

Model editing behavior and constraints

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What model elements can be edited

In Cameo Collaborator for Teamwork Cloud, you can edit the following model element properties:

- Property or stereotype tag value of the String type
- Property or stereotype tag value of the Integer type
- Property or stereotype tag value of the Real type
- Property or stereotype tag value of the Boolean type
- Property or stereotype tag value on the Enumeration type



Restrictions

- You can only edit a property or stereotype tag if its value is already specified.
- You can only edit a property or stereotype tag with the upper multiplicity of 1.

How does model editing work

When you edit a model from a Cameo Collaborator document, the model is automatically updated and committed to Teamwork Cloud. Also, every time you refresh a document, model data is resend from the Teamwork Cloud project, so you can always see the latest information.

When you edit a model in Cameo Collaborator for Teamwork Cloud, project permissions and project locking are not treated the same way as in a modeling tool. Please note the following:

- You can edit a model even if you do not have Package permissions to do this in a modeling tool.
- You can edit a password protected project.
- You can edit the element that was made read-only after publishing a Cameo Collaborator document. (E.g., in case the element was moved to a used project.)
- You can edit an element even if it is locked by another user in a modeling tool.
- After committing, model changes made in a modeling tool overwrite changes made in Cameo Collaborator for Teamwork Cloud.

Model editing constraints

There are several constraints related to model editing in Cameo Collaborator for Teamwork Cloud:

- You can edit the property values displayed only in tables and characteristic tables.
- Model editing in Cameo Collaborator is only possible, if a document is published using the Entire Model template.
- You can edit only existing property values. Cameo Collaborator does not allow to enter property values that have not been specified.
- MD bugs found by testing editing impact:
 - Project with long HTML in name cannot be converted locally.
 - Upcoming changes does not work in some cases.
 - Tags name cannot be changes in specification dialog.