# Creating Implementation Matrix

The rows of the Implementation Matrix represent the implementation elements and the columns represent the specification elements.

To create an Implementation Matrix

1. Specify the **Rows Scope** (Resources Elements and Operational Elements).
2. Specify the **Columns Scope** (Operational Elements, Services Elements, and Strategic Elements).
3. Click the **Refresh** button.

The implementation elements map to the specification elements by using the Implements relation.

To map the implementation elements to the specification elements

1. Double-click an empty intersection between the desired elements.

To remove the relation

1. Double-click a full intersection between the desired elements.

The Implements relationship can be created according to the implementation rules:

* A Resource Performer can implement an Operational Agent.
* A Function can implement an Operational Activity.
* A Function can implement a Service Function.
* A Resource Interface can implement a Service Interface.
* A Resource Interface can implement an Operational Interface.
* A Resource Connector can implement an Operational Connector.
* A Resource Exchange can implement an Operational Exchange.
* A Resource Role can implement an Operational Role.
* An Operational Activity can implement an Actual Enduring Task.
* A Data Element can implement an Information Element.

**Related procedures**

* Using Implied Relations