

Web Update Enhancement List

Revit MEP 2008

Improvements made in the current Web Update #3 build (20080101 2345):

- Improves stability when editing groups, saving views/groups to the library or creating a new project with template set to “None”.
- Improves stability when upgrading or linking a project from Autodesk Revit Building 8.1/Revit Structure 2 or older.
- Consistent Electrical Fixture insertion behavior after creating Electrical Fixture schedules.
- Improves performance when placing Callouts on MEP models in certain situations.
- Allows the ability to array face-based families placed on a vertical face.
- Allows the ability to maintain face-based instances on curved surfaces of a Revit link when the link is unloaded.
- Improves stability when selecting Sections.
- Allows the ability to insert an electrical receptacle into a legend view.
- Improves stability when accessing the Help menu in Revit MEP on a computer with the Microsoft Windows Vista operating system.
- Improves stability when applying a view template to a sheet.
- Improves performance when views contain many objects with overridden graphics by element.

Improvements made in the previous Web Update #2 build (20070829 2300):

- Room Tags on Copy/Monitored Rooms no longer return question marks in certain situations.
- Improves stability when using the Split Tool on Pipes or Ducts.
- Multiple Sprinkler Systems can now be copied more consistently.
- Improves stability when modifying the shape of an Elbow with an open end.
- The length override for Duct Transitions remains consistent after changes to the connected layout.
- Improves stability when generating ductwork from a mirrored air system.
- Improves stability when demolishing a duct with two connected takeoffs.
- Improves stability after receiving a corrupt element warning when opening a project.
- Publish to DWF™ functions when Rooms are present and are clipped by the viewport.
- Improves stability when saving a Project with a linked DWG™ file that contains an image.
- Improves stability when applying a view template to a sheet view.
- Working on Windows Vista™ operating system, allows the ability to write to revit.ini, licpath.lic, KeyboardShortcuts.txt, and the Journals folder.
- Line-based families contained in a group are no longer flipped when the group is mirrored.
- Improves stability when importing group into Titleblock family.
- Allows the ability to export renderings to TIFF format.
- When temporary dimension text too small to read, user can adjust the size of the font through Revit.ini.
- Linked DWG file added by another user will now show up in Manage Links after reload latest.
- “Relative” spot elevation updates automatically with the change in Level elevation.
- When exporting to DWG file, overlapping lines that share a point are no longer missing in the resulting DWG.

Improvements made in the previous Web Update #1 build (20070607 1700):

- Face-hosted elements deleted when loading linked model.
- Crash occurs when resizing a column after disabling Embedded Schedule functionality.
- Connector cannot be placed on a Blend.
- Panel Schedule cannot be generated using a Panel set to Switchboard Part Type.
- Switch System deleted if included Device added to existing Circuit.
- Gaps in surfaces occur in gbXML export in certain complex geometries.
- Crash occurs when defining certain Energy Analysis parameters on non-bounded Room.
- Conditional Schedule Formatting not working when condition applied to a different Field than condition terms.
- Improves stability when importing .dwg or .dxf with the presence of an older version of DWG TrueView™ function is installed on the computer.
- For a selected Line, Hide Category in View no longer affects all Categories of Lines.
- Some Detail, Plan, or Section Callouts are no longer erroneously hidden in cropped views.
- Masking Regions in Tag Families will now obscure elements in project and in exports.
- Filled Regions containing Solid Fills, which are overridden to be Transparent, now print consistently between Vector and Raster modes.
- Improves stability with Overlay Planes turned off in Graphics Settings.
- Crop Regions which were previously missing are now visible in Views in upgraded files and templates.
- Display problems in a view no longer occur when zooming with OpenGL® hardware acceleration turned on.
- Copying nested links from the Project Browser places the Link and its nested components.
- Elements refresh in views when deselected.
- Product Registration for multiple products in Subscription no longer returns “Invalid Serial Number.”



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