Working with used server projects

Related pages

- Creating used projects in Teamwork Server
- Working with used server projects

In Teamwork Server, a project can be divided into several parts. You can perform several actions on each separate part of the model:

- · Reuse in other server projects.
- Edit it separately.
- Export it as a server project to reuse it in other projects.

(L) are not allowed to import a project into a server project if the imported project has cyclic dependencies or if the imported project is used by both the server project and another project that is used by the server project.

To use a server project into other server project

- 1. From the Collaborate menu, select Project Usages and then Use Server Project.
- 2. The Use Server Project dialog opens.
- 3. Select the project you want to use in your project. Click Next.
- 4. Specify usage options in the next step and click OK.

To commit a project containing local projects to Teamwork Server

- 1. From the Collaborate menu, select Commit Changes to Server. The Commit Project to the Server dialog opens.
- 2. If you want to save the local project as a separate server project, perform the following steps:
 - a. Click More to extend the dialog.
 - b. Click the Local Projects tab.
 - c. In the Action list, select Add to Server.
 - d. Perform this step for all used local projects you want to add to Teamwork Server.

Indard projects cannot be added to server as they already exist there.

3. Click Commit.

X Commit Project to the Server				×
Commit Project to the Server Enter a comment and commit changes to the server. Additionally, you may add special tags for the project you are committing and review local changes. Click More to see additional tabs.				
Comment: A local project HSUV is added.				8
Version Tags Local Projects				
File Name	Name on Server	Branch	Action	
hybrid sport utility vehicle.mdzip	hybrid sport utility vehicle	Trunk	Add to Server	~
			Add to Server Leave as Local Projec Use Server Project	t k
C Less		Commit	: Cancel	Help

Local Projects tab in Commit Project to the Server dialog.

Now both the project and used local projects are committed to the Teamwork Server.

To edit a server project

- 1. In the Containment tree, select a shared package of a used project.
- From the package shortcut menu, select Project usages > Open. The used project is opened as a new project.
 Lock the project elements you want to edit.
- 4. When unlocking an edited element, the Commit Project to the Server dialog opens. Add a comment and click Commit.

A new version of the used project on the Teamwork Server is created.

Dase note that a server project opens used project versions that were used on a project commitment (but not the latest version of the used project).

You must reload the used project to get the latest version to be used.

To reload a used server project

- 1. From the shared package of a used project shortcut menu, select **Project Usages** > **Reload.** The number of the latest version is shown next to the used project name.
 - Distiller_Example
 Auxiliary
 Basic Units [basic units #2]
 Imported Packages
 SI Units [basic units #2]
 System [basic units #2]
 Virtual dependencies
 Distiller [DistillerRequirements #2]
 Power Station [DistillerRequirements #2]
 Distiller_Example (by Administrator)
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 Start

This procedure allows you to use the latest version of a used project that was uploaded to the Teamwork Server.