workflow state as WORKFLOW_STATE:ID. The reference must belong to the permitted scope.
To State Ref	Reference the existing workflow state as WORKFLOW_STATE:ID. The reference must belong to the permitted scope.
Transition Action	Enter the specific transition action. Keep codes/references stable and descriptive wording readable.
Allowed Roles	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Guards	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Side Effects	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Error Behavior	Enter the complete error behavior explanation. Use the field for this fact rather than burying it in Short Register Summary.

▼ Api Interface

Typed field	How to complete it
Service Name	Enter the specific service name. Keep codes/references stable and descriptive wording readable.
Protocol	Choose one of: HTTP, EVENT, BATCH, DATABASE, OTHER.
Base Path	Enter the specific base path. Keep codes/references stable and descriptive wording readable.
Direction	Choose one of: INBOUND, OUTBOUND, BIDIRECTIONAL.
Authentication	Enter the complete authentication explanation. Use the field for this fact rather than burying it in Short Register Summary.
Schema Source	Enter the specific schema source. Keep codes/references stable and descriptive wording readable.

▼ Api Operation

Typed field	How to complete it
Interface Ref	Reference the existing api interface as API_INTERFACE:ID. The reference must belong to the permitted scope.
Method	Choose one of: GET, POST, PUT, PATCH, DELETE, EVENT, CALL, BATCH, OTHER.

Typed field	How to complete it
Route	Enter the specific route. Keep codes/references stable and descriptive wording readable.
Request Contract	Enter the complete request contract explanation. Use the field for this fact rather than burying it in Short Register Summary.
Response Contract	Enter the complete response contract explanation. Use the field for this fact rather than burying it in Short Register Summary.
Http Success	Enter a whole number matching the field's business meaning. Sequence/order values control ordering; counts/scores must reflect actual evidence.
Http Failures	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Authorization	Enter the complete authorization explanation. Use the field for this fact rather than burying it in Short Register Summary.
Handler Location	Enter the specific handler location. Keep codes/references stable and descriptive wording readable.

▼ Ui Page

Typed field	How to complete it
Page Definition	Enter the complete page definition explanation. Use the field for this fact rather than burying it in Short Register Summary.
Page View	Enter the complete page view explanation. Use the field for this fact rather than burying it in Short Register Summary.
Route	Enter the specific route. Keep codes/references stable and descriptive wording readable.
Screen Role	Enter the specific screen role. Keep codes/references stable and descriptive wording readable.
Persona Roles	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Page Model	Enter the complete page model explanation. Use the field for this fact rather than burying it in Short Register Summary.
View Reference	Enter the specific view reference. Keep codes/references stable and descriptive wording readable.

▼ Ui Field

Typed field	How to complete it
Page Ref	Reference the existing ui page as UI_PAGE:ID. The reference must belong to the permitted scope.
Field Name	Enter the specific field name. Keep codes/references stable and descriptive wording readable.
Field Type	Enter the specific field type. Keep codes/references stable and descriptive wording readable.
Display Format	Enter the specific display format. Keep codes/references stable and descriptive wording readable.
Allowed Values	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Required	Set the checkbox intentionally; the flag is part of the saved definition.
Editable Roles	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.

▼ Ui Action

Typed field	How to complete it
Page Ref	Reference the existing ui page as UI_PAGE:ID. The reference must belong to the permitted scope.
Action Code	Enter the specific action code. Keep codes/references stable and descriptive wording readable.
Permitted Roles	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Workflow Effect	Enter the specific workflow effect. Keep codes/references stable and descriptive wording readable.
Api Operation Ref	Reference the existing api operation as API_OPERATION:ID. The reference must belong to the permitted scope.

▼ Ui Validation

Typed field	How to complete it
Page Ref	Reference the existing ui page as UI_PAGE:ID. The reference must belong to the permitted scope.
Field Ref	Reference the existing ui field as UI_FIELD:ID. The reference must belong to the permitted scope.

Typed field	How to complete it
Condition	Enter the complete condition explanation. Use the field for this fact rather than burying it in Short Register Summary.
Error Message	Enter the complete error message explanation. Use the field for this fact rather than burying it in Short Register Summary.

