

# Working with Relation Map

A relation map is a diagram with a specific stereotype. It is used to represent the element properties in a relation based form. It can represent elements connected via various relation criteria

The Open API of our modeling tools provides the `com.nomagic.magicdraw.visualization.relationshipmap.RelationshipMapUtilities` to work with Relation maps.

## Refreshing relation map

To refresh the relation map, use the `RelationshipMapUtilities.refreshMap(Diagram)` method:

```
RelationshipMapUtilities.refreshMap(diagram)
```