

What's new in Cameo Business Modeler 18.0 LTR SP2

Release date: 29th September 2014

This service pack introduces the ability to use a new command line utility for Teamwork Server administration as well as resolves approximately 150 fixes, including issues found while working with diagrams, server projects, and modules.

New Feature: Command Line Utility for Teamwork Server Administration

Administrative tasks, such as users, projects, and permissions management, can now be performed by using a new command line utility – *teamwork_console.exe*.

The ability to access the server administration functions in this new way facilitates the scriptable management of Teamwork Server. This enables the automation of routine administrative tasks, such as permission management, and improves integration with external identity sources. For example, it is now possible to retrieve group information from LDAP servers and set permissions accordingly in MagicDraw Teamwork Server.

Main Fixes of Service Pack

Diagramming

- You can now quickly assign a Resource to the BPMN Process by using the new **Assigned Resources** property in the BPMN Process Specification window.
- The **Create** button is no longer dimmed and you can create a message in the **Select Message** dialog, when creating a Referenced Message for the Message Flow.
- The Task element icon no longer covers the name of the Task in the BPMN Process diagram.
- In the BPMN Process diagram, the Call Activity is created instead of the Call Behavior when dragging a BPMN Process element from the Containment tree onto the Pool symbol.
- The name of a Message Flow now displays in the **Select Message Flows** dialog when assigning this Message Flow to the Choreography Task.
- Diagrams now open in separate tabs after selecting **Go To > Usage in Diagrams > Open All Diagrams** from the symbol's shortcut menu.
- An unhandled error no longer appears after pressing Ctrl+Alt+Q to create a Vertical Swimlane.
- After pressing Ctrl+F to open the **Find** dialog, the element selected in the Containment tree is no longer specified as scope.
- Clicking the **Make Same Size**, **Make Same Width**, or **Make Same Height** button on the diagram toolbar works correctly, when the **Autosize** property is *true*.

Matrix

- You can now edit the BPMN Resources Usage Matrix in the *Training Center.mdzip* sample.

Validation

- The following validation error no longer displays during the export to a BPMN2 File: *No matching attribute evaluation rule(s) for this expression, searched for path name participantRef.*

Reports

- Hyperlinks to the 4th, 5th, or deeper level headings now navigate correctly in MS Word reports.

Web Reports: Software Engineering Portal

- ScreenTips no longer appear by default on a web portal report, when this report opens for the first time. To display the ScreenTips, change the value of the **ShowTip** variable to *true* before generating the report.
- Comments are now displayed in a web portal report, if they do not appear as elements in custom views.
- You can now successfully navigate back from the open diagram in a locally stored report.

Persistence

- The save problem caused by McAfee antivirus program has been solved.

Search Engine

- Required elements are now successfully found, when some Boolean property value is specified as search criteria, for example, when gathering the contents of a smart package.

Relation Map

- The unhandled error no longer appears when trying to open the **Print Options** dialog for the Relation Map.
- Endless creation of Relation Maps to display cyclic dependencies is fixed.

Teamwork Server integration

- As a result of previous actions in a server project, a notification about the deleted elements that were not locked or locked by another user appears.
- Element properties are now correctly updated when switching between module branches.
- The model inconsistency is no longer detected on project update after deleting the Class that does not have a locked Association connected.