

What is duplicate as dependent in revit?

Description

Duplicating as a dependent will create identical copies of the original view, the new views are also tied to the original view as child objects. What this means is if you add a dimension in the ordinal view all **dependent** views will also have the new dimension.

In this regard, what is the difference between duplicate with **dependent** and **duplicate** with detailing in Revit? The Duplicate with detailing option creates a duplicate view including the detail and annotations elements. They are independent from elements of the parent view. The Duplicate as a dependent option creates a dependent view that behaves as the parent view.

Moreover, how do you duplicate a **dependent** view in **Revit**?

1. In the Project Browser, select the view for which you want to create dependent views.
2. Click View tab Create panel **Duplicate** View drop-down Duplicate as Dependent, or right-click the view name, and click Duplicate View Duplicate as a Dependent.

Amazingly, how do you **duplicate** independents in Revit?

Also the question is, how do you duplicate materials in **Revit**?

1. Select the material in the Material Browser dialog.
 2. In the Material Editor panel, click the tab for the asset to be duplicated (for example, Appearance, Physical, or Thermal).
 3. Click **Duplicate** Asset .
 4. Click Apply or OK.
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1. Tip #1 â€œ Using Internal Notes.
 2. Tip #2 â€œ Learn the Keyboard Shortcuts.
 3. Tip #3 â€œ Avoid Bad Clicking.
 4. Tip #4 â€œ Use Scheduling to Your Advantage.
 5. Tip #5 â€œ Use Those Plug-Ins and Apps.
 6. Tip #6 â€œ Have the Right Hardware.
 7. Tip #7 â€œ Using Temporary View Properties.

What occurs when creating a new view by duplicate with detailing?

When you select â€œDuplicate with Detailing,â€• the model geometry of the view is duplicated as well as the annotation and detailing elements. An example of using this kind of duplication would be when you want to add information to a duplicate of the view, and keep the original version unaltered.

What is a dependent view in Revit?

A dependent view inherits view properties and view-specific elements from the primary view. Synchrony is kept between the primary view and dependent views for the following view properties: View Scale. Display model. Detail Level.

How do you duplicate a sheet in Revit?

Select a sheet in the Project Browser. Right Click, click Duplicate Sheet and select one of the options, as follows: Duplicate Empty Sheet – A new sheet is created with only the titleblock, information, and any project/shared parameters used by the titleblock. Duplicate with Sheet Detailing – A new sheet is created.

How do you unlink views in Revit?

1. In the Family Editor, open a view containing the connector being unlinked.
2. Select either of 2 linked connectors.
3. Click Modify | Connector Element tab Connector Links panel (Remove Link). The link is removed.

How do you duplicate an elevation in Revit?

How do I make a floor plan independent in Revit?

You can convert a dependent view to an independent view. In the Project Browser, right-click a dependent view, and click Convert to independent view.

How do you copy a building in Revit?

What are Duplicatable assets?

Duplicate assets are assets that have the same identity or assets that have different identities but can be considered identical. You can manage duplicate assets by merging or deleting them.

How do you assign materials in Revit?

1. Click Modify tab Geometry panel (Paint).
2. In the Material Browser dialog, select a material. Note that you can only browse for a material when you select the paint tool.
3. Place the cursor on the element face to highlight it.
4. Click to apply the paint.

How do you change materials in Revit?

1. Click Manage tab Settings panel Materials.
2. In the Material Browser, select the material to change in the project materials list.
3. In the Material Editor panel, click the Appearance tab and do the following:
4. To save the changes to the material, click Apply.

Why is my Revit model so slow?

Check that Revit is updated. For files hosted on a network or cloud location, save a local copy and retest (to identify if the issue is with the model, or the remote resource). If there are linked models, test unloading the links, to identify if the links are related to the slow performance.

What makes Revit faster?

Larger page files may provide more memory for the Revit platform, but system performance could degrade noticeably with expanded page files. If a secondary physical drive is available, slight improvements to page file performance can be realized by placing the page file on a drive that doesn't host the OS.

How much RAM do I need for Revit?

As a general rule, Revit requires 20 times the RAM of the loaded Revit (RVT) project file. So a 200MB RVT file requires approximately 4GB of RAM to open. Add to this the RAM needed to run the operating system and to keep other applications like a web browser open.

Is Revit good for detailing?

Having a library of typical detail component families can save you time when detailing. Revit provides a sample library of over 500 detail component families. Lines and filled regions are also used when creating detail views of your models. Learn about the different tools you use when creating detail views.

What does create similar do in Revit?

The Create Similar tool is available for most Revit elements. When you use Create Similar, each new element inherits family instance parameters defined in the Family Editor for the selected element.

How do drafting views work in Revit?

In a drafting view, you create details at differing view scales (coarse, medium, or fine) and use 2D detailing tools: detail lines, detail regions, detail components, insulation, reference planes, dimensions, symbols, and text. These are the exact same tools used in creating a detail view.

How do I use Matchline in Revit?

1. Open the primary view from which your dependent views were created.
2. If crop regions are not visible, click (Show Crop Region) on the View Control Bar.
3. Click View tab Sheet Composition panel (Matchline).
4. Sketch the matchline.
5. When finished, click Finish Matchline.

How do you duplicate multiple sheets in Revit?

How do you duplicate a sheet in Revit 2021?

How do you get good at Revit?

1. Learn the basics. Learning the basics of a complex program like Revit is an absolute must.
2. Don't be afraid to create. Revit allows interior designers and architects to unhinge their creativity.
3. Take an online course.
4. Pursue a certification.
5. Partake in projects.