Exporting your concept model

Foreign Namespaces when a UML element does not share the same namespace as its owning «Model», it is now defined in the exported OWL.

Classes that are not directly owned by a package now results in an informative warning during export. The warning is similar to the following: To export a concept model to an OWL ontology

ERROR [com.nomagic.conceptmodeler.ui.i:160] - Unexpected error 'com.nomagic.uml2.ext.magicdraw.activities. 1. Right-click your desired concept model in the Containment tree. Select Concept Modeling > Export to OWL.

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- 2. A progress bar will appear.
- 3. A dialog will appear asking you to choose the folder to save the exported model into.
- 4. A Path Variables dialog will appear. The default path variable is project.dir>\OWL. Choose Use Selected.
- 5. Your concept model is not export into the folder of your choice with the file extension of your choice.

Foreign Namespaces are the same namespace as its owning «Model», it is now defined in the exported OWL.

Classes that are not directly owned by a package now results in an informative warning during export. The warning is similar to the following: The exported OWL ontology file is saved in a folder named OWL. The OWL folder is created at the same location as the MagicDraw project file containing the concept model.

ERROR [com.nomagic.conceptmodeler.ui.i:160] - Unexpected error

Related pages

- 'com.nomagic.uml2.ext.magicdraw.activities.mdfundamentalactivities.impl.ActivityImpl
 - Exporting your concept model to an OWL ontology

cannot be cast to org.semanticweb.owlapi.model.OWLClassExpression' occurred while trying to export