▼ Config Catalog

Typed field	How to complete it
Data Context	Enter the complete data context explanation. Use the field for this fact rather than burying it in Short Register Summary.
Version Control Policy	Enter the complete version control policy explanation. Use the field for this fact rather than burying it in Short Register Summary.
Configuration Data Description	Enter the complete configuration data description explanation. Use the field for this fact rather than burying it in Short Register Summary.
Configuration Scope	Enter the specific configuration scope. Keep codes/references stable and descriptive wording readable.
Business Context	Enter the complete business context explanation. Use the field for this fact rather than burying it in Short Register Summary.
Revision Notes	Enter the complete revision notes explanation. Use the field for this fact rather than burying it in Short Register Summary.

▼ Config Item

Typed field	How to complete it
Catalog Ref	Reference the existing config catalog as CONFIG_CATALOG:ID. The reference must belong to the permitted scope.
Parameter Name	Enter the specific parameter name. Keep codes/references stable and descriptive wording readable.
Value Type	Enter the specific value type. Keep codes/references stable and descriptive wording readable.
Default Value	Enter the specific default value. Keep codes/references stable and descriptive wording readable.
Constraints	Enter the complete constraints explanation. Use the field for this fact rather than burying it in Short Register Summary.

Typed field	How to complete it
Effective Scope	Enter the specific effective scope. Keep codes/references stable and descriptive wording readable.
Change Policy	Enter the complete change policy explanation. Use the field for this fact rather than burying it in Short Register Summary.

▼ Reference Data

Typed field	How to complete it
Catalog Ref	Reference the existing config catalog as CONFIG_CATALOG:ID. The reference must belong to the permitted scope.
Dataset Name	Enter the specific dataset name. Keep codes/references stable and descriptive wording readable.
Source System	Enter the specific source system. Keep codes/references stable and descriptive wording readable.
Data Contract	Enter the complete data contract explanation. Use the field for this fact rather than burying it in Short Register Summary.

▼ Arch Component

Typed field	How to complete it
Component Kind	Choose one of: FRONTEND, MIDDLEWARE, API, DATABASE, WORKFLOW, INFRASTRUCTURE, INTEGRATION, CONTROL_PLANE, OTHER.
Technology	Enter the specific technology. Keep codes/references stable and descriptive wording readable.
Deployment Boundary	Enter the specific deployment boundary. Keep codes/references stable and descriptive wording readable.
Owned Data	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.

▼ Arch Decision

Typed field	How to complete it
Decision Code	Enter the specific decision code. Keep codes/references stable and descriptive wording readable.
Decision Status	Choose one of: PROPOSED, ACCEPTED, SUPERSEDED, REJECTED.

Typed field	How to complete it
Context	Enter the complete context explanation. Use the field for this fact rather than burying it in Short Register Summary.
Decision	Enter the complete decision explanation. Use the field for this fact rather than burying it in Short Register Summary.
Alternatives	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Consequences	Enter the complete consequences explanation. Use the field for this fact rather than burying it in Short Register Summary.
Supersedes Ref	Reference the existing arch decision as ARCH_DECISION:ID. The reference must belong to the permitted scope.

▼ Exception Contract

Typed field	How to complete it
Error Code	Enter the specific error code. Keep codes/references stable and descriptive wording readable.
Http Status	Enter a whole number matching the field's business meaning. Sequence/order values control ordering; counts/scores must reflect actual evidence.
Trigger Condition	Enter the complete trigger condition explanation. Use the field for this fact rather than burying it in Short Register Summary.
Public Message	Enter the complete public message explanation. Use the field for this fact rather than burying it in Short Register Summary.
Internal Diagnostic	Enter the complete internal diagnostic explanation. Use the field for this fact rather than burying it in Short Register Summary.
Recovery	Enter the complete recovery explanation. Use the field for this fact rather than burying it in Short Register Summary.
Escalation	Enter the complete escalation explanation. Use the field for this fact rather than burying it in Short Register Summary.

▼ Test Suite

Typed field	How to complete it
Test Scenarios Overview	Enter the complete test scenarios overview explanation. Use the field for this fact rather than burying it in Short Register Summary.

