## Software requirements

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Before installing and configuring the Magic Teamcenter Connector, ensure that the following software requirements are met:

- Windows OS
- Magic Cyber Systems Engineer or Magic Systems of Systems Architect
- Cameo DataHub 19.0 beta.

The Magic Teamcenter Connector 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 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 Modeling<sup>1</sup>

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

Magic Draw UML SysML Modeling<sup>1</sup>

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

- Analysis Request Programming Interface<sup>2</sup>
- Product Line Engineering Request<sup>2</sup> (may be named Verification and Validation Planning and Reporting)
- Measurable Attributes and Targets<sup>3</sup> (may be incorporated into System Modeling and Verification and Validation Planning and Reporting)

In the Extensions > Systems Engineering and Requirements Management group:

- Requirements Management<sup>4</sup>
- Systems Engineering<sup>3</sup>

In the Active Workspace > Server Extensions group:

- Requirements Management<sup>4</sup>
- Systems Engineering<sup>3</sup>
- Systems Modeling<sup>3</sup>

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

- Measurable Attributes and Targets<sup>3</sup> (may be incorporated into Systems Modeling and Verification and Validation Planning and Reporting)
- Product Line Engineering Request<sup>2</sup> (may be named Verification and Validation Planning and Reporting)

In the Active Workspace > Client group:

- Architecture Modeler<sup>3</sup>
- Requirements Management<sup>4</sup>
- Systems Modeler<sup>3</sup>

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

- Measurable Attributes and Targets<sup>3</sup> (may be incorporated into Systems Modeling and Verification and Validation Planning and Reporting)
- Product Line Engineering Request<sup>2</sup> (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 Magic Teamcenter Connector
  Configuring Magic Teamcenter Connector