

17.3 Implementation Versioning

Go To Phase 0 Implementation Governance

Phase 0 implementation versioning identifies the versions of implementation artifacts, generated artifacts, configuration artifacts, mappings, scripts, and handbook rules that belong to the Phase 0 implementation baseline.

Implementation versioning applies to:

1. Source files
2. IDL files
3. Generated types
4. DDS Topic mappings
5. QoS profiles
6. Configuration files
7. Scripts
8. Repository structure
9. [Traceability](#) records
10. Developer Handbook versions
11. Implementation profile revisions

Versioning must allow reviewers to determine which implementation artifact version realized which Part 3 FX logical element at a given point in the Phase 0 baseline.

Implementation versioning also supports compatibility review. A publisher, subscriber, IDL structure, generated type, DDS Topic, QoS profile, and consuming implementation module must align on compatible versions before the interaction can become part of the implementation baseline.

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