Typed field	How to complete it
Test Data Overview	Enter the complete test data overview explanation. Use the field for this fact rather than burying it in Short Register Summary.
Test Execution Overview	Enter the complete test execution overview explanation. Use the field for this fact rather than burying it in Short Register Summary.
Framework	Enter the specific framework. Keep codes/references stable and descriptive wording readable.
Suite Path	Enter the specific suite path. Keep codes/references stable and descriptive wording readable.
Purpose	Enter the complete purpose explanation. Use the field for this fact rather than burying it in Short Register Summary.

▼ Test Scenario

Typed field	How to complete it
Suite Ref	Reference the existing test suite as TEST_SUITE:ID. The reference must belong to the permitted scope.
Preconditions	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Acceptance Outcome	Enter the complete acceptance outcome explanation. Use the field for this fact rather than burying it in Short Register Summary.

▼ Test Case

Typed field	How to complete it
Scenario Ref	Reference the existing test scenario as TEST_SCENARIO:ID. The reference must belong to the permitted scope.
Automation Path	Enter the specific automation path. Keep codes/references stable and descriptive wording readable.
Test Steps	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Expected Result	Enter the complete expected result explanation. Use the field for this fact rather than burying it in Short Register Summary.
Assertions	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.

Typed field	How to complete it
Test Kind	Choose one of: UNIT, INTEGRATION, E2E, SECURITY, PERFORMANCE, MANUAL, OTHER.

▼ Test Run

Typed field	How to complete it
Source Commit	Enter the specific source commit. Keep codes/references stable and descriptive wording readable.
Execution Command	Enter the complete execution command explanation. Use the field for this fact rather than burying it in Short Register Summary.
Environment	Enter the specific environment. Keep codes/references stable and descriptive wording readable.
Started At	Enter the specific started at. Keep codes/references stable and descriptive wording readable.
Finished At	Enter the specific finished at. Keep codes/references stable and descriptive wording readable.
Runner Identity	Enter the specific runner identity. Keep codes/references stable and descriptive wording readable.
Run Origin	Enter the specific run origin. Keep codes/references stable and descriptive wording readable.

▼ Test Execution

Typed field	How to complete it
Test Run Ref	Reference the existing test run as TEST_RUN:ID. The reference must belong to the permitted scope.
Test Case Ref	Reference the existing test case as TEST_CASE:ID. The reference must belong to the permitted scope.
Evidence Ref	Reference the existing evidence as EVIDENCE:ID. The reference must belong to the permitted scope.
Outcome	Choose one of: PASSED, FAILED, SKIPPED, BLOCKED.
Assertion Count	Enter a whole number matching the field's business meaning. Sequence/order values control ordering; counts/scores must reflect actual evidence.
Actual Result	Enter the complete actual result explanation. Use the field for this fact rather than burying it in Short Register Summary.

Typed field	How to complete it
Duration Ms	Enter a numeric value matching the field's business meaning. Sequence/order values control ordering; counts/scores must reflect actual evidence.

▼ Evidence

Typed field	How to complete it
Sha256	Enter the specific sha256. Keep codes/references stable and descriptive wording readable.
File Name	Enter the specific file name. Keep codes/references stable and descriptive wording readable.
Media Type	Enter the specific media type. Keep codes/references stable and descriptive wording readable.
Byte Size	Enter a whole number matching the field's business meaning. Sequence/order values control ordering; counts/scores must reflect actual evidence.
Relative Path	Enter the specific relative path. Keep codes/references stable and descriptive wording readable.
Captured At	Enter the specific captured at. Keep codes/references stable and descriptive wording readable.
Origin	Enter the specific origin. Keep codes/references stable and descriptive wording readable.

▼ Source Reference

Typed field	How to complete it
Repository	Enter the specific repository. Keep codes/references stable and descriptive wording readable.
Source Commit	Enter the specific source commit. Keep codes/references stable and descriptive wording readable.
Source Path	Enter the specific source path. Keep codes/references stable and descriptive wording readable.
Line Start	Enter a whole number matching the field's business meaning. Sequence/order values control ordering; counts/scores must reflect actual evidence.
Line End	Enter a whole number matching the field's business meaning. Sequence/order values control ordering; counts/scores must reflect actual evidence.

