

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 |