

2022x Version News

CAMEO[®] COLLABORATOR

Released on: July 1, 2022

In version 2022x, Cameo Collaborator for Teamwork Cloud brings a number of new functionalities to make your work with documents even smoother. We have introduced several document contextualization improvements, such as automatic image numbering and a quicker way to reorder newly created paragraphs. In addition, you will be able to navigate large tables a lot easier due to multiple table usability enhancements, embed diagrams from Cameo Collaborator documents into web pages and documents, and monitor long-running tasks with the help of the task manager.

[Document Contextualization Enhancements](#)

[Embedding Dynamic Diagrams](#)

[Improved Table Usability](#)

[Task Manager](#)

Document Contextualization Enhancements

We are happy to announce that Cameo Collaborator for Teamwork Cloud 2022x brings several improvements to [document contextualization features](#) we introduced in previous versions:

- When you add images to a Cameo Collaborator document, they are automatically numbered and an image caption is created based on the file name to make your document more presentable. In Addition, you can modify the image number and caption at any time.

The screenshot displays the Cameo Collaborator interface for a document titled "Climate Control System". The main content area shows a technical diagram of a refrigeration cycle with components labeled: Compressor, Expansion valve, Evaporator and blower, Drier, and Condenser and fan. A legend indicates four types of lines: High pressure side, gas (red); High pressure side, liquid (yellow); Low pressure side, liquid (blue); and Low pressure side, gas (green). Below the diagram is the caption "Fig. 1 How cool air is produced". An "Add image" dialog box is open on the right, showing the same diagram being added. The dialog has fields for "Image title" (filled with "How cool air is produced") and "Image number" (filled with "1"). Below these fields is a preview of the image with the text "Drag and drop or click to replace". The dialog also includes a close button (X) and a confirmation button (yellow arrow).

Auto-numbering images added to a Cameo Collaborator document.

- Now you can quickly reorder newly created paragraphs and images in a section by cutting and pasting them to a new location.

Diagrams

Search

Climate Control System

Step 4: The liquid is then pumped through an orifice tube which takes the refrigerant from high pressure to low pressure, changing its state into a cold gas.

Step 5: The cold refrigerant in its gas state then flows through an evaporator. The evaporator then works as a cross-flow heat exchanger, cooling air that is passed through the heat exchanger fins by an A/C fan and finally blown through and into the cabin

Create paragraph

Add image

Cut

1 Cut a paragraph or an image

The diagram illustrates the refrigeration cycle for a climate control system. It shows a closed loop with four main components: a Compressor at the top left, a Condenser and fan at the bottom left, an Expansion valve at the top right, and an Evaporator and blower at the bottom right. A Drier is located in the middle of the loop. Arrows indicate the flow direction. A legend on the right identifies the refrigerant states: High pressure side, gas (red); High pressure side, liquid (yellow); Low pressure side, liquid (dark blue); and Low pressure side, gas (light blue).

Fig. 1 How cool air is produced

Create paragraph

Add image

Cut

Paste

2 Paste a paragraph or an image in a new location

Reordering paragraphs and images in a Cameo Collaborator document.

Improved Table Usability

If once in a while you find yourself getting frustrated when trying to read a large table in a Cameo Collaborator document, we have some very good news. Cameo Collaborator for Teamwork Cloud 2022x comes with significant user experience improvements when it comes to navigating tables:

- Now the heading row stays visible when you scroll down a table.
- You can resize table columns by simply hovering the mouse pointer between two columns until the resizing icon appears.
- The horizontal scroll bar is always at hand regardless of what table section you are viewing.
- The text is aligned to the top left corner of a table cell for better readability.

Diagrams

fmea

Automotive FMEA

#	Id	Name	Classification	Item	Subsystem	Failure Mode	Local Effect Of Failure	Final Effect Of Failure	SEV	Cause Of Failure
								under bad weather conditions		
3	F-3	F3	mechanical	light : Light	lighting : Lighting	Light does not turn on	Car inoperable at night	Car inoperable under bad weather conditions	3	Broken w
4	F-4	F4	electrical	light : Light	lighting : Lighting	Light does not turn off	Car won't start		3	Short circ
5	F-5	F5	mechanical	light : Light	lighting : Lighting	Light does not turn on	Car inoperable at night	Car inoperable under bad weather conditions	3	Headlight
6	F-6	F6	electrical	light : Light	lighting : Lighting	Light does not	Car won't start		2	Operator

Usability improvements in tables.

Embedding Dynamic Diagrams

Cameo Collaborator for Teamwork Cloud introduces a new exciting functionality allowing you to embed diagrams from Cameo Collaborator into web pages or documents. When copying a diagram link, you can select to get the URL designed to create an inline frame and easily embed it into any content supporting the iFrame component. Furthermore, such a URL is dynamic and always displays the latest version of an embedded diagram even after a Cameo Collaborator document is updated.

