

Grapple Authoring Tool (GAT)

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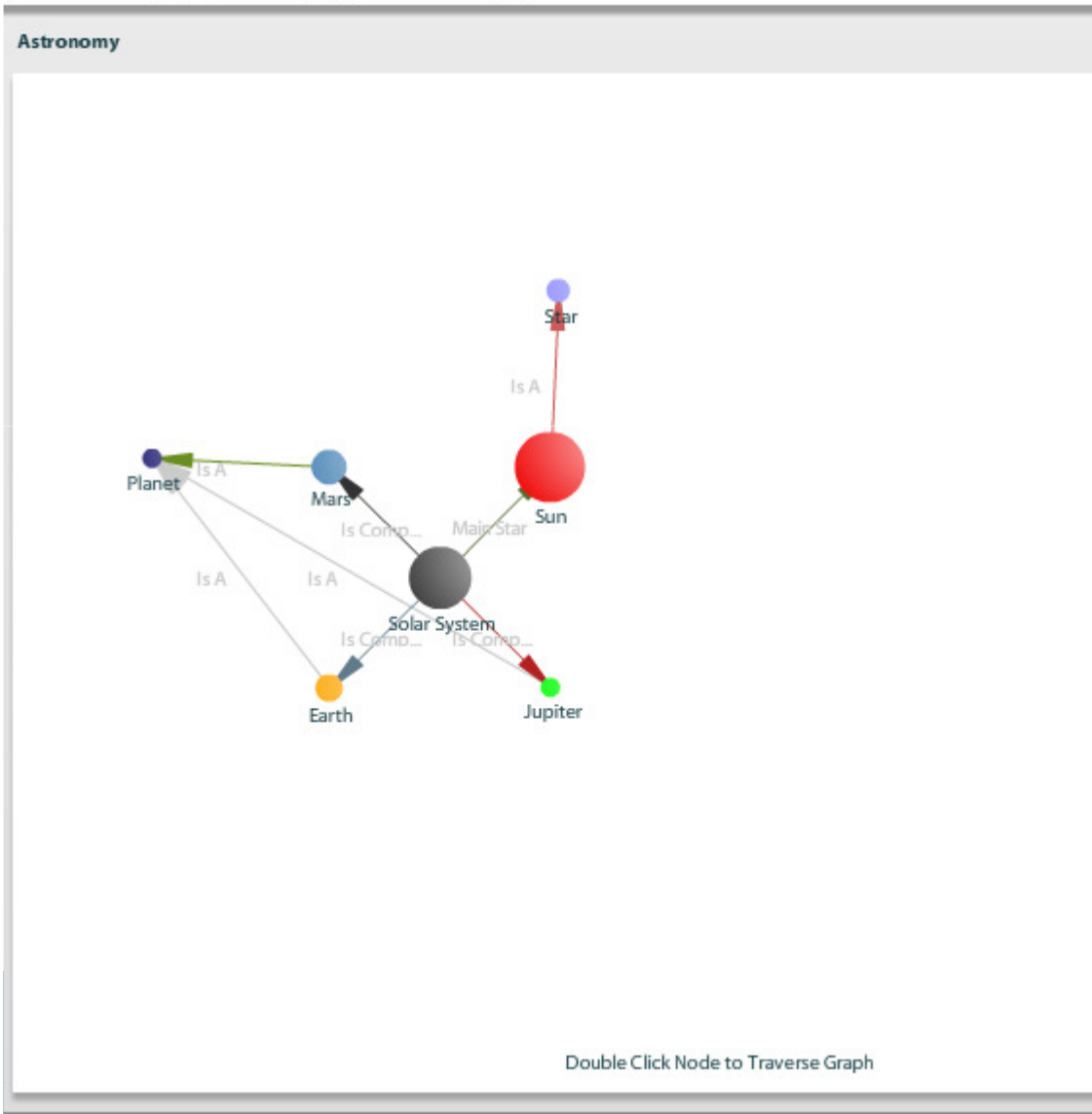
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Outline

- DM Tool
- CRT Tool
- CAM Tool
- Tool Integration

DM Tool

Domain Map ▾ Concept ▾ Relationship ▾



Edit Concept - "Solar System"

Attributes

Description

Keywords

Add Attribute

Relationships

Concept	Name	Edit	Remove
Sun	main star	<input type="button" value="V"/>	<input type="button" value="X"/>
Jupiter	is-composed	<input type="button" value="V"/>	<input type="button" value="X"/>
Earth	is-composed	<input type="button" value="V"/>	<input type="button" value="X"/>
Mars	is-composed	<input type="button" value="V"/>	<input type="button" value="X"/>

Add Relationship

Resources

Name	Preview	Edit	Remove	Composite
Sun	<input type="button" value="V"/>	<input type="button" value="V"/>	<input type="button" value="X"/>	no
Jupiter	<input type="button" value="V"/>	<input type="button" value="V"/>	<input type="button" value="X"/>	no
Earth	<input type="button" value="V"/>	<input type="button" value="V"/>	<input type="button" value="X"/>	no
Mars	<input type="button" value="V"/>	<input type="button" value="V"/>	<input type="button" value="X"/>	yes

