**Document**

**Catalog**

**Display Data**

**Numerical Data**

**Data**

**from**

**Instrument**

**Observatory**

**Person**

**part-of**

**Repository**

**Registry**

**Software**

**Granule**

**Annotation**

**Infrastructure**

**Origination**

Integrated SPASE Information Model

**The association between resources in the integrated Base and Simulation Extensions SPASE Information Model. Arrows point in the direction of association.**

**found-in**

**authored-by**

**Service**

**Simulation Model**

**Simulation Run**

**Numerical Output**

**Display Output**

**instance-of**

**output-from**

**Simulation Extensions**

**part-of**

**Document**

**Catalog**

**Display Data**

**Numerical Data**

**Data**

**from**

**Instrument**

**Observatory**

**Person**

**part-of**

**Repository**

**Registry**

**Software**

**Granule**

**Annotation**

**Infrastructure**

**Origination**

SPASE Base Information Model

**The association between resources in the SPASE Base Information Model. Arrows point in the direction of association.**

**found-in**

**authored-by**

**Service**

**part-of**

SPASE Simulation Extensions

**Simulation Run**

**Simulation Model**

**Person**

**Data**

**Input Parameter**

**Output Parameter**

**Numerical Output**

**Display Output**

**Origination**

**The association between resources in the SPASE Simulation Extensions Information Model. All resource types available in the SPASE Base Information Model may also be used within the Simulation Extensions. Arrows point in the direction of association.**

**output-from**

**authored-by**

**authored-by**

**instance-of**

**with**