Advanced utility functions

Use com.nomagic.uml2.ext.jmi.helpers.ModelHelper for various advanced UML model related functions.

It provides utility methods for

- · Some core functions
 - working with element's documentation (Comments)
 - o getting/setting Relationships client and supplier ends
 - o collecting connected relationships of element.
 - o working with Associations getting member ends, changing navigability
 - working with multiplicity of MultiplicityElements
 - ownership related functions looking for valid owners, checking ownership and etc.
- Working with Value Specifications
 - o Creating value specifications
 - Setting value to Value specifications
- Working with Classifiers
 - o collecting derived classifiers, checking legal inheritance
 - o collecting inherited members
 - o working with redefined elements
 - checking Classifiers compatibility
 - working with Operation parameters, comparing Operations signatures
- Working with InstanceSpecifications
 - o creating Slots, initializing slots values
 - o working with Links

Use com.nomagic.uml2.ext.jmi.helpers.InformationFlowHelper for advanced Information Flows related functions

Use com.nomagic.uml2.ext.jmi.helpers.InteractionHelper for Interaction domain related advanced functions

Use com.nomagic.uml2.ext.jmi.helpers.StateMachineHelper for State Machine related advanced functions

Use com.nomagic.uml2.ext.jmi.helpers.UseCaseHelper for Use Case related advanced functions

Use com.nomagic.magicdraw.uml.ConnectorsCollector to collect connected Connector elements