Typed field	How to complete it
Symbol	Enter the specific symbol. Keep codes/references stable and descriptive wording readable.
Evidence Kind	Choose one of: SOURCE, TEST_REPORT, LOG, DECISION, DOCUMENT, OTHER.

▼ Operations Manual

Typed field	How to complete it
Business Process Flow	Enter the complete business process flow explanation. Use the field for this fact rather than burying it in Short Register Summary.
Sop Overview	Enter the complete sop overview explanation. Use the field for this fact rather than burying it in Short Register Summary.
Desk Procedures Overview	Enter the complete desk procedures overview explanation. Use the field for this fact rather than burying it in Short Register Summary.
Revision Notes	Enter the complete revision notes explanation. Use the field for this fact rather than burying it in Short Register Summary.

▼ Operations Procedure

Typed field	How to complete it
Manual Ref	Reference the existing operations manual as OPERATIONS_MANUAL:ID. The reference must belong to the permitted scope.
Workflow Ref	Reference the existing workflow as WORKFLOW:ID. The reference must belong to the permitted scope.
Procedure Type	Choose one of: PROCESS, SOP, DESK, RUNBOOK, MANUAL.
Actors	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Ordered Steps	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Rollback	Enter the complete rollback explanation. Use the field for this fact rather than burying it in Short Register Summary.

▼ Report Definition

Typed field	How to complete it
Report Method	Enter the complete report method explanation. Use the field for this fact rather than burying it in Short Register Summary.
Report Model	Enter the complete report model explanation. Use the field for this fact rather than burying it in Short Register Summary.
Processing Rules	Enter the complete processing rules explanation. Use the field for this fact rather than burying it in Short Register Summary.
Report Scope	Enter the specific report scope. Keep codes/references stable and descriptive wording readable.
Input Refs	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Columns	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Aggregation Rules	Enter the complete aggregation rules explanation. Use the field for this fact rather than burying it in Short Register Summary.
Report View	Enter the complete report view explanation. Use the field for this fact rather than burying it in Short Register Summary.

▼ Constraint

Typed field	How to complete it
Constraint Type	Choose one of: REGULATORY, TECHNICAL, OPERATIONAL, SECURITY, ENVIRONMENTAL, OTHER.
Governing Condition	Enter the complete governing condition explanation. Use the field for this fact rather than burying it in Short Register Summary.
Compliance Method	Enter the complete compliance method explanation. Use the field for this fact rather than burying it in Short Register Summary.

▼ Addendum

Typed field	How to complete it
Addendum Kind	Choose one of: REQUIREMENT, RULE, CONFIGURATION, CLARIFICATION, OTHER.
Source Document	Enter the specific source document. Keep codes/references stable and descriptive wording readable.
Effective Date	Enter the specific effective date. Keep codes/references stable and descriptive wording readable.

Typed field	How to complete it
Baseline Ref	Enter the specific baseline ref. Keep codes/references stable and descriptive wording readable.
Change Reason	Enter the complete change reason explanation. Use the field for this fact rather than burying it in Short Register Summary.
Impact Assessment	Enter the complete impact assessment explanation. Use the field for this fact rather than burying it in Short Register Summary.

▼ Test Data

Typed field	How to complete it
Suite Ref	Reference the existing test suite as TEST_SUITE:ID. The reference must belong to the permitted scope.
Scenario Ref	Reference the existing test scenario as TEST_SCENARIO:ID. The reference must belong to the permitted scope.
Dataset Definition	Enter the complete dataset definition explanation. Use the field for this fact rather than burying it in Short Register Summary.
Data Classification	Enter the specific data classification. Keep codes/references stable and descriptive wording readable.
Fixture Location	Enter the specific fixture location. Keep codes/references stable and descriptive wording readable.

▼ Training Material

Typed field	How to complete it
Audience Description	Enter the complete audience description explanation. Use the field for this fact rather than burying it in Short Register Summary.
Learning Objectives	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Content Outline	Enter the complete content outline explanation. Use the field for this fact rather than burying it in Short Register Summary.
Delivery Format	Enter the specific delivery format. Keep codes/references stable and descriptive wording readable.

