



Preview of New Features in Update 4

Brenden Roche,
Senior Application Engineer

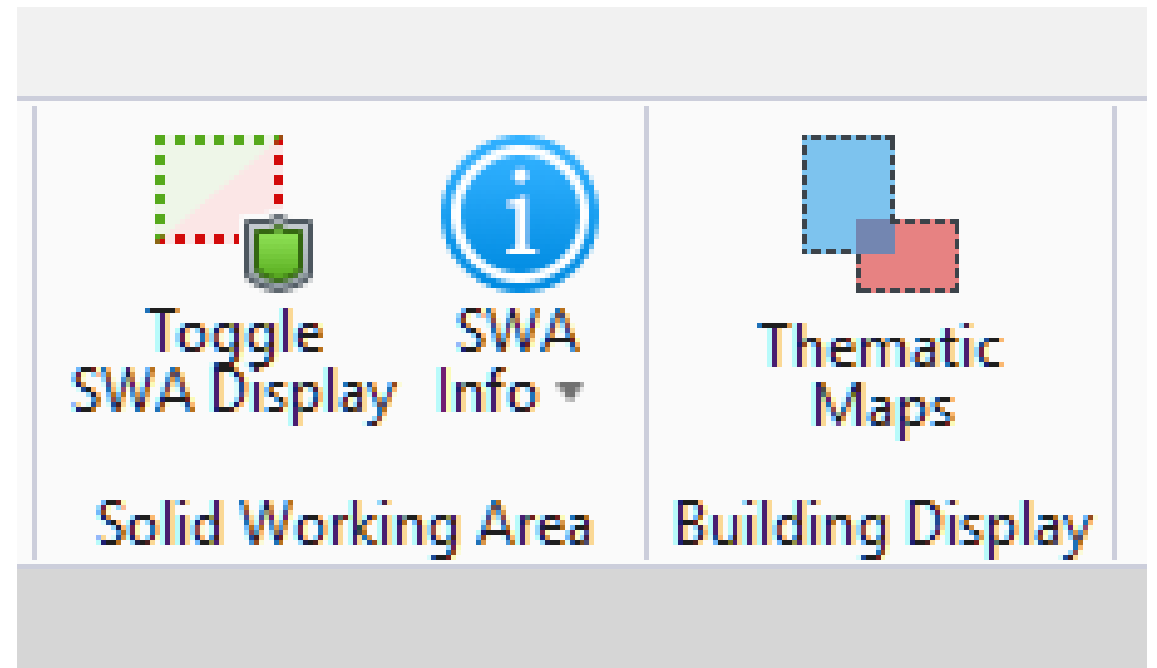
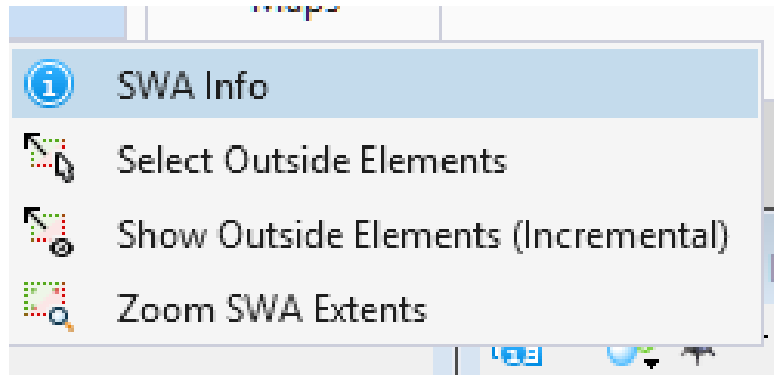
Bentley[®]
Advancing Infrastructure

Preview of new features and fixes

- No Particular Order
 - SWA Utility
 - Issues Resolution
 - Curtain Wall Tool
 - Edit Columns
 - Hyperlinks
 - Edit GCS Descriptions
- Technology Previews
 - Named Presentation
 - Loft Solid
 - Catalog Services

SWA Utility

- Verify your location.
- Display Bounding Box



Issues Resolution..

