





The Indispensable Time Savers for the Autodesk Revit Platform

Each one of the IMAGINIT Utilities for Revit is designed to do one thing: save you time by automating repetitive manual work. Developed by IMAGINIT based on common requests from our clients, each utility runs directly inside Autodesk Revit to eliminate tedious and time-consuming manual work.

IMAGINIT is a member of the Autodesk Developer Network, with experts who are focused on design technology automation and customization.

Get the Utilities Combination that Works for You and Your Team

The IMAGINIT Utilities are available in Standalone or Named-User versions, each available as a subscription or perpetual license. Annual licenses are available free to clients who have an annual or multi-year subscription to Autodesk products with IMAGINIT.

NEW for IMAGINIT Utilities for Revit 2020—over 10 new tools!

Family Processor

Automate several actions across one or more Revit families.

Fire Rating Coordinator

Determine if elements/hosts have matching compatible fire rating parameters.

Match Instance Parameters

Push updates to other family instances.

Note Block Creator

Create an indented note block.

Text Find/Replace

Look for text across a wide variety of elements and parameters, and optionally replace it.

Room Surface Parameter Extractor

Extract information about the surfaces of walls, floors or ceilings of a room and push them into Room parameters.

Sheet Number Update

Quickly renumber sheets or close gaps in the numbering sequence.

Sheet/View Duplicator

Create a new sheet based upon an existing sheet.

Viewport Lineup

Align viewports across multiple sheets to enable visual stacking.

Inspect Objects

Investigate the inner workings of your Revit model's database to help manage the model.

Spreadsheet Aggregator

Export and Import data back-and-forth from multi-tabbed spreadsheets.

Fabrication Parts*

Renumber Fabrication Parts based on similar sizes.

Journal File Reader

Easily open the current Revit journal, or any journal, to help diagnose problems.

*Available for 2017 - 2020 versions only

Try it FREE



Get a free 14-day Trial of IMAGINIT Utilities for Revit and see for yourself.

Hit the Download link at www.imaginit.com/UtilitiesForRevit



Specialization

Architecture, Engineering & Construction
Advanced MEP
Advanced Structure
Construction
Product Design &
Manufacturing
Fusion Lifecycle
Simulation NAMER
Government

Certification

Building Civil Infrastructure Process and Power

Value Added Services

Authorized Developer Authorized Training Center Authorized Certification Center





Other tools include:

Annotation Font Update

Scan for all font references in your model and push updated fonts with an easy-to-use wizard.

Shared Parameter Check

Scan your model for shared parameters that should be migrated to your centralized file, or inconsistent shared parameter identifiers and type/instance settings. Allowing you to maintain more effective shared parameters for everyone.

Family Placement

Look at families that are in a folder structure and with just two clicks, load and place them. Family Placement runs as a Palette inside Revit, so it's always available when you need it. If your project has a large number of families, this tool will save significant time.

Legend View Creation

Get help creating legend views for components used in your project.

Room Contents Import

Quickly bring in all the required components for a given room.

Batch Ungroup

Save yourself from the mind-numbing task of ungrouping multiple groups in your model.

DWG Check

Locate and identify AutoCAD drawings brought into your Revit model as links or imports.

Support

Reach out to our Utilities support team with all the relevant information about your Revit environment, simply.

Revit Excel Link

Export Revit project data to Excel and Import data from Excel to a Revit project. Use filters to control what you want to export, include information like on which view a particular item appears. For importing, you can create elements you want based on the spreadsheet, including rooms, spaces and sheet placeholders.

Dependent View Copy

Automate the creation of dependent views in your model, based on an example set. This utility handles view naming, crop regions, splits and more.

Adjust Pipe

Pipes in Revit can be finicky—if two segments are out of alignment by a tiny fraction of an inch—they cannot be joined together. This tool provides a wide variety of ways to adjust pipes so that they will trim together, and you can keep on piping.

View Cleanup

Helps reduce file size and reduces the time you need to clean up excessive views from Revit models. It's especially helpful when working with multiple consultants.

LinkFixer

Update model links quickly and easily. Re-path a single model or several folders' worth of information.

Space Update

Eliminate tedious manual input of room names and numbers in different places. Seamlessly transfers and copies room names and numbers from the linked Revit architecture model to the MEP model.

Room Renumber

Easily renumber existing rooms into an order defined by selection. Insert rooms into an existing series with the subsequent room numbers "shifted" to make space for the inserted one.

Element Renumber

Enjoy the same kind of capabilities as our long-standing Room Renumber tool, but with other element types like grids, levels, doors, windows, and spaces. You can either renumber based on a selected order or insert a new number and shift the existing ones, you could also use a line to draw a path to create your renumbering sequence. Finds gaps and allows you to re-sequence in order.

Change Case

Instantly match your organization's or client's standards on naming with UPPER CASE, Title Case, or lower case. This tool scans your model and automatically fixes "case issues" to whatever standard you specify. You can also configure what you want to change, like updating the case on parameters and elements only.

Translate

Working with clients in other languages? Powered by Google Translate™, you can use this utility to automatically translate notes and room information from the current drawing language. Includes additional configuration for special words and words that should not be translated. Supports more than 50 languages.

Dim Text Update

Override multiple dimensions using chosen text options.

Parameter Concatenater

Assemble multiple parameter values into a single text parameter using a custom expression.

DWFPlus

Create DWF files with more BIM data—whether augmenting parameter information in 2D and 3D, adding hyperlinks, or creating new viewpoints to highlight content, DWFPlus will make your DWFs into the deliverables you expect from Revit.

ViewSetup

Cover all the levels, phases and types of views you want with information presented to you in the ViewSetup utility in a grid, you can easily generate dozens to hundreds of new views with ease.

GridSelect

Select Revit elements based on the grid they are on. Select walls, columns, beams and more. Choose the current level or all levels and select collinear or touching beams.

Door Mark Update

Make door marks refer to the room that the door swings into. Enables you to inspect and override the suggested marks and updates the marks. Also provides user-specified suffixes.

Earth Connector for Revit

Watch your building come together, phase by phase, within Google Earth. This utility supports Revit Phases working with Google Earth time spans.

Room Phase Copy

More Revit users are employing Revit's Phases to represent as-builts or multiphase projects, but Revit's Rooms are limited to a single phase. The Room Phase Copy tool makes it easy to copy Rooms from one phase to the same location in another phase and push updates on an ongoing basis.

Parameter Copy

Easily copy information between parameters across the whole Revit model. Whether moving parameters for type to instance, host to element, room to component or even just switching to a new parameter, this utility takes a grueling task and makes it easy.







