

Relationship

Relationships define the movement of a Business Data Object from one or more Deployable Components to one or more deployable components.

Specifics

Relationships are an abstraction that enables Messages, Transport Implementations, and deployment scaling models to describe the same data movement between Deployable Components. It is important to note that there can be more than one type of component producing messages to a relationship, and more than one type of component consuming messages from a relationship. With this abstraction, the system can be specified functionally and programmers can code to a Publish / Subscribe metaphor, leaving transport implementation details for later.

Participation

Deployable components are associated in the model with relationships through Participations, which indicate that the Deployable Component has a role of either 'Producer' or 'Consumer' in the relationship.