

P4-REQ-21-10-001

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Statement

The Phase 0 Implementation Profile / PSM SHALL define a repository and build artifact model.

Source

Part 4, Section 21.10: Repository and Build Artifact Requirements.

Rationale

A defined repository and build artifact model establishes how Phase 0 implementation artifacts are organized, generated, reviewed, and distinguished within the implementation baseline.

The model supports repeatability, governance, traceability, and review by assigning implementation artifact categories to controlled repository locations and build processes.

Applies To

This requirement applies to:

- the Phase 0 repository structure;
- governed source artifacts;
- generated artifacts;
- build artifacts;
- configuration and script artifacts; and
- non-baseline material.

Verification

Verification SHALL confirm that the Phase 0 Implementation Profile / PSM defines a repository and build artifact model.

Verification activities should include review checks confirming that:

- repository artifact categories are defined;
- artifact locations are identified;
- governed, generated, temporary, and non-baseline material are distinguishable; and

- repository and build organization supports Phase 0 review and traceability.

Traceability

This requirement establishes the organizational model for Phase 0 repository and build artifacts.

Related requirement identifiers:

- [P4-REQ-21-10-002](#)
- [P4-REQ-21-10-008](#)
- [P4-REQ-21-10-010](#)

Related source section:

- [21.10 Repository and Build Artifact Requirements](#)

Status

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