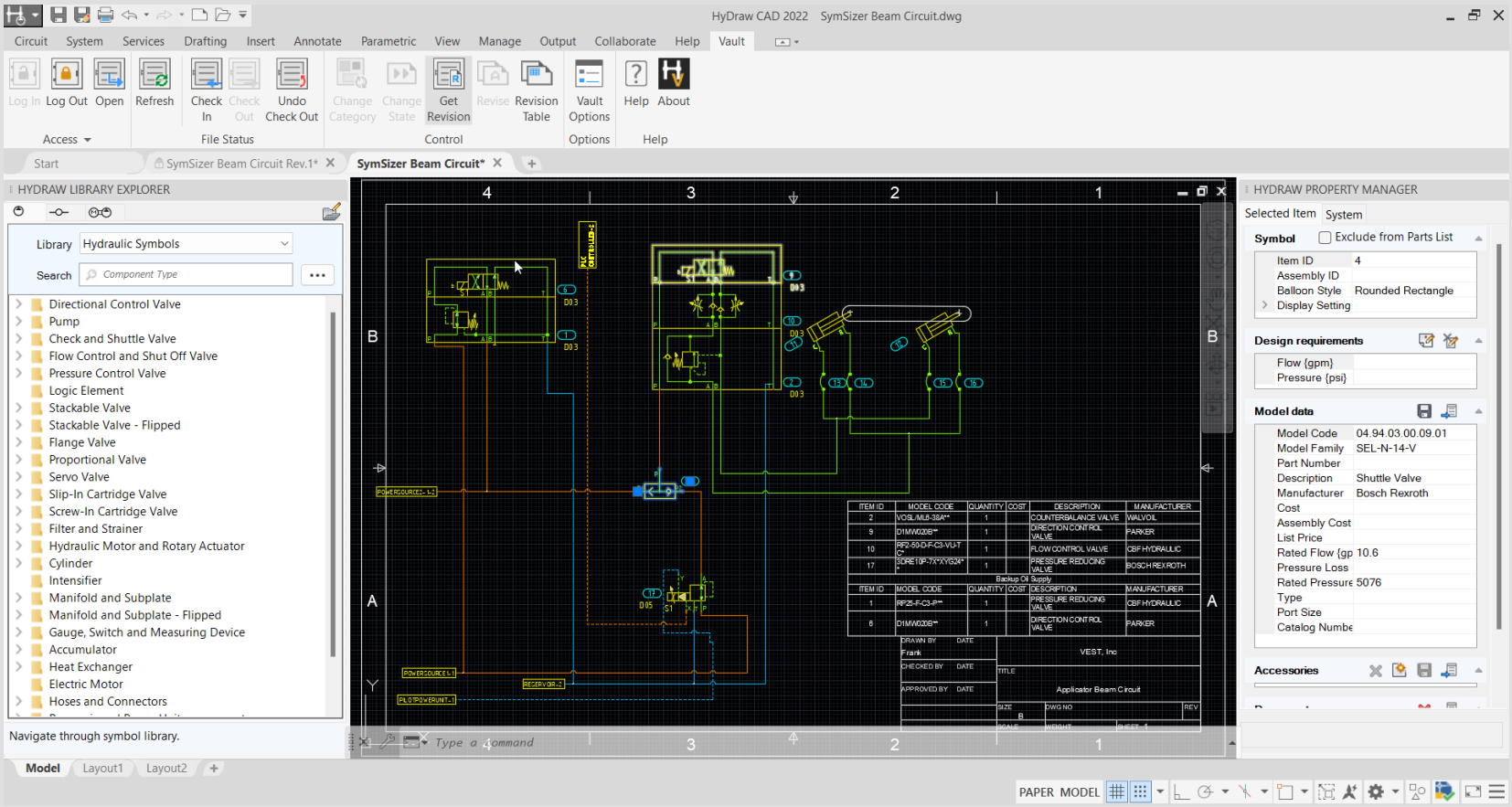
Introducing

HyDraw® CAD Vault



Introducing HyDraw® CAD Vault

HyDraw CAD Vault

Access Panel

Log In/Log Out

Open

Go To Workspace

Vault Options

Options

Revision Table Mapping

Content and Filters

File Status Panel

Refresh

Check In/Check Out

Control Panel

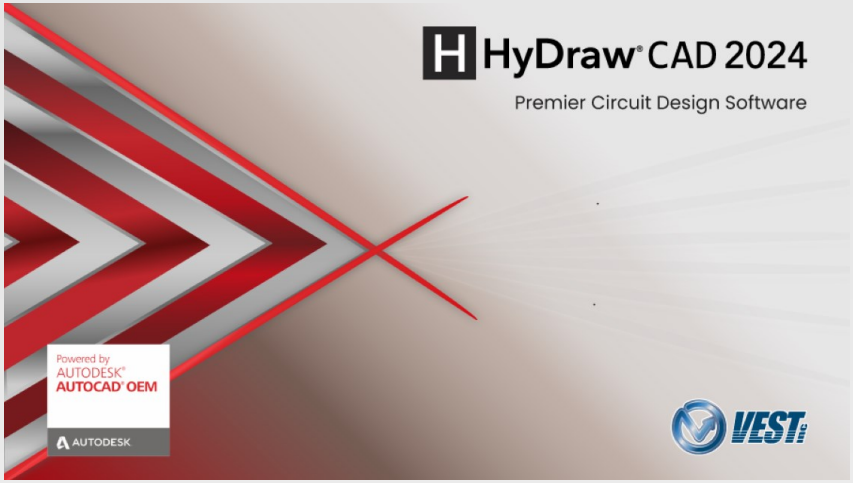
Change Category

Change State

Revision Commands

Vault Introduction

Since HyDraw CAD is built on the AutoCAD OEM Engine, AutoDesk Vault integration is not included. With the new HyDraw CAD Vault Interface, this direct integration is now achievable.



Pre-Requisites required for using the HyDraw CAD Vault Interface include:

- AutoDesk Vault Professional 2023 Client installed on the same system as HyDraw CAD.
