

Best answer: How to convert groups in revit?

Description

1. In the drawing area, select the group.
2. Click Modify | Model Groups tab Group panel (Link).
3. In the **Convert** to Link dialog, select one of the following: Replace with a new project file: Creates a new model. When you select this option, the Save Group dialog opens.

Correspondingly, how do you save a regroup group as a family in Revit?

1. Click File tab Save As Library (Group).
2. By default, the File name text box displays "Same as group name".
3. If your project has multiple groups, select the appropriate group from the Group to Save drop-down.
4. Specify whether to Include attached detail groups as views.
5. Click Save.

In this regard, how do you manage **groups** in **Revit**?

1. In a project view, select the desired elements or existing groups you want in the group.
2. Click Modify | Multi-Select tab Create panel (Create Group).
3. In the Create Group dialog, enter a name for the group.
4. If you want to open the group in the group editor, select Open in Group Editor.
5. Click OK.

Considering this, how do you import a group in Revit?

1. In the Project Browser, expand **Groups**.
2. Right-click the group to reload, and select Reload.
3. In the Load File as Group dialog, navigate to the file.
4. Optionally, select whether you want to include attached details, levels, or grids.
5. Click Open.

Beside above, how do I make a group unique in **Revit**? To use the toolbar to make a group unique, on the Action bar, expand the **Groups** flyout and click Make Unique (or use the keyboard shortcut ALT+M).

1. first , select the Model in Place Model > Edit in Place.
2. in Edit in Place , select all the subcomponents and make them Group.
3. stil in Edit in Place, select the Group and from Application Menu (R) > Save As > Library > Group > Save Group " you will see that you have the option to save as File Type : .
4. Finish model.

Can you convert a Revit project to family?

You can click on Revit menu> save as> library> family. Revit will open a save dialog box. At the bottom of the dialog box, you can see a dropdown list: Family to save. You can find all Revit family definition in this project here.

How do you ungroup an array in Revit?

1. In the drawing area, select a group.
2. Click Modify | Model Groups tab Ungroup.

How do I turn off model groups in Revit?

1. In the drawing area, select a model group that has an attached detail group, or groups.
2. Click Modify | Model Groups tab Group panel (Attached Detail Groups).
3. In the Attached Detail Group Placement dialog, select or clear check boxes to show or hide the attached detail group.
4. Click OK.

How do you copy a group model in Revit?

How do I see groups in Revit?

In the Modify | Multi-select Tab select the Create Group Icon. When the Revit Group Dialogue menu opens Name Both your Model Group and Attached Detail Group. Press OK. You have now created your first group in Revit!

How do you find groups in Revit?

Can you group detail lines in Revit?

If you want to open the group in the group editor, select Open in Group Editor. The group editor allows you to add or remove elements from a group, attach detail groups (for model groups), and view group properties. Click OK.

How do I edit a group model?

Select the Group which you would like to edit. In the Modify | Model Groups tab which appears, select Edit Group. Once in the Group Edit Mode, Select the Add Tool.

What is the difference between group and assembly in Revit?

Groups are for elements that should work together, while assemblies help track and schedule a collection of elements as a single entity. Propagating changes between groups is easier, but if you need specific views in the local coordinate system of one or more elements, then assemblies are the way to go.

What are model groups in Revit?

Where are Revit families saved?

1. Do either of the following: Click File tab Save As Library Family. Right-click the Families category in the Project Browser, and click Save.
2. In the Save Family dialog: For Save in, navigate to the location where you want to save the families. For Family to Save, select , and click Save.

How do you edit a system family in Revit?

System families are the families that are in-built in the Revit software. These families cannot be edited or modified as they are pre-set within the software. These families are system built and cannot be used for multiple user interface or models. The system families cannot be deleted from the software.

Why are Revit families so important?

Using predefined, or in-built, families or creating new families in Revit enables the addition of both standard and customised elements to building models. Design changes can be made easily, since families facilitate the control of similar elements.

How do I transfer materials from one Revit file to another?

Click the Manage Ribbon Tab. Select the Transfer Project Standards command on the Settings Ribbon Panel. Check the box for Materials. Click OK.

How do I transfer information from one Revit file to another?

Open the target Revit project (that is, the project in which you want to insert the existing drafting view). Click Insert tab Import panel Insert from File drop-down Insert Views from File. In the Open dialog, select a project file, and click Open.

How do you edit an array in Revit?

Select the pattern line and enter a new value in the array instance number box. Controls for array groups are visible in all views in which the array is visible. When you modify the number of elements in an array, you can specify how elements are added to or removed from the array with the Append to End option.

How do you ungroup walls in Revit?

To completely remove grouping of all elements do this – Select the Group, and select Ungroup from the Modify | Model Groups ribbon that appears.

How do you explode a family in Revit?

1. Select the import symbol.
2. Click Modify | Imports in Families tab Import Instance panel Explode drop-down (Partial Explode) or (Full Explode). The 3D solids are now preserved as free form elements.

Can you filter model groups in Revit?

We can easily select specific categories or object families by using the “Filter” function. Since components can’t be selected, we can create groups and use the group as an item.

How do you filter detail groups in Revit?

1. Select objects including several instances of detail group as well as other objects.
2. Click on Modify|Filter|Edit.
3. Click on New Rule-Based Filter>Define Rules>OK.
4. Select Detail Items.