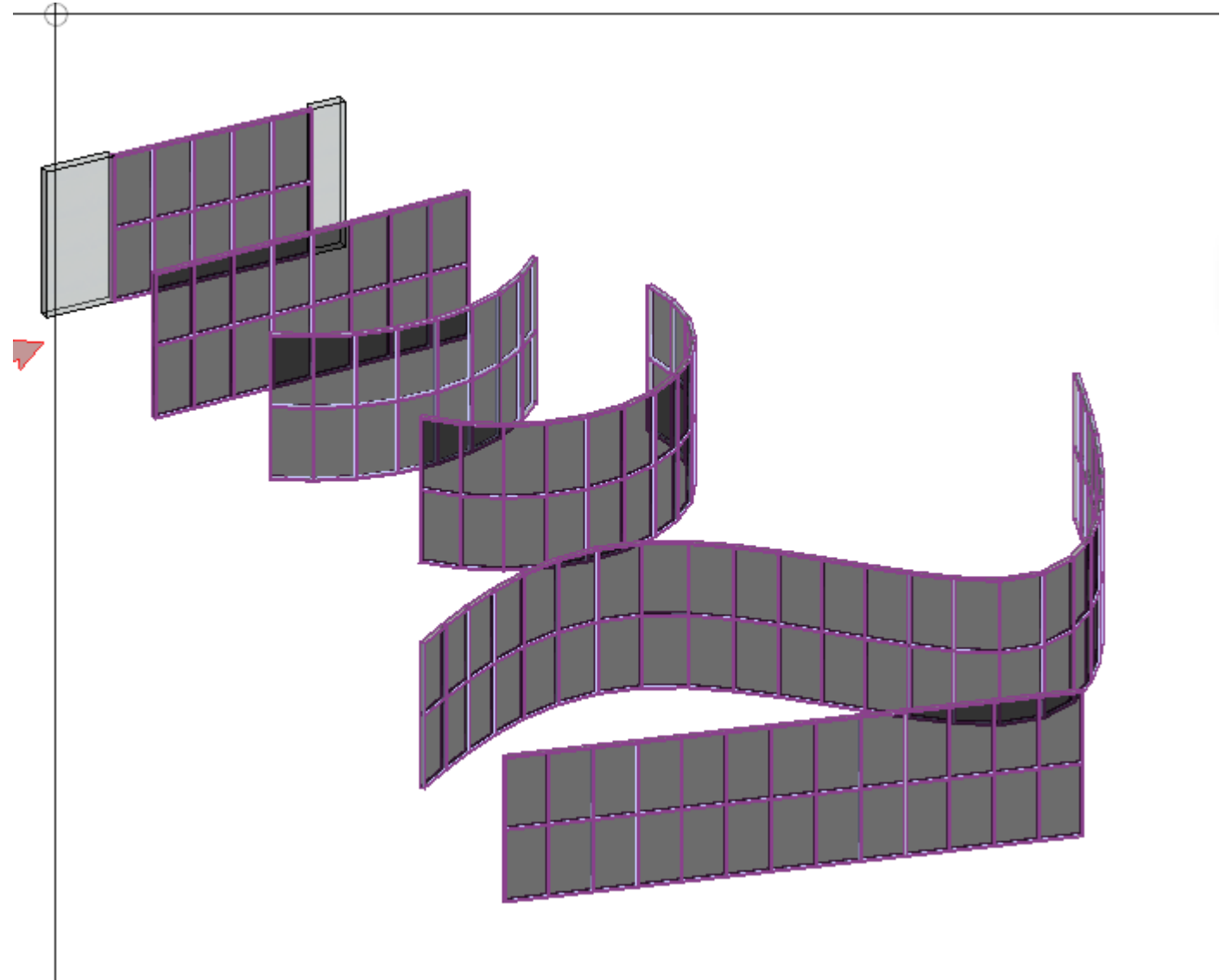
- CONNECTED Project.

The screenshot displays the Bentley software interface for issue resolution. The top ribbon includes 'File', 'Home', 'View', 'Annotate', and 'Attach'. The 'Issue Resolution' section contains 'CONNECT Advisor' and 'Manage Re-Publish Issues iModel'. The main view shows a 3D model of a building with red vertical elements. A 'Manage Issues' panel at the bottom lists several issues, with 'Basic SIP 202mm Wall - conc clad (930178)' highlighted.

