

13.6 Separation of Concerns Requirements

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1. The Conceptual Architecture SHALL distinguish Data, Structure, Semantics, Interpretation, Governance and Authority, and Traceability and Evidence as structured-information processing concerns.
2. The Conceptual Architecture SHALL distinguish Data from Structure.
3. The Conceptual Architecture SHALL distinguish Structure from Semantics.
4. The Conceptual Architecture SHALL distinguish Semantics from Interpretation.
5. The Conceptual Architecture SHALL distinguish Governance and Authority from the technical mechanisms that support governance.
6. The Conceptual Architecture SHALL distinguish Traceability from Evidence.
7. Cross-concern relationships SHALL preserve the distinction between the concerns involved.
8. Cross-concern relationships SHALL be traceable when they affect meaning, interpretation, governance, authority, auditability, or evidence.
9. The Conceptual Architecture SHALL distinguish full transaction detail from transaction metadata and aggregate information products.
10. The Conceptual Architecture SHALL distinguish data sovereignty from data residency.
11. The Conceptual Architecture SHALL distinguish data-at-rest concerns from data-in-motion concerns.
12. Cross-concern relationships involving policy-governed release SHALL preserve the distinction between governance, authority, traceability, evidence, data, and interpretation.

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