What's new in Cameo Simulation Toolkit 18.0 LTR SP5

Released on: 2 December 2015

The Issues Fixed in This Service Pack

Simulation

- The re-activation of AcceptEventActions does not work properly.
- When a parameter is assigned, the Activity parameter node only checks if the parameter is the same. It does not evaluate the direction of the parameter.
- Simulation fails when there is an adjunct property in an activity.
- Simulation fails when there is no object on an incoming Parameter Node and there is no error message informing the cause of the failure.

Validation rule

- The "CallOperationAction.Context" validation rule does not work correctly and will be invalid if the Operation of a CallOperationAction is owned by the simulation context.

Create, initialize, and update values

- Unable to create feature values and initialize values from instances.
- Unable to treat the values typed by Data Types as individual values.
- When saving values to result instances (the resultLocation in the ExecutionConfig is set, and the main simulation session is terminated), only some of the result instances are updated.

Parametric evaluator

- The Parametric evaluator cannot work properly with the Redefined Constraint Properties.
- The Parametric evaluator cannot roll-up values properly when there is a Binding Connector between two Constraint Parameters in nested parts.

MATLAB® integration

- MATLAB® integration on OS X El Capitan (10.11) is not supported.

Installation

- An incorrect warning message appears after Cameo Simulation Toolkit is reinstalled.