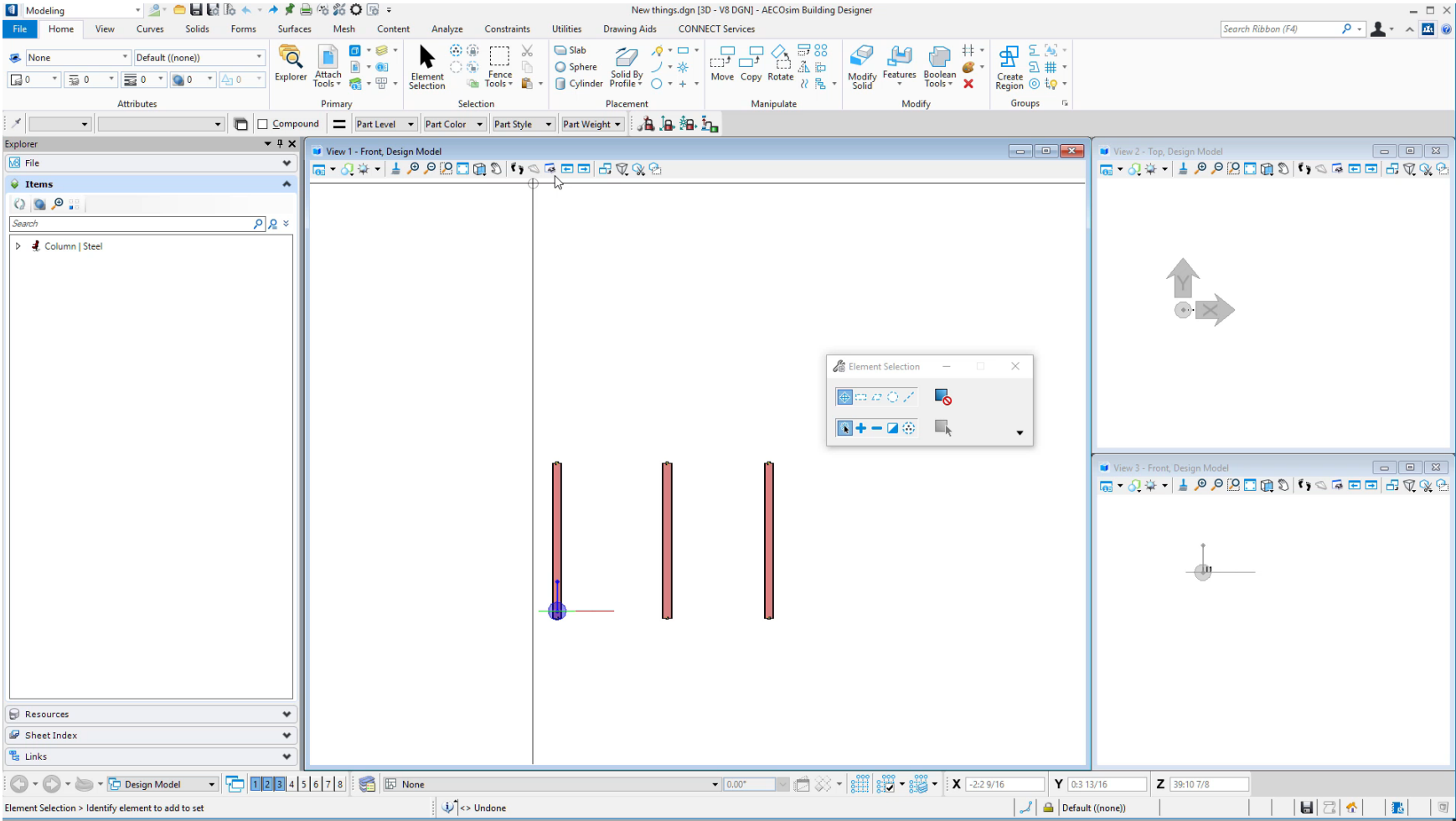
ID	Subject	Model Name	Status	Assigned To	Created By	Created
0007	RPC Tree - Deciduous Lombardy Poplar - 40' (946759)	PR1-BEN-00-XX-MR-A-00001.imodel	Open		Brenden Roche	25/05/...
0006	Basic SIP 202mm Wall - conc clad (930178)	PR1-BEN-00-XX-MR-A-00001.imodel	Open		Daniel Cutler	23/05/...
0005	RPC Male Alex (954779)	rac_basic_sample_project.rvt-ThreeD-{3D}.imodel	Open		Brenden Roche	22/05/...
0004	Employee issue	PR1-BEN-00-XX-MR-A-00001.imodel	Closed		Daniel Cutler	17/05/...
0003	System Panel Glazed (704282)	PR1-BEN-00-XX-MR-A-00001.imodel	Closed	Brenden Roche	Daniel Cutler	16/05/...
0002	RPC Female YinYin (954641)	PR1-BEN-00-XX-MR-A-00001.imodel	Closed	Brenden Roche	Daniel Cutler	16/05/...
0001	RPC Female YinYin (954641)	PR1-BEN-00-XX-MR-A-00001.imodel	Closed	Brenden Roche	Daniel Cutler	16/05/...

