

Validation-Controlled Transition

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Discussion

Validation-controlled transitions depend on the result of logical validation.

The [FX Validation Node](#) produces an [FX Validation Result](#). That result determines whether an FX Transaction Candidate proceeds to semantic interpretation, is returned for correction, is rejected, or supports an audit/provenance record explaining the validation failure.

A validation-controlled transition identifies the input transaction candidate, [FX Validation Result](#), validation rule version, producing [FX Validation Node](#), timestamp, resulting lifecycle state, and provenance reference.

Validation-controlled transitions preserve the distinction between candidate information and accepted transaction information. A candidate transaction does not become a validated FX Transaction Record until the [FX Validation Result](#) supports that transition.

Definition

FX lifecycle transition governed by an FX Validation Result.

Source

Specialization of [FX Validation Result](#) from Section 9.4, [Structural Validation Role](#) from Section 7.3, [Logical Assertion](#) from Part 2, Section 8.8, and [Traceability](#) from Part 1, Section 7.10; generalised from FX validation and transaction-lifecycle material in the original FX Demo Reference Architecture.

Note

Validation-controlled transitions do not prescribe a validation engine, schema validator, rules engine, test framework, database status update, or runtime workflow.

Example

An FX Transaction Candidate moves from **Validation Pending** to **Validation Passed** when the [FX Validation Node](#) produces an [FX Validation Result](#) confirming conformance with required logical validation expectations.

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