

Predefined Relationship Types

The following types and their inverse are defined by RiskVision. That is, a relationship pair such as Child of/Parent of is specified in either direction. A source entity can have either the Child of or the Parent of relationship with a target entity. In the following table, the Relationship Type can be swapped with the Inverse Type.

Relationship type	Inverse type	Description
Can be accessed by	Has access to	Access relationship between entities
Child of	Parent of	Parent-child relationship between entities
Consists of	Part of	Composition relationship between entities
Contains	Is inside	Containment relationship between entities
Depends on	Needed by	Dependency relationship between entities
Deployed on	Hosting	Deployment relationship between entities
Entity Collection	Member of Entity Collection	Membership relationship between entities and entity collections
For	Has	Requirement relationship between entities
Group	Member of Group	Membership relationship between entities
Member of Program	Program	Membership relationship between entities and programs
Owned by	Owner of	Owner-ownee relationship between entities
Consumes	Provides	Service provider relationship between entities