

12.2 Interaction Realization Principles

Go To Phase 0 Interaction Pattern Realization

The Phase 0 Implementation Profile applies the following principles when realizing FX logical interaction patterns.

Each interaction realization identifies:

- FX logical interaction pattern it realizes;
- Implementation participants involved;
- DDS Topic or Topics used;
- IDL structures and generated types exchanged;
- Runtime Plane or Runtime Planes involved;
- Expected processing outcome;
- Required logging and exception-handling behavior;
- Audit and provenance expectations, where applicable;
- Supporting scripts or configuration artifacts, where applicable; and
- Traceability relationship back to the Part 3 FX logical interaction pattern.

The mapping does not require every future interaction pattern to exist in Phase 0. Phase 0 realizes only the selected interaction patterns needed for the implementation baseline.

© 2026 Dido Solutions, Inc. and Jackrabbit Consulting, Inc.

From:
<https://wiki.didosolutions.com/> - Dido Solutions, Inc Wiki

Permanent link:
<https://wiki.didosolutions.com/fixdemo/04-part/12-phase-0-interaction-pattern-realization/12-2-interaction-realization-principles/start>

Last update: 2026/07/25 09:51

