

P3-REQ-17-3-001

[Return to Requirements](#)

Statement

The FX Demo Logical Profile SHALL define FX logical Nodes.

Source

Part 3, Section 17.3: FX Logical Node Requirements.

Rationale

Logical Nodes are the primary architectural building blocks of the FX Demo Logical Profile. Defining FX logical Nodes establishes the logical decomposition of the Foreign Exchange Domain while preserving the platform-independent architectural principles inherited from Parts 1 and 2.

Without defined logical Nodes, the logical architecture would lack a consistent organizational structure for allocating responsibilities, interactions, governance, traceability, and evidence expectations.

Applies To

This requirement applies to the definition, review, maintenance, interpretation, and evolution of the FX Demo Logical Profile.

It applies specifically to:

- logical architectural modeling;
- logical decomposition of the Foreign Exchange Domain;
- Domain Logical Profile development; and
- Implementation Profiles derived from the FX Demo Logical Profile.

Verification

Verification SHALL confirm that the FX Demo Logical Profile explicitly defines FX logical Nodes.

Verification activities should include review checks confirming that:

- logical Nodes are identified;

- logical Nodes form the basis of the architectural decomposition;
- logical Nodes are platform independent; and
- no conflicting logical decomposition is defined.

Traceability

This requirement establishes traceability between the Part 2 Logical Architecture and the logical decomposition defined by the FX Demo Logical Profile.

Related requirement identifiers:

- [P3-REQ-17-3-002](#)
- [P3-REQ-17-3-003](#)
- [P3-REQ-17-3-004](#)
- [P3-REQ-17-3-005](#)

Related source section:

- [17.3 FX Logical Node Requirements](#)

Status

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