▼ Knowledge Lookup

Typed field	How to complete it
Query Context	Enter the complete query context explanation. Use the field for this fact rather than burying it in Short Register Summary.
Content Reference	Enter the specific content reference. Keep codes/references stable and descriptive wording readable.
Retrieval Scope	Enter the specific retrieval scope. Keep codes/references stable and descriptive wording readable.

▼ Online Help

Typed field	How to complete it
User Task	Enter the specific user task. Keep codes/references stable and descriptive wording readable.
Help Content	Enter the complete help content explanation. Use the field for this fact rather than burying it in Short Register Summary.
Screen Ref	Reference the existing ui page as UI_PAGE:ID. The reference must belong to the permitted scope.

▼ User Guide

Typed field	How to complete it
Audience Description	Enter the complete audience description explanation. Use the field for this fact rather than burying it in Short Register Summary.
Task Steps	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Screen Ref	Reference the existing ui page as UI_PAGE:ID. The reference must belong to the permitted scope.

▼ Correspondence

Typed field	How to complete it
Correspondence Model	Enter the complete correspondence model explanation. Use the field for this fact rather than burying it in Short Register Summary.
Correspondence View	Enter the complete correspondence view explanation. Use the field for this fact rather than burying it in Short Register Summary.

Typed field	How to complete it
Audience Description	Enter the complete audience description explanation. Use the field for this fact rather than burying it in Short Register Summary.
Trigger	Enter the complete trigger explanation. Use the field for this fact rather than burying it in Short Register Summary.
Model Fields	Enter one value per line in the typed form. Preserve each step, condition, role or reference as a separate item.
Delivery Channel	Enter the specific delivery channel. Keep codes/references stable and descriptive wording readable.
View Template	Enter the complete view template explanation. Use the field for this fact rather than burying it in Short Register Summary.

CHAPTER 11

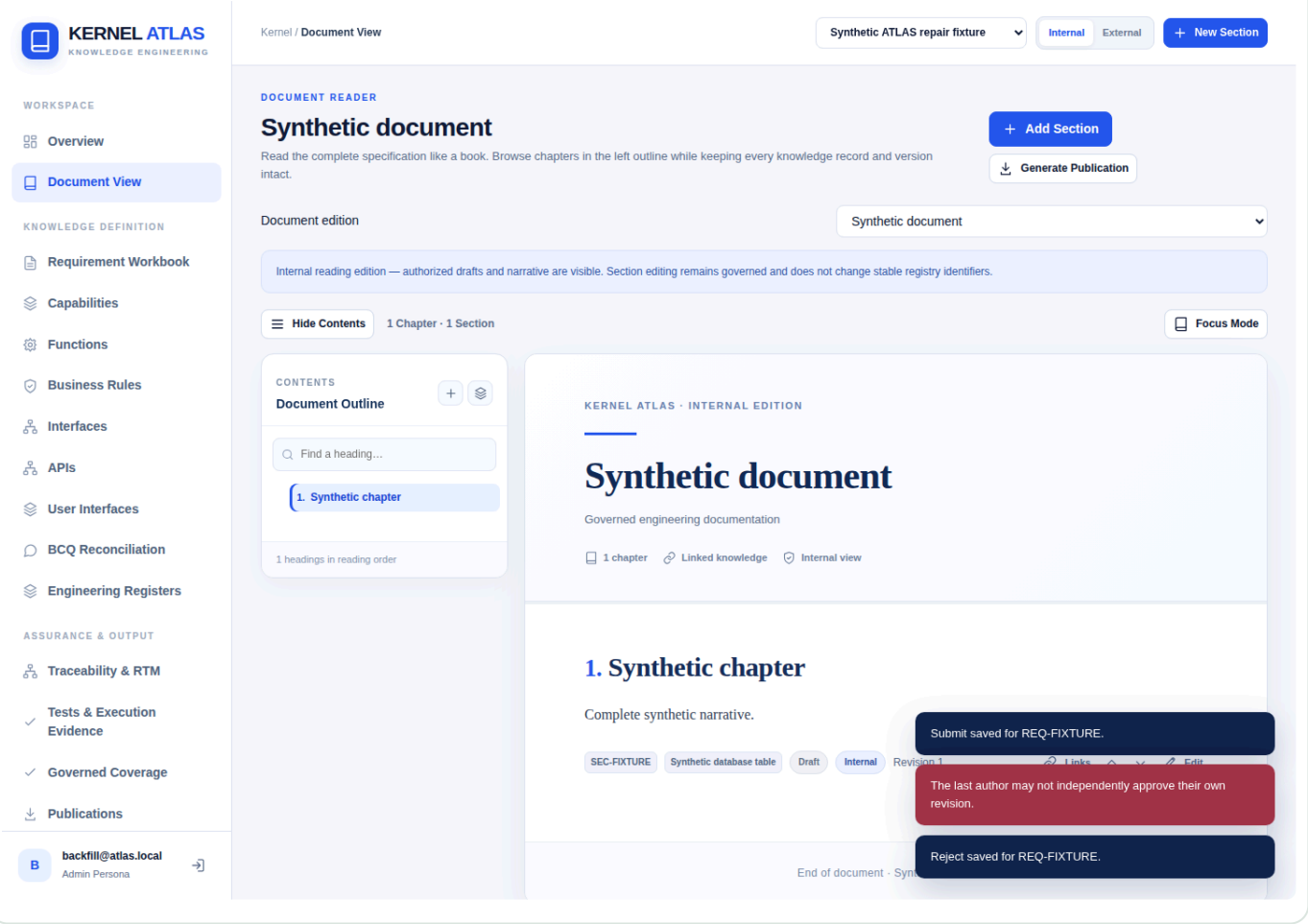
Application screen reference and what to inspect

