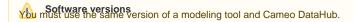
Software requirements

On this page

· Requirements for enabling file management and Analysis Request functionalities

Before installing and configuring the Teamcenter Integration plugin, ensure that the following software requirements are met:

- Windows OS
- Modeling tool with SysML plugin (e.g., Cameo Systems Modeler, Cameo Enterprise Architecture, or MagicDraw + SysML Plugin)
- Cameo DataHub



The Teamcenter Integration plugin works with specific third-party server products. So in addition to the above requirements, you must have access to:

- Teamcenter 11.4
- Active Workspace 3.4

Recommendation based on the Teamcenter Systems Modeling and Requirements Management components. It is recommended to use a Teamcenter instance with these components.

Requirements for enabling file management and Analysis Request functionalities

To be able to use file management commands and import Analysis Request, install the following Teamcenter Mechatronics Engineering 2.4.1 kit features on the Teamcenter server:

In the Extensions > Model Management > Server group:

Gateway for Modeling¹

In the Extensions > Model Management > Server > UML SysML Modeling group:

○ Magic Draw UML SysML Modeling¹

In the Extensions > Product Line Engineering (may be named System DrivenProduct Development) group:

- Analysis Request Programming Interface²
- Product Line Engineering Request² (may be named Verification and Validation Planning and Reporting)
- Measurable Attributes and Targets³ (may be incorporated into System Modeling and Verification and Validation Planning and Reporting)

In the Extensions > Systems Engineering and Requirements Management group:

- Requirements Management⁴
- Systems Engineering³

In the Active Workspace > Server Extensions group:

- Requirements Management⁴
- Systems Engineering³
- Systems Modeling³

In the Active Workspace > Server Extensions > Product Line Engineering (may be named System DrivenProduct Development) group:

- Measurable Attributes and Targets³ (may be incorporated into Systems Modeling and Verification and Validation Planning and Reporting)
- o Product Line Engineering Request² (may be named Verification and Validation Planning and Reporting)

In the Active Workspace > Client group:

- Architecture Modeler³
- Requirements Management⁴
- Systems Modeler³

In the Active Workspace > Client > Product Line Engineering (may be named System DrivenProduct Development) group:

- o Measurable Attributes and Targets (may be incorporated into Systems Modeling and Verification and Validation Planning and
- Product Line Engineering Request² (may be named Verification and Validation planning and Reporting)
- Requires the TC31018 Teamcenter Gateway for Model Management license.
 Requires the TC030202 Design Validation Planning and Reporting license.
 Requires the TC030203 Teamcenter Systems Modeler license.
 Requires the TC030101 Requirements Manager User license.

Related pages

- Installing Teamcenter Integration pluginConfiguring Teamcenter Integration plugin