- AutoDesk Vault Professional 2023 Server installed on the server hosting the Vault Server application.
- An active AutoDesk Vault license.

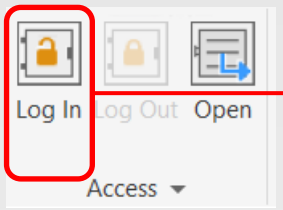
Access Panel

Accessing Vault within HyDraw® CAD

NEW

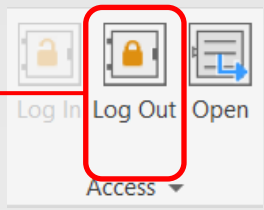
Log In/Log Out

Log In and Out of Vault directly from within HyDraw CAD

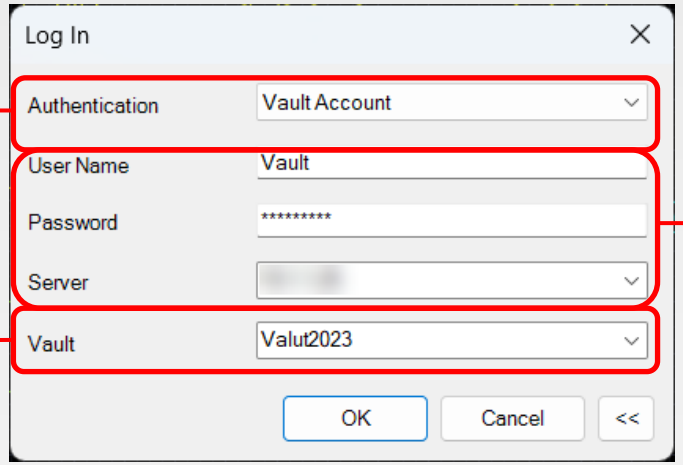


Log In to AutoDesk Vault directly within HyDraw CAD

Log Out of AutoDesk Vault within HyDraw CAD



Select Log In Authentication method



Enter Vault server credentials

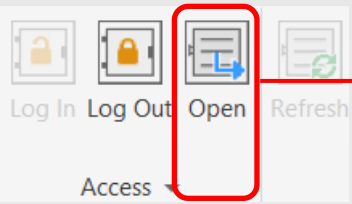
Select Vault Instance

Note: Only AutoDesk Vault 2023 is supported by HyDraw CAD 2024.