Curtain Wall Tool

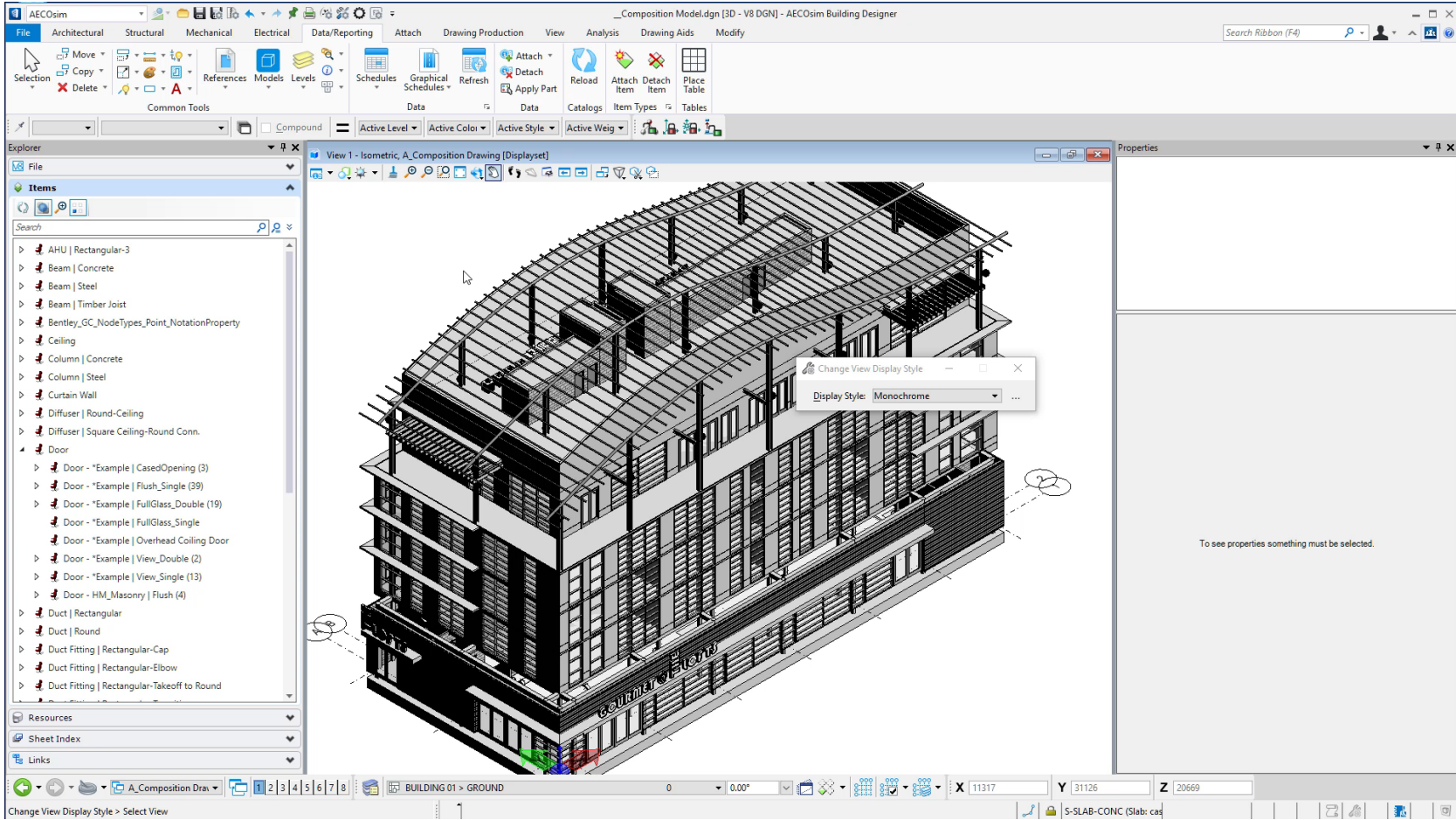
- New Behaviours
- New Controls
- Parametric profiles
- Reporting