Add Local Resources

Add Shared Resources

CRT Tool

File Edit VR Simulation Help

Conceptual Relationship Type (CRT)


DM: dm1 Conceptual Relationship Type (CRT) CAM: cam1

CRT Tool

General Meta Info GAL Code User Model Constraints DM Relations

Title: Prerequisite

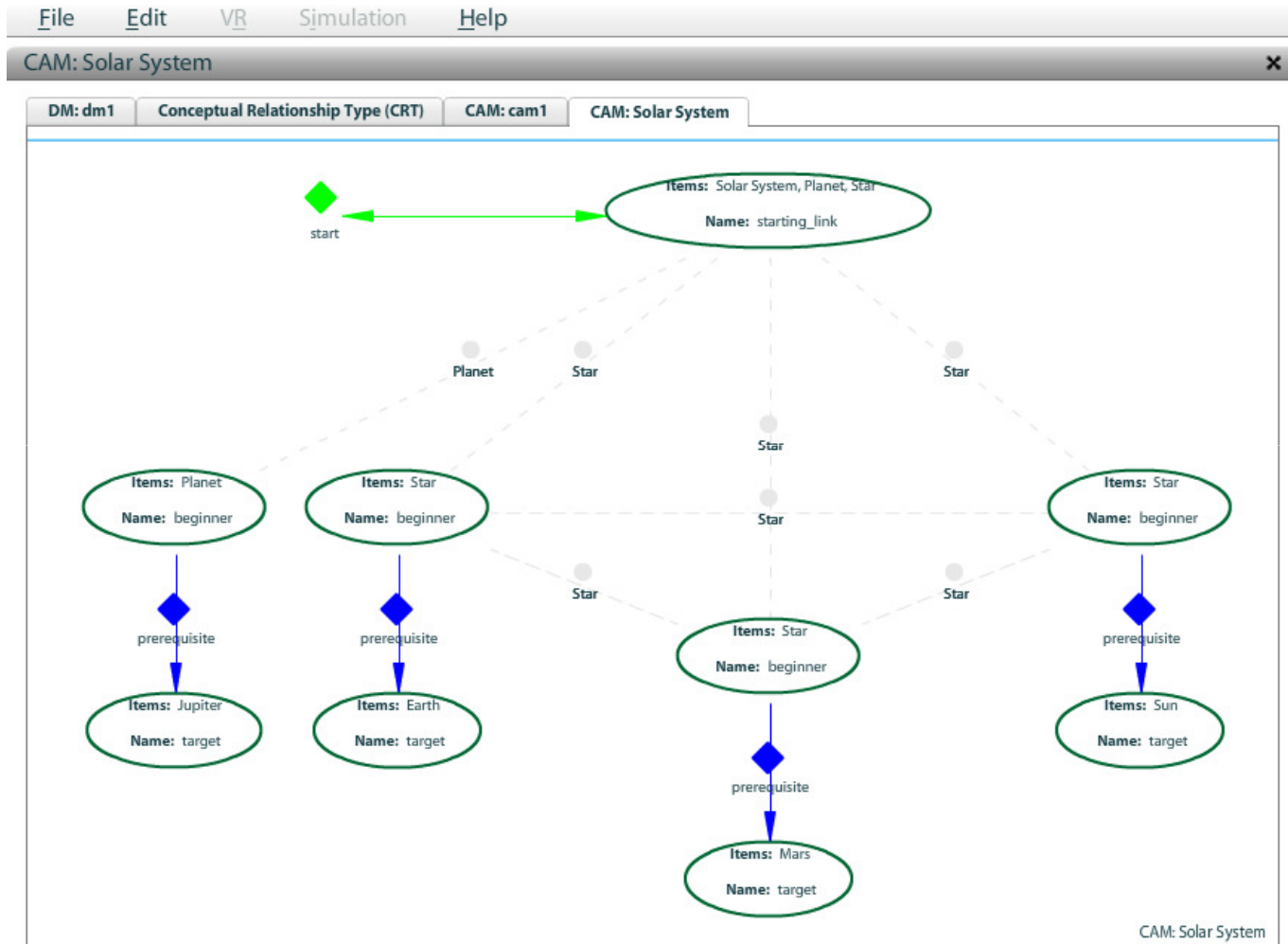
Description: With this CRT a prerequisite structure can be created.

Colour / Shape: diamond 

Structure: Directed Undirected

Type: <i>Source Socket</i>	Type: <i>Target Socket</i>
Name: <input type="text"/>	Name: <input type="text"/>
Min Cardinality: <input type="text" value="1"/>	Min Cardinality: <input type="text" value="1"/>
Max Cardinality: <input type="text" value="10"/>	Max Cardinality: <input type="text" value="*"/>

CAM Tool



Tool Integration