NEW

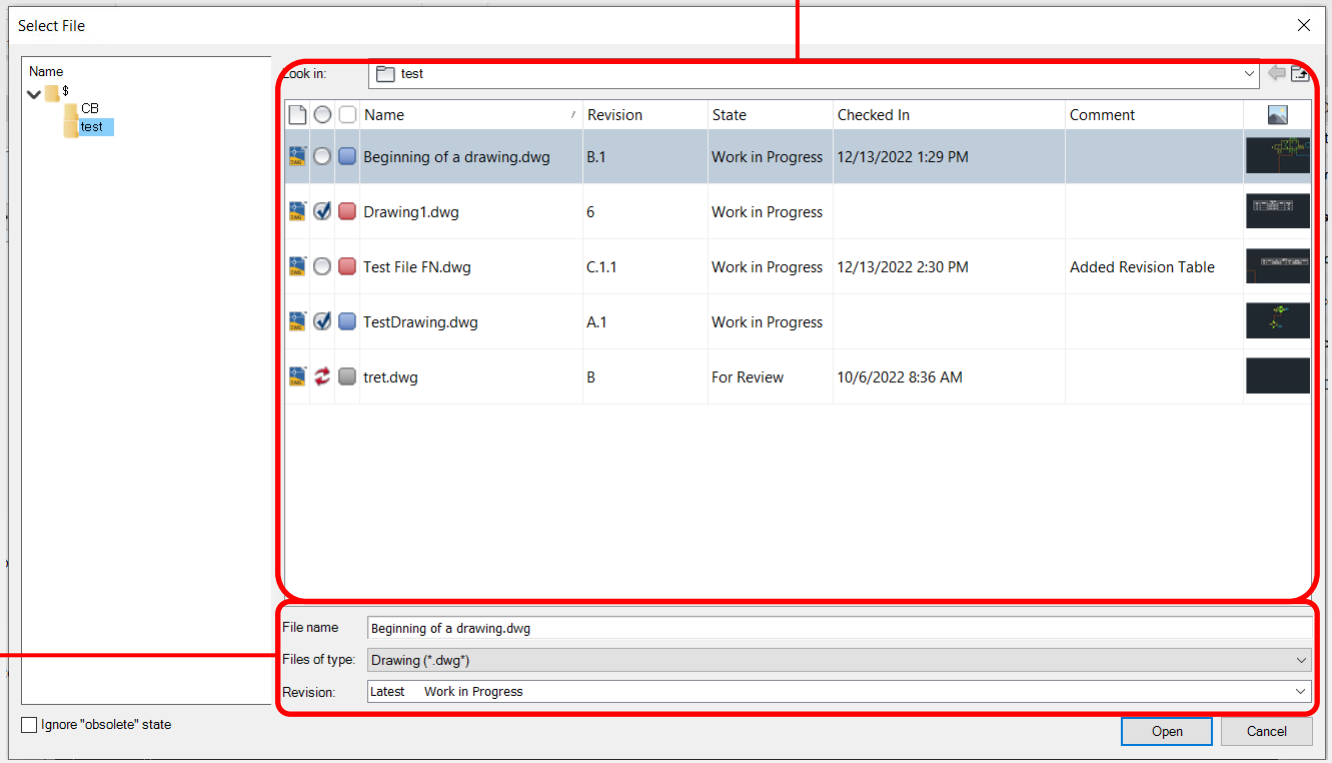
Open

Open files stored within Vault directly in HyDraw CAD



Directly open Vault files within HyDraw CAD

Quickly view the status of files within Vault

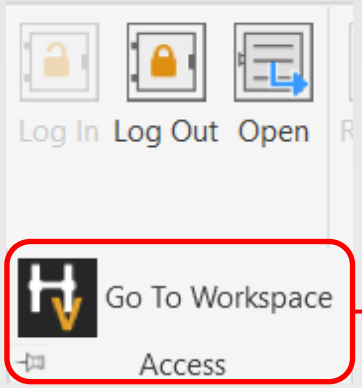


Edit the details of the selected file prior to opening

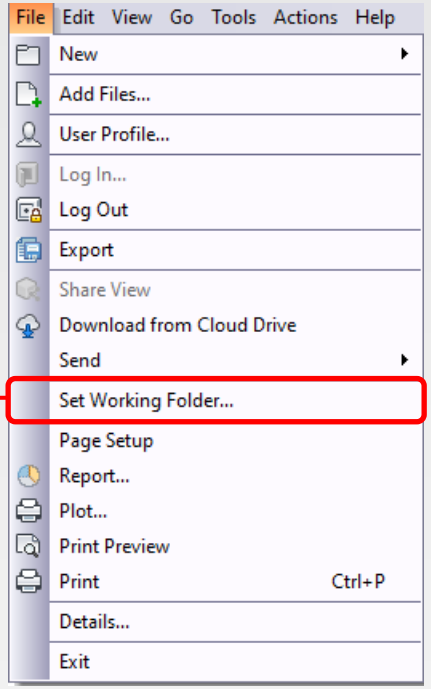
NEW

Go To Workspace

View the Working Folder



View the Working Folder containing local copies of Vault files



The Working Folder can be set in Vault Client application

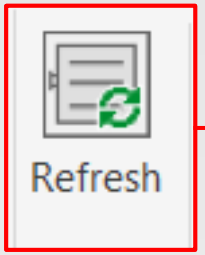
File Status Panel

Manipulate File Status directly from within HyDraw® CAD

NEW

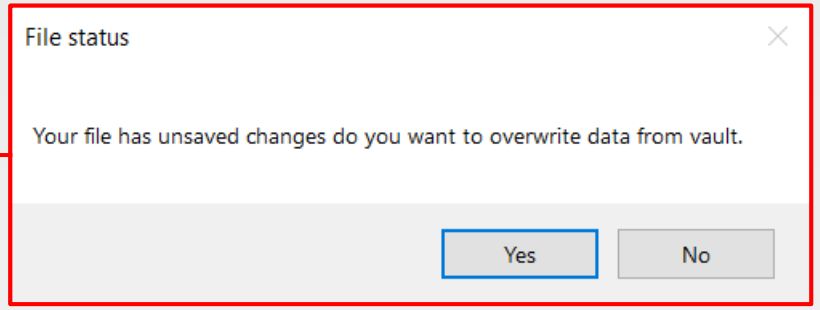
Refresh

Refresh the Local File directly within HyDraw CAD



Refresh the file stored within the local working file with the file currently in Vault

Any changes made to the local drawing will be overwritten by the Vault drawing

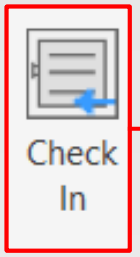


Note: Any open file in the local working folder will be updated with the correct version of the leading revision currently stored in the specified Vault.

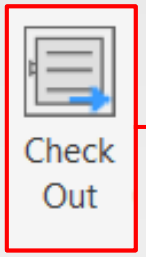
NEW

Check In/Check Out

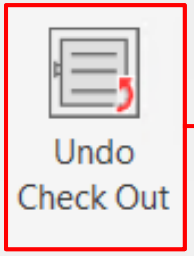
Check In and Check Out files from Vault



Check in the opened file and replace the latest version of the file within Vault



Check out the currently opened file to make edits on the Vault server version of the file



