



SOFTWARE
DESIGN SOLUTIONS



BIM PROJECT SUITE

Express Your BIM

www.ctcsoftware.com

BIM Project Suite allows Autodesk Revit users to automate routine tasks, manage large numbers of content files, generate database information and much more in a lot less time, all within the Revit environment. BIM Project Suite is meant for everyday users of all skill levels, and used by firms of all sizes.

FREE TOOLS



BIM List

BIM List™ provides the ability to sort, search and manage your families, detail libraries and system families more effectively. The administrative features make it easier to help direct Revit users to approved Revit content.



Detail Link

Detail Link automates the process of linking AutoCAD DWG details for use in the Revit project environment, thus reducing errors, ensuring consistency, saving time and automating manual processes.



Project Link

Project Link is an easy, customizable system for associating and organizing external information such as hyperlinks, Word documents, PDFs and other files within a Revit project.



Quick Select

Quick Select gives users the ability to build or filter selections of Revit objects by specific categories or parameter values.



Revit Properties

Revit Properties enhances the Windows Explorer / File Explorer interface to provide access to basic data about Revit project files, family files, project template files and family template files.



Renumbering

Provides a fast and simple way to renumber your rooms and doors. Auto-swapping avoids duplicates. Alphanumeric sequential numbering. Add separators and suffixes to room and door numbers

PREMIUM TOOLS



Invisibility Advisor

Invisibility Advisor helps Revit users find elements that are not displaying properly. It can identify the causes of invisibility as well as offer useful information and links to relevant knowledgebase articles for each issue.



Fire Rating

Fire Rating has tools to assign values to the fire rating property, map line types to each fire rating and generate graphics for plan views.



Fab Sheets

Fab sheets generates views and sheets of Revit elements by sequences and increments. Build material take-offs, color legends, 3D views and more.



Model Compare

Model Compare is used to compare Revit projects at different points in time to identify changes, it works by taking "snapshots" of Revit files, which are then used to generate comparison results.



Parameter Jammer

Parameter Jammer uses a two-step process to swap the parameters in the family, you can carefully reconcile the differences between the parameters used without destroying existing data.



Revision Manager

Revision Manager lists revision information, including view and sheet associations, and allows the results to be saved to a spreadsheet file. Manage and apply revisions to multiple sheets at once.



Room Family Manager

Room Family Manager enables defining, maintaining and validating the family content of room type definitions.



Room Data Sheets

Room Data Sheets can be used to generate sheets containing views and schedules of rooms or spaces. Select a room or space, choose which views to create and preview their placement on the sheets prior to building them.



Schedule XL

Schedule XL allows you to create schedule views or drafting views from one or more spreadsheets. In addition as spreadsheets are changed, Schedule XL can automatically update the Revit schedules and drafting views.



Spreadsheet Link

Spreadsheet Link exports data from Revit elements to a spreadsheet, where the data can be edited and applied back to the Revit model.



Spreadsheet Link Express

Spreadsheet Link Express automates the Spreadsheet Link tool using previously-saved settings.



View Creator

View Creator enables users to quickly and consistently create views in their projects. Create plan and RCP views by selecting combinations of levels, view templates and phases.



Occupant Flow Analyzer

This tool can be used to analyze a Revit building design to help find optimal routes of egress or between target objects. It's easy selection of passable/impassable objects and can calculate routes that span multiple levels.







Sheet Assistant

Use the Sheet Assistant to quickly build a sheet set, add and align views across many sheets. This tool features a graphical user interface that makes swapping, placing, adjusting and aligning views on sheets quick and easy.



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