

P3-REQ-17-3-003

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Statement

Each FX logical Node SHALL specialise a Logical Node from Part 2.

Source

Part 3, Section 17.3: FX Logical Node Requirements.

Rationale

Specialization preserves the architectural inheritance defined by the Part 2 Logical Architecture while allowing the FX Demo Logical Profile to introduce domain-specific logical behavior. This ensures consistency between the generic platform-independent architecture and the Foreign Exchange specialization.

Applies To

This requirement applies to every FX logical Node defined by the FX Demo Logical Profile.

It applies specifically to:

- logical Node specialization;
- architectural inheritance;
- logical architecture reviews; and
- profile maintenance.

Verification

Verification SHALL confirm that every FX logical Node explicitly identifies its corresponding Part 2 Logical Node.

Verification activities should include review checks confirming that:

- every FX logical Node has an identified parent Logical Node;
- specialization relationships are documented;
- inherited architectural meaning is preserved; and
- no orphan logical Nodes exist.

Traceability

This requirement preserves traceability between the Part 2 Logical Architecture and each FX logical Node.

Related requirement identifiers:

- [P3-REQ-17-3-001](#)
- [P3-REQ-17-3-004](#)
- [P3-REQ-17-3-005](#)

Related source section:

- [17.3 FX Logical Node Requirements](#)

Status

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