

21.10 Repository and Build Artifact Requirements

Go To Phase 0 Implementation Requirements

This section identifies the normative requirements established for the Phase 0 Repository and Build Artifact Model. The canonical requirement statements are maintained in [Annex D: Requirements, Part 4, Section 21.10](#).

Table 21-9: Repository and build artifact requirements.

Requirement ID	Statement
P4-REQ-21-10-001	The Phase 0 Implementation Profile / PSM SHALL define a repository and build artifact model.
P4-REQ-21-10-002	The repository model SHALL identify locations for hand-authored source files, IDL files, generated code, configuration files, scripts, documentation, traceability artifacts, build artifacts, and non-baseline material.
P4-REQ-21-10-003	Each repository location SHALL identify the artifact category it contains.
P4-REQ-21-10-004	Each repository location SHALL identify whether the artifacts are hand-authored, generated, configured, documented, temporary, local, or non-baseline.
P4-REQ-21-10-005	Each repository location SHALL identify the applicable Developer Handbook rules.
P4-REQ-21-10-006	Each governed source file SHALL include the standard file header defined by the Developer Handbook.
P4-REQ-21-10-007	Each generated file SHALL include the generated-file header defined by the Developer Handbook.
P4-REQ-21-10-008	The repository model SHALL distinguish governed source artifacts from generated artifacts, temporary build outputs, local developer artifacts, exploratory material, and approved documentation.
P4-REQ-21-10-009	Build artifacts SHALL remain distinguishable from governed source artifacts and generated artifacts.
P4-REQ-21-10-010	Repository layout SHALL NOT redefine the architecture.

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