

Importing data from other UML tools and formats

If you need to open a model of a different format or created with another UML tool, you have to import it to MagicDraw instead of simply opening it. MagicDraw allows importing projects from the following file formats:

- Another .mdzip project
 - [Excel/CSV File](#)
 - UML 2.1/2.5 XMI File
 - MagicDraw Native XML File
 - MOF XMI File
 - CA ERwin Data Modeler v7.x
 - [Requirements Interchange Format \(ReqIF\) File](#)
 - OWL Ontology File
 - Eclipse UML2 (v2.x, v3.x, v4.x, v5.x) XMI file
 - XPDL File
 - [FMU File](#)
 - [Simulink File](#)
 - Modelica Library
- Enterprise Architect UML 2.1 XMI 2.1 File. Data can be imported from an Enterprise Architect 7.1, 7.5, or 8.0 file.



Please note that Enterprise Architect does not export 100% standard UML 2.1 XMI, and this causes some data loss during the import.

- Use [Sodius](#) to import data from the following products:
 - Publisher for Rational Software Architect
 - Publisher for System Architect
 - Publisher for Rhapsody
- UML diagrams from Microsoft Visio using XMI files.



Microsoft Visio 2007 and earlier requires extra add-ons for exporting UML model to XMI files.

To import an external model

1. Select **File > Import From**.
2. Select a file format you want to import a model from.