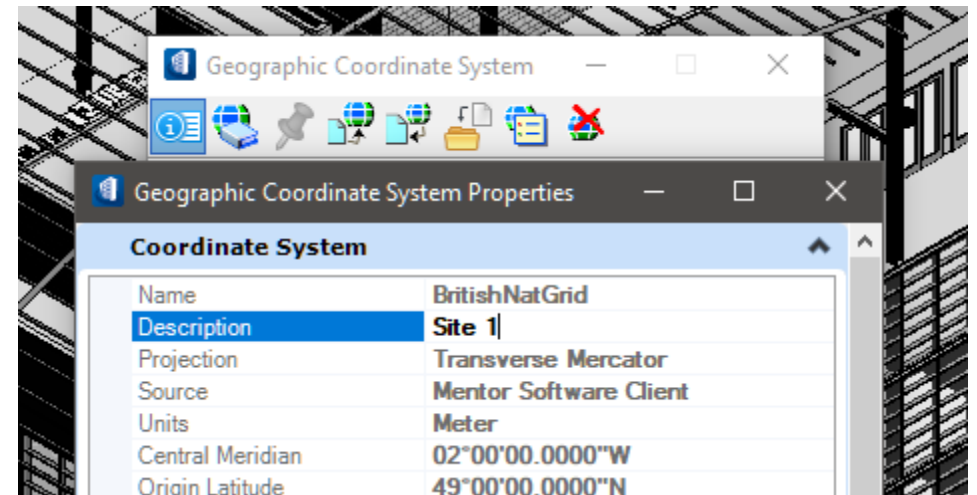
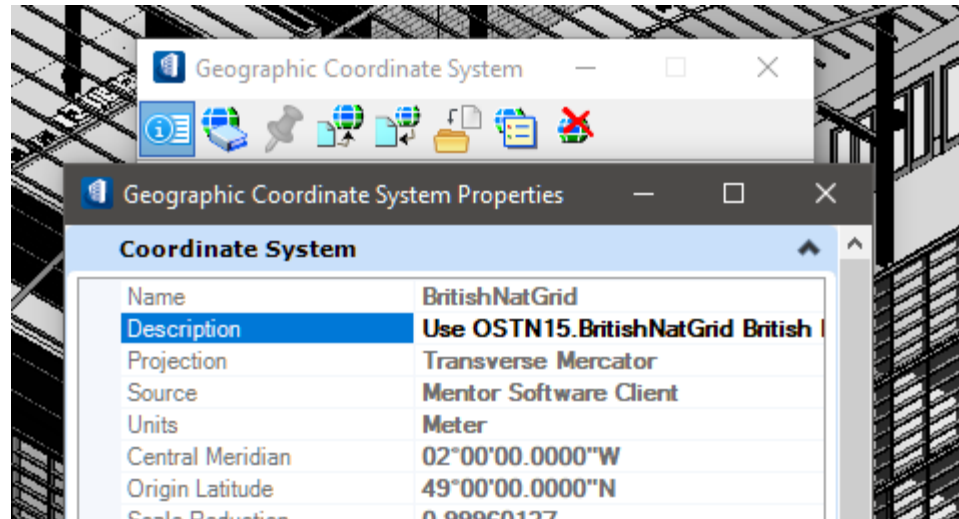
Edit Columns



