Altair® HyperWorks®

2022.2

Save Part Assemblies

Part Assemblies can also be saved to the Library. This saves all parts as one Part Assembly representation rather than individual Part representations. This enables mesh connectivity between parts to be retained upon unloading and loading of the Part Assembly.

1. In the Part Browser, right-click on part assemblies and select **Representations** > (and then) **Save** from the context menu.

   The **Save Representation** dialog displays.

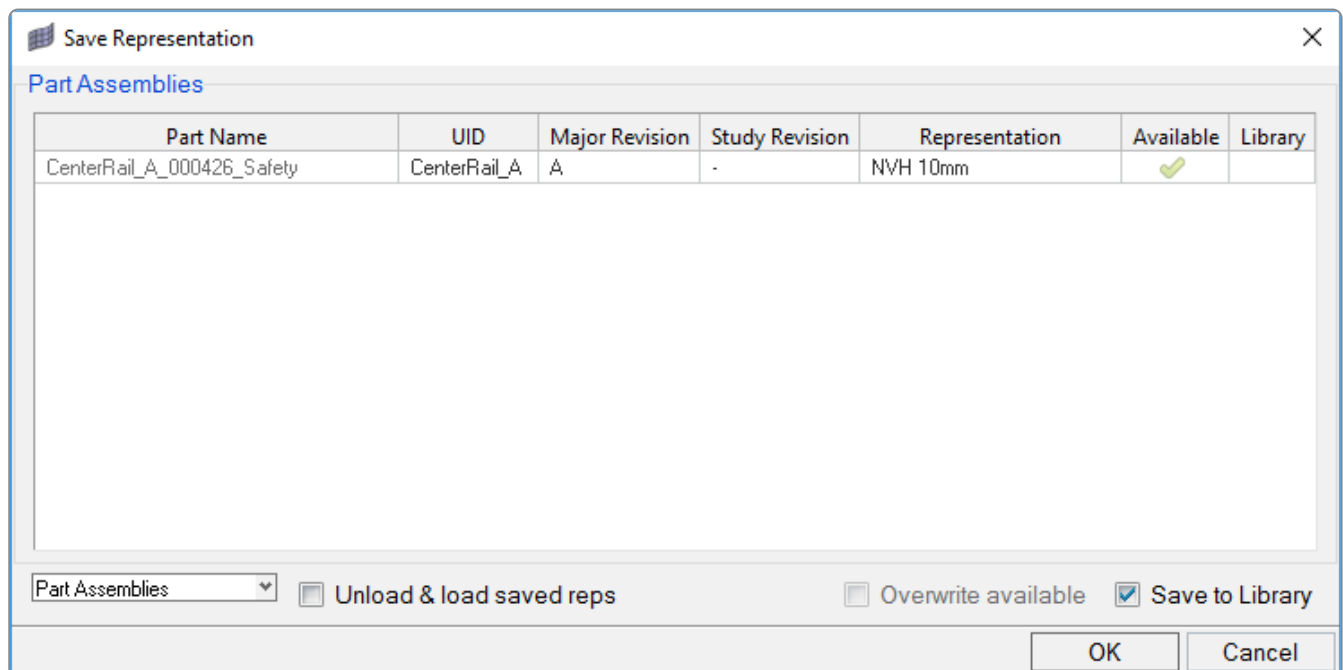2. Change the Parts selection in the bottom left to Part Assemblies.

Figure 1.

3. Edit the **Major Revision** and **Study Revision** columns to reflect the intended revisions.

4. Select the **Representation** type.

5. To overwrite representations that already exist in the repository, select the **Overwrite available** checkbox.

6. To only save parts locally, deselect the **Save to Library** checkbox.

7. Click **OK**.