Retract the check out of a file and return the file to Vault with no changes

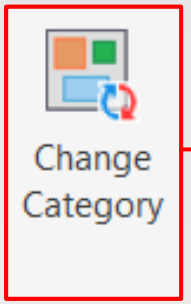
Control Panel

Control File Workflows directly within HyDraw® CAD

NEW

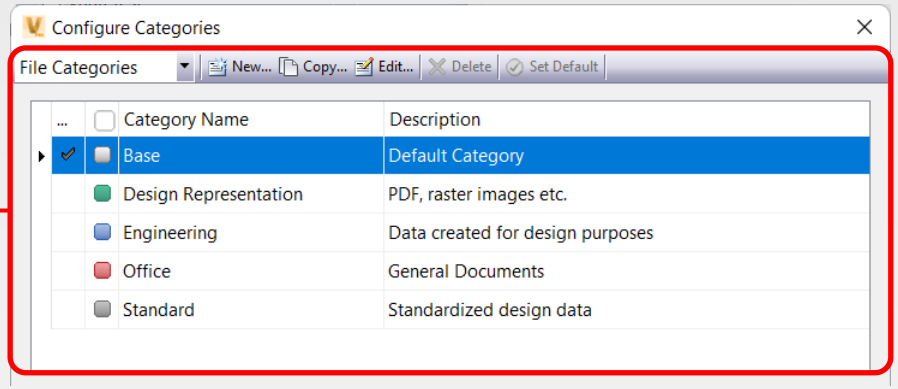
Change Category

Change File Categories directly within HyDraw CAD



Change the category of the currently open file from directly within HyDraw CAD

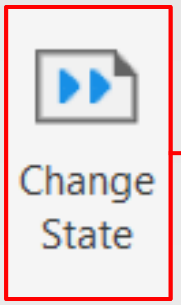
Categories are defined within Vault Client application and utilized within HyDraw CAD



NEW

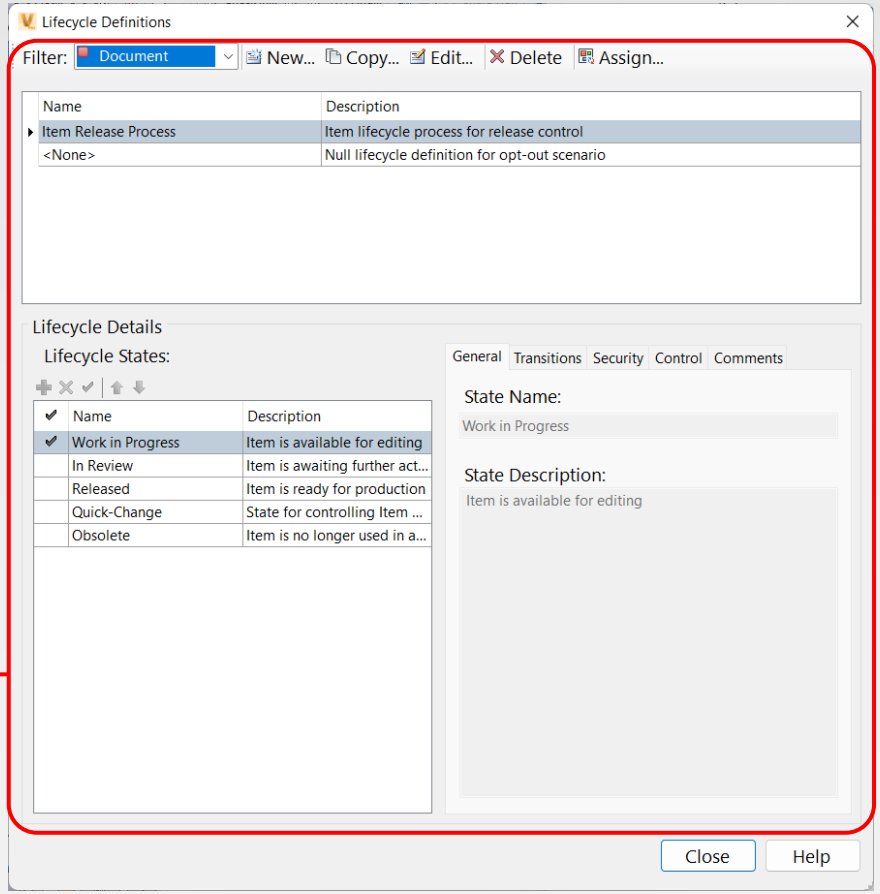
Change State

Change File State directly within HyDraw CAD



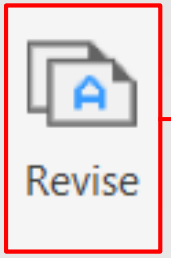
Change the state of the currently open file directly within HyDraw CAD

