



Customer Success



AVAIL Browsers 4.5.4 Release Notes (released 5/7/2021)

The following new features were delivered as part of the **Version 4.5.4** release of the AVAIL Browser applications including AVAIL Browser for Revit, AVAIL Browser for Rhino, AVAIL Browser for SketchUp, AVAIL Browser for AutoCAD & Civil 3D, and AVAIL Browser for 3dsMax.

This is a cumulative update. It's release is primarily focused on adding support for 2022 versions of Autodesk-based AVAIL Browsers (Revit, 2022, AutoCAD/Civil 3D 2022, 3dsMax 2022) and various bug fixes.

AVAIL Browser (Version)

AVAIL Browser for Revit (4.5.4)

Application Versions Supported

Autodesk Revit 2018

Autodesk Revit 2019

Autodesk Revit 2020

Autodesk Revit 2021

Autodesk Revit 2022

AVAIL Browser for Rhino (4.5.4)

McNeel Rhinoceros 6

McNeel Rhinoceros 7

AVAIL Browser for AutoCAD & Civil3D (4.5.4)

Autodesk AutoCAD/Civil3D 2019

Autodesk AutoCAD/Civil3D 2020

Autodesk AutoCAD/Civil3D 2021

Autodesk AutoCAD/Civil3D 2022

AVAIL Browser for 3ds Max (4.5.4)

Autodesk 3ds Max 2020

Autodesk 3ds Max 2021

Autodesk 3ds Max 2022

AVAIL Browser for SketchUp (4.5.4)

SketchUp 2017

SketchUp 2018

SketchUp 2019

SketchUp 2020

SketchUp 2021

All Browsers (Core Layer)

New

- Updated AVAIL Analytics

Fixed

- UI
 - Fixed issue with Download progress bar not completing properly for selected Marketplace content
 - Improved scroll handling within list view (Content list in Channel View)
 - Fixed issue with click-scroll on scroll sometimes triggering drag event
- Login

- Fixed issue with Azure SSO not prompting login successfully on launch.
- Analytics
 - Moved analytics session file creation to %localappdata%\AVAIL\Analytics

AVAIL Browser for Revit (2018-2022)

New

- Added support for Revit 2022

Fixed

- Legends
 - Fixed issue with duplicate elements getting created when copying/dragging Legend views.
- Addin Compatibility
 - Fixed issue with compatibility with Rhino. Inside Revit attempting to next the AVAIL Browser for Rhino within the AVAIL Browser for Revit.

AVAIL Browser for 3ds Max (2020-2022)

New

- Added support for 3ds Max 2022

AVAIL Browser for AutoCAD & Civil 3D (2019-2022)

New

- Added support for Revit 2022

AVAIL Browser for Rhino (6 & 7)

Fixed

- Addin Compatibility
 - Fixed issue with compatibility with Rhino. Inside Revit attempting to next the AVAIL Browser for Rhino within the AVAIL Browser for Revit.

AVAIL Browser for SketchUp (2017-2021)

Fixed

- Fixed issue with Download progress bar
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AVAIL Browsers 4.5.3 Release Notes

AVAIL Browser for Revit (2018-2021)

New

- Harvest 2.0
 - Support for viewing and consuming content created by AVAIL Harvest 2.0
 - Ability to drag-and-drop content (e.g. Drafting Views, System Families, etc.) created by AVAIL Harvest 2.0 directly into Autodesk Revit
 - Added bulk-load capabilities for Harvest content
- UI/UX
 - Simplified interface to highlight more commonly used options
 - Integrated UI Elements and styles from the AVAIL Desktop
- Features
 - Added support for 'Load as Group' for a Revit Project (.rvt)
- ArchVision RPC
 - Added ability to drag-and-drop RPC content directly into Autodesk Revit from the AVAIL Desktop or AVAIL Browser for Revit

AVAIL Browser for SketchUp (2017-2021)

New

- Added support for SketchUp 2021

AVAIL Browser for Rhino (6 & 7)

New

- Added support for Rhino 7
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Remaining Releases

Due to the nature of how the AVAIL Browsers are built and share relevant assemblies, the following versions of the AVAIL Browser were all versioned up, although no new (functional) features or bug-fixes were applied in these versions.

AVAIL Browser for 3ds Max (2020-2021)

AVAIL Browser for AutoCAD & Civil 3D (2019-2021)