HyperLinks



Edit GCS description





Technology Previews

Technology Previews ... Tokens

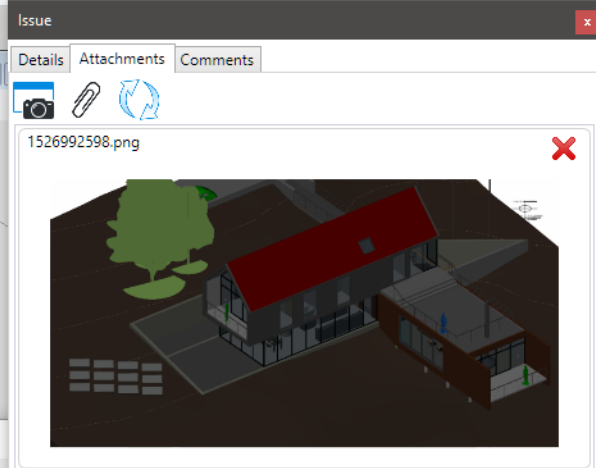
Associative edge and face extraction tool

File Name	Modified	File Type	Size
associativeelementstoken.fa.dat	10/10/2018 16:59	DAT File	1 KB
CloneFromTemplateWorkSet.fa.dat	08/03/2017 16:13	DAT File	1 KB
filtercellstoken.fa.dat	11/09/2018 09:41	DAT File	1 KB
ItemTypesImportExporttoken.fa.dat	10/10/2018 16:59	DAT File	1 KB
ManagedApplicationSettings.fa.dat	04/01/2017 09:17	DAT File	1 KB
NamedPresentstiontoken.fa.dat	10/10/2018 16:59	DAT File	1 KB
newchangemeshtoken.fa.dat	11/09/2018 09:41	DAT File	1 KB
Perforatorstoken.fa.dat	10/10/2018 16:59	DAT File	1 KB
PickListtoken.fa.dat	11/09/2018 09:41	DAT File	1 KB
Printing3d.fa.dat	04/01/2017 09:17	DAT File	1 KB
shrinkwrappertoken.fa.dat	11/09/2018 09:41	DAT File	1 KB
SmartAdvisor.fa.dat	08/03/2017 16:13	DAT File	1 KB
textfavoritestoken.fa.dat	11/09/2018 09:41	DAT File	1 KB
tfparametric.sem	29/10/2018 10:14	SEM File	2 KB
userfeedbacktoken.fa.dat	11/09/2018 09:41	DAT File	1 KB

..into production

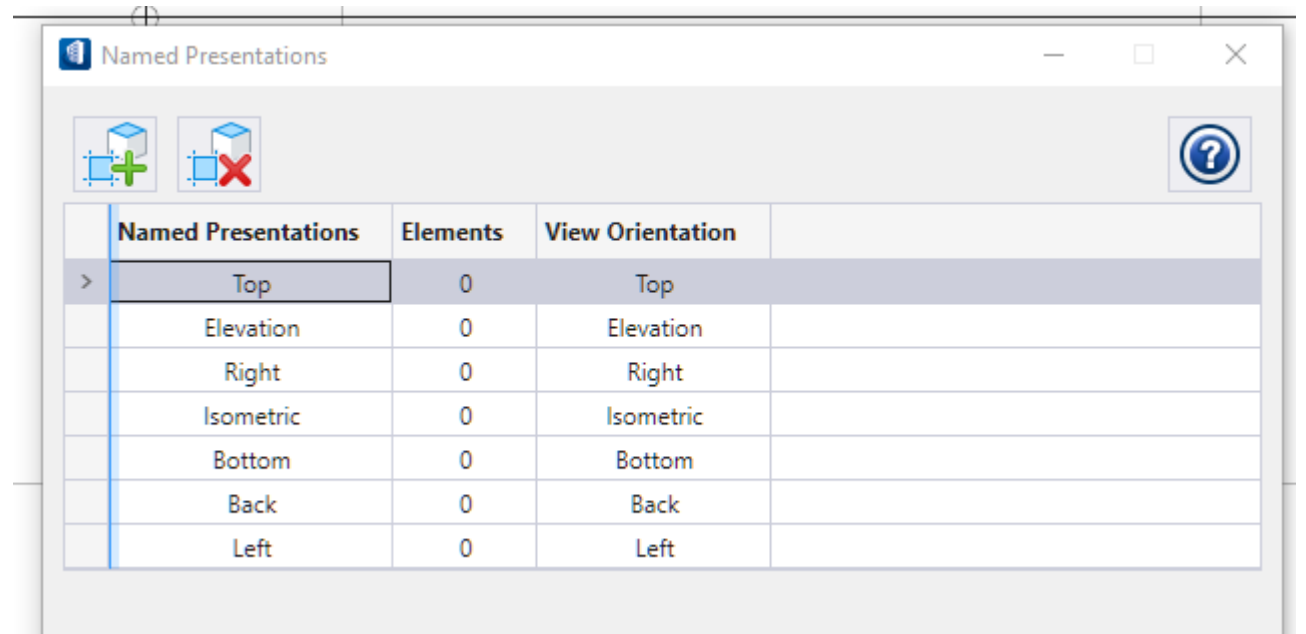
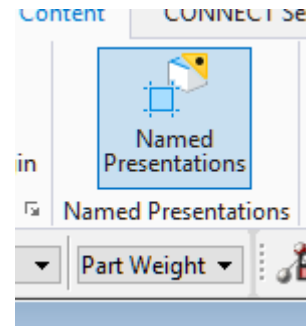
The screenshot displays the Bentley software interface. At the top left, there are icons for 'Manage Issues' and 'Re-Publish iModel'. Below these are dropdown menus for 'Compound', 'Part Level', 'Part Color', 'Part Style', and 'Part Weight'. The main view shows a 3D model of a building structure. A context menu is open over the model, with options: 'CONNECT Advisor', 'Manage Issues', 'Re-Publish iModel', and 'Issue Resolution'. At the bottom, the 'Manage Issues' panel is visible, containing a table of issues.