The image illustrates the process of embedding a diagram from Cameo Collaborator into a Confluence page. The top portion shows the Cameo Collaborator interface with a diagram titled "requirements". A context menu is open, showing the "Embed diagram" option. The bottom portion shows the Confluence "Requirements" page, where the diagram is embedded. The diagram itself is a UML-like diagram showing a hierarchy of requirements. The root requirement is "regulate the temperature" (Id = "R 0"). It has four refined requirements: "Comfort" (Id = "ER 1"), "Speed" (Id = "ER 2"), "Consumption" (Id = "ER 3"), and "Accuracy" (Id = "PR 1").

requirements

requirements

req [Package] Requirements[requirements]

«requirements»
regulate the tempera

Id = "R 0"
Text = "Adjust the room temperature to the temperature chosen by the user"

«requirements»
Temperature setting

Id = "R 01"
Text = "The user shall be able to set the temperature he wants in the room"

«extendedRequirements»
Comfort

Id = "ER 1"
Text = "Adjust the room temperature to the chosen temperature with no "pumping" of the system"

«extendedRequirements»
Speed

Id = "ER 2"
Text = "adjust the temperature as fast as possible"

«extendedRequirements»
Consumption

Id = "ER 3"
Text = "Achieve this adjustment with the lower energy consumption"

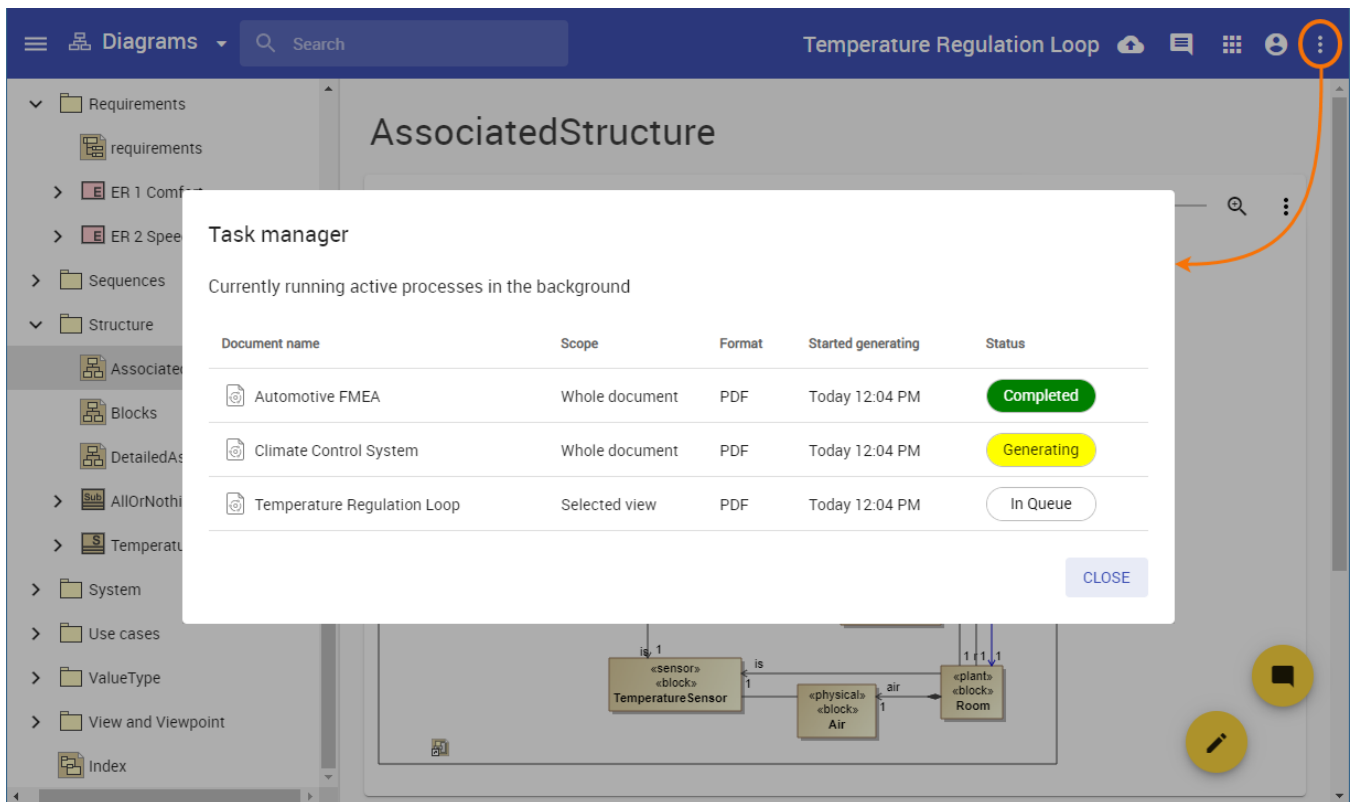
«performanceRequirements»
Accuracy

Id = "PR 1"
Text = "The system should adjust the temperature within a defined range of +- degree Celsius."

Embedding a diagram from Cameo Collaborator into a Confluence page.

Task Manager

The new version of Cameo Collaborator for Teamwork Cloud has a Task Manager which you can use to monitor the status of long-running tasks, such as exporting documents to PDF or HTML. It will definitely come in handy when you need to manage several document exports at once as shown in the figure below.



Documentation

- [Cameo Collaborator for Teamwork Cloud 2021x Refresh2](#)

News of earlier versions

- [Cameo Collaborator for Teamwork Cloud 2021x Refresh1](#)
- [Cameo Collaborator for Teamwork Cloud 2021x](#)
- [Cameo Collaborator for Teamwork Cloud 19.0 LTR SP4](#)
- [Cameo Collaborator for Teamwork Cloud 19.0 LTR SP3](#)
- [Cameo Collaborator for Teamwork Cloud 19.0 LTR SP2](#)
- [Cameo Collaborator for Teamwork Cloud 19.0 LTR SP1](#)
- [Cameo Collaborator for Teamwork Cloud 19.0 LTR](#)