Use these retained application captures alongside the procedures above. Inspect the selected record, version, current state and offered actions; example data is illustrative.

SCREEN 1

Atlas Document View: historical synthetic fixture, including rejection of self-approval; current portal validation remains required

Retained application capture · illustrative records · earlier UI may differ · select image to enlarge



CHAPTER 12

Cross-module handoffs and the record references to retain

Next module	What to carry across	Open the related guide
Axis	Document UI page/field/action contracts; Atlas records do not themselves create runtime screens.	Axis
Regulix	Document process/rule versions and their evidence without executing business workflows in Atlas.	Regulix
IAM	The Atlas source edition has separate provisioned access; documentation reading does not grant application access.	IAM

CHAPTER 13

Problem → responsible action → safe continuation

Procedure	Observed problem	Recovery
Sign in and select module and publication audience	Authoring controls are absent	Check Internal audience and editor/admin authority.
Sign in and select module and publication audience	The hosted UI differs from this source edition	Confirm the deployed edition before following unverified button names; retain the source/target mismatch for the documentation owner.
Write a requirement with testable acceptance criteria	An existing approved requirement needs correction	Edit with a revision reason; the result becomes a new Draft.
Write a requirement with testable acceptance criteria	A save reports a version conflict	Reload the current record and reconcile before resubmitting.
Use typed engineering registers instead of generic notes	A typed owner reference is rejected	Use an existing reference of the required type and scope.
Use typed engineering registers instead of generic notes	The form contains only a generic summary on the hosted site	Check that the intended typed-register edition is deployed before presenting those fields as available.
Connect requirements, capabilities and exact test evidence	A relation is rejected	Check endpoint types, direction and module/scope.
Connect requirements, capabilities and exact test evidence	Coverage is design-mapped only	Complete actual execution evidence before claiming verification; this source edition intentionally restricts unsupported VERIFIED claims in BCQ reconciliation.
Reconcile a business question without overstating coverage	The question is only partly supported	Retain partial coverage and create/link the missing requirement.
Reconcile a business question without overstating coverage	A verified status is refused	Use the supported coverage state and capture actual execution evidence through the test registers.
Build a readable document edition from governed sections	A section appears under the wrong chapter	Inspect its parent and document edition before changing sequence.
Build a readable document edition from governed sections	A source record is corrected	Review the linked chapter for impact rather than assuming the prose rewrites itself.
Review disclosure and publish an immutable client snapshot	An edited approved source becomes Draft	Review its successor before generating the next external edition.
Review disclosure and publish an immutable client snapshot	An external section is missing	Check approved status, SHAREABLE classification, explicit wording and eligibility flag; do not expose internal text to fill the gap.