Migrating projects to newer version

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After upgrading your modeling tool, you need to migrate your projects to the newer version. Because standard profiles are added and stored in the **3D**EXP ERIENCE platform, just as other projects, you will also need to migrate standard profiles after upgrading your modeling tool. There are a few ways to do this.

Migrating projects and standard profiles all at once

You can migrate projects and standard profiles all at once.

To migrate all projects at once

- 1. Start the modeling tool and log in to **3D**EXPERIENCE platform.
- 2. Select Collaborate > Migrate Projects to Version <version number>.
- 3. In the drop-down menu on the right side of the dialog select All Projects. You will see a list of all projects and standard profiles.

🔀 Migrate Projects to Version	×
Select the projects to migrate Select the projects to migrate to version	2024x.
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Q Type here to filter projects	
	OK Cancel Help

4. To select all projects and standard profiles, click the Select All/Clear All button on the left side of the dialog.

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test_ds_redefined_olderVersi	Friday, August 4, 2023 12:34:40 PM
UML_Standard_Profile	Friday, August 4, 2023 11:42:07 AM
Q Type here to filter projects	
	OK Cancel Help

5. Once you have selected the items you want to migrate, click OK.

Migrating standard profiles

To migrate projects separately from standard profiles, you must first migrate the standard profiles.

To migrate standard profiles

- Start the modeling tool and log in to 3DEXPERIENCE platform.
 Select Collaborate > Migrate Projects to Version <version number>.

3. In the drop-down menu on the right side of the dialog select Standard Profiles.



4. To select all standard profiles, click the Select All/Clear All button on the left side of the dialog.

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5. Select the standard profiles you want to migrate and click OK.

Migrating projects

You can migrate projects either automatically through the dedicated dialog or manually by opening a project that has not yet been migrated. Please note that for either of these methods to work you have to migrate standard profiles beforehand.

Migrating projects automatically

Hypou migrate projects automatically through the dedicated dialog, all branches of the projects will be migrated.

To migrate projects automatically

- Start the modeling tool and log in to 3DEXPERIENCE platform.
 Select Collaborate > Migrate Projects to Version <version number>.
- 3. In the drop-down menu on the right side of the dialog select Projects.

X Migrate Projects to Version	×		
Select the projects to migrate Select the projects to migrate to version	2024x.		
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test_ds_redefined	Tuesday, August 8, 2023 2:44:38 PM		
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🗆 🗋 time diagram	Wednesday, August 9, 2023 8:48:55 AM		
Q Type here to filter projects			
	OK Cancel Help		

4. To select all projects, click the Select All/Clear All button on the left side of the dialog.

🔀 Migrate Projects to Version	×
Select the projects to migrate Select the projects to migrate to version	2024x.
	Show: Projects ~
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🗆 🗋 time diagram	Wednesday, August 9, 2023 8:48:55 AM
Q Type here to filter projects	
	OK Cancel Help

5. Select the projects you want to migrate and click OK.

Migrating projects manually

If you choose to migrate a project that you are opening, only the branch that you are opening will be migrated.

To migrate a project manually

- 1. Start the modeling tool and log in to **3DEXPERIENCE** platform.
- 2. On the main menu, click Collaborate > Projects. The Manage projects dialog opens.
- 3. Select a project and click Open. A dialog prompts you to update the System/Standard Profiles in the project to allow project editing.

🔀 Incompati	ble System/Standard Profiles	×
	The following System/Standard Profiles in the project must be updated: SysML constraints MD_customization_for_SysML Choose one of the following: Continue with updating the Profiles and committing the changes automaticall Open as Read-Only without updating the Profiles 	Ŷ
	Continue Open as Read-Only	1

4. Click **Continue**. After the System/Standard Profiles are updated, the modeling tool opens a notification showing that the model was successfully updated.



You can also see the same notification in the Notification Window.

(can open the Notification Window by pressing Ctrl + M or clicking Window > Notification Window.