Lifecycles and states are defined within Vault Client application and used within HyDraw CAD

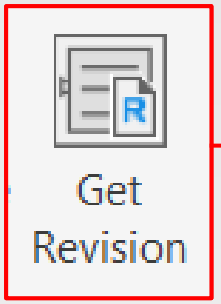


NEW

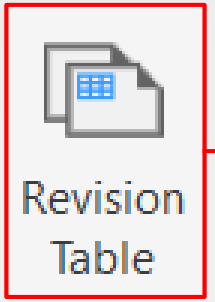
Revision Commands



Create a revision of the current file. Define the revision type and add any comments regarding the revision.



Open a previous revision of the currently open file from Vault.



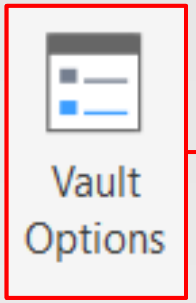
Insert a revision table into the currently checked out file. The revision table format is defined within the Options command within the Vault tab.

Note: Revision Schemes are defined within the Vault Client Application and used within HyDraw CAD

Options

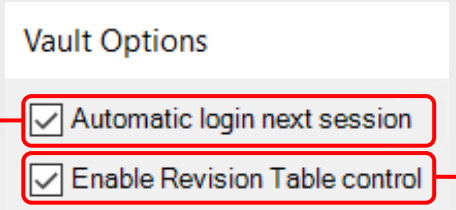
HyDraw CAD Vault Options

Options



Open the options dialog for HyDraw CAD Vault options

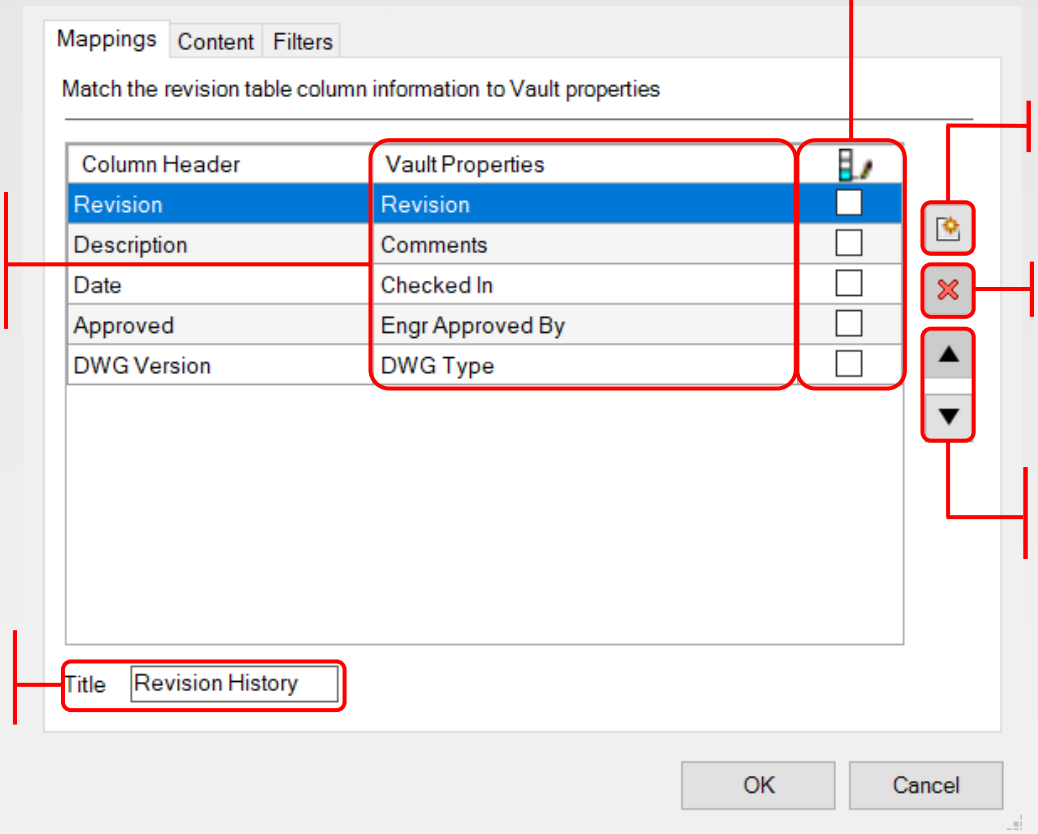
Store login information to automatically login to Vault upon opening HyDraw CAD



