OpenBridge Designer Version Upgrade Maintenance

There are two maintenance items recommended after installing a new version of OpenBridge Designer.

To refresh the list of available functional components for modeling the bridge abutments, follow the steps to remove the old versions of the parametric cells that were deleted from the managed workspace. ProjectWise copies to the local computer under your working area all available functional components with the first access to the managed workspace. This process makes only the current abutments available in the list for placing the custom abutments.

- 1. In Windows Explorer, navigate to C:\pw_work\pwmain\username with username being your personal working directory.
- 2. Search for *.cel in folders under that location
- 3. Determine the directory the cel files for integral abutments are stored in, if present.



- 4. Navigate to and select that specific folder.
- 5. Right click and select Delete.



6. Next time an OpenBridge Modeler file is opened in ProjectWise the current functional components will be copied locally.

To clean up system files between versions, follow the steps to remove copies of XML files that may cause functional issues. Following a previous version upgrade it was discovered that the Place Custom Abutment tool did not work correctly in the new version until these files were deleted.

1. In Windows Explorer, navigate to C:\Users\username\AppData\Local\Bentley\OpenBridgeModeler\

AppData is a hidden system area. This location can be copied and pasted to the explorer address bar. Modify for your Windows profile.

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	Name	Date modified	Туре
*	10.0.0	1/26/2021 11:37 A	File folder
*			

- 2. Navigate to the specific subfolders you have available. There may be one or more of these folders.
 - o 10.0.0\prefs\civil_commands
 - o 10.0.0_1\prefs\civil_commands
- 3. Delete all XML extension named files in the folder(s).