ID	Subject	Model Name	Status	Assigned To	Created By	Created
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0001	RPC Female YinYin (954641)	PR1-BEN-00-XX-MR-A-00001.imodel	Closed	Brenden Roche	Daniel Cutler	16/05/...



Named Expressions

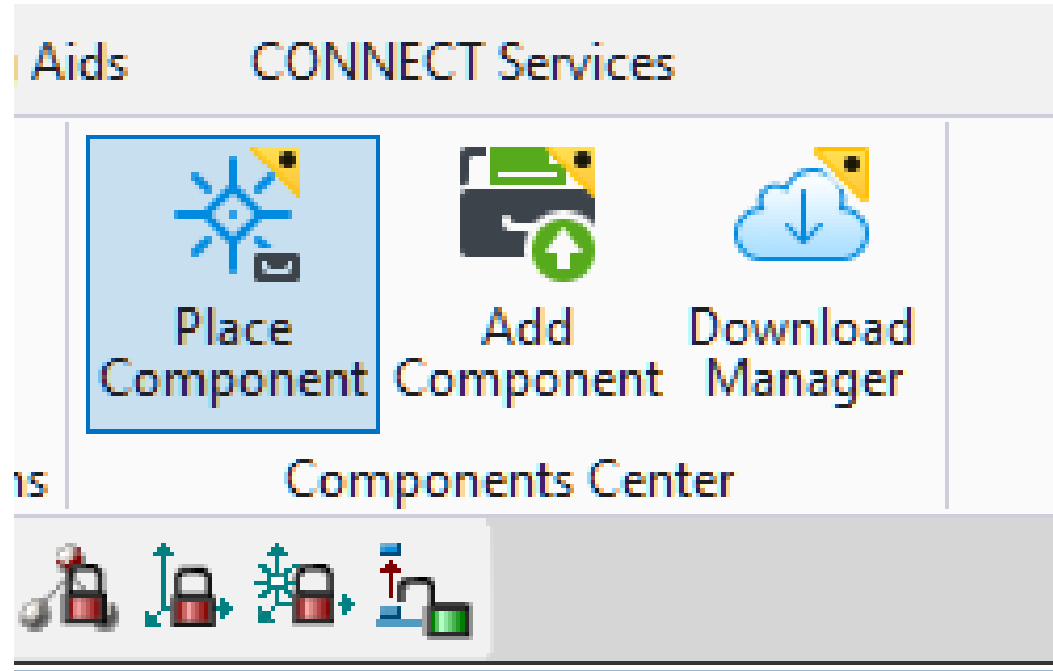
- Enhance 3d objects
- 3d with 2d symbols



The screenshot shows a dialog box titled 'Named Presentations'. It contains a table with the following data:

Named Presentations	Elements	View Orientation
> Top	0	Top
Elevation	0	Elevation
Right	0	Right
Isometric	0	Isometric
Bottom	0	Bottom
Back	0	Back
Left	0	Left

Catalog Services





Thank You

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