Regulate Revision Table formatting by disabling editing capabilities

Revision Table Mapping

Toggle bias control to display whether only properties in a released revision are displayed. For more information on bias control, see here.



Map file properties from Vault

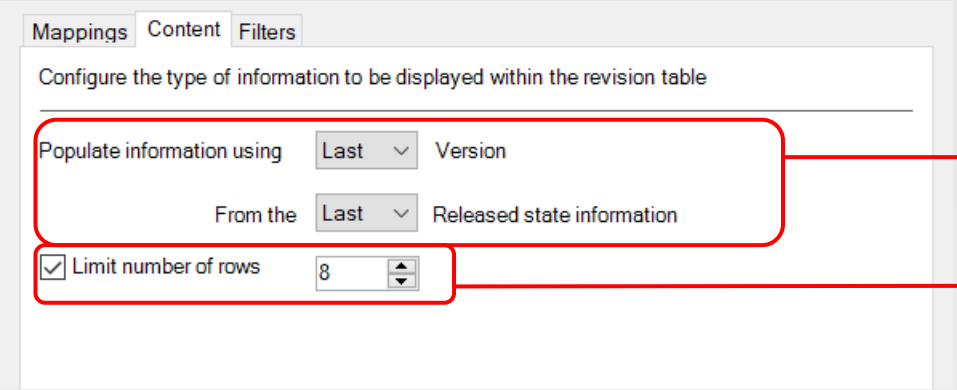
Add a new row

Delete the selected row

Move the selected row up or down

Set the title for the Revision Table

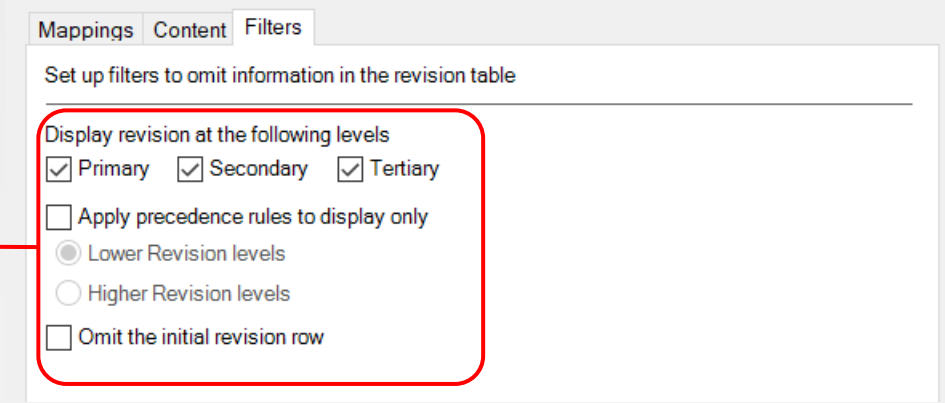
Content and Filters



Decide which revision data should be included within the revision table

Limit the number of revision table rows to save space in the drawing

Include or exclude certain revisions and revision levels within the revision table



HyDraw® CAD Vault

Keeping Workflows Integrated

USA: +1 (248) 649-9550 sales@VESTusa.com
Europe: +39 328 695 7001 carlo.molon@VESTusa.com

v23M0117 © 2023 VEST, Inc. All rights reserved