

16.5 FX Runtime Planes Remain Distinct from Implementation Groupings

[Go To FX Demo Logical Rules and Constraints](#)

An FX [Runtime Plane](#) classifies FX logical interactions by architectural purpose. It does not represent a [DDS](#) Domain, DDS partition, DDS Topic namespace, [REST](#) resource group, [RPC](#) service group, message-bus namespace, Kubernetes namespace, network segment, security zone, deployment environment, or runtime configuration grouping.

Implementation and deployment profiles select grouping mechanisms that help realise FX [Runtime Plane](#) separation. Those mechanisms support implementation or deployment, but they do not redefine the FX [Runtime Plane](#).

FX [Runtime Plane](#) separation continues to apply when a single implementation mechanism handles interactions from multiple planes, or when multiple implementation mechanisms realise a single FX [Runtime Plane](#).

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