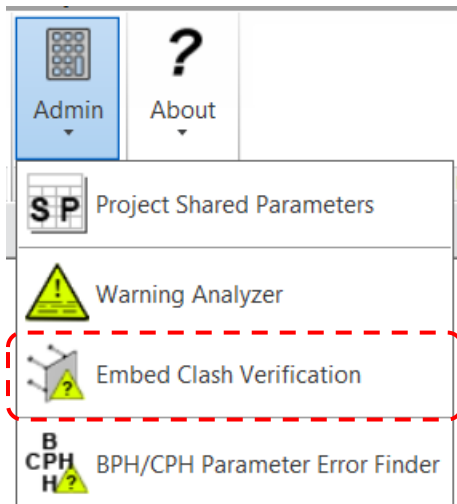


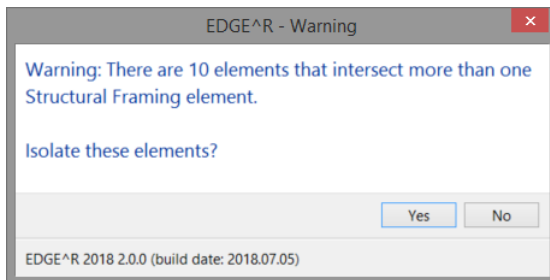
Admin Tools: Embed Clash Verification



Programmed Result of Tool:

Many times there are problems in the Revit model with embeds or other elements such as rebar clashing with more than one structural framing member. These problems lead to errors in the BOM Product Hosting and Assembly creation routines.

This tool, therefore, scans the model and checks for any such embed or rebar element that clashes with more than one structural framing member and reports these elements to the user.



Steps to Perform tool Operation:

The user clicks the tool if there are multiple clashes detected a dialog is opened for the user displaying the total number of problem elements and a prompt to isolate these elements within the current view.

- 1) User clicks the Embed Clash Verification icon.
- 2) If problems are found, the user is prompted to isolate these elements for further review.

Known Limitations:

- This tool does not review clashes with Erection (loose) or CIP (cast-in-place) elements.