



Customer Success



AVAIL Browsers 4.4 Release Notes

The following new features were delivered as part of the **Version 4.4** release of the AVAIL Browser applications including AVAIL Browser for Revit, AVAIL Browser for Rhino, AVAIL Browser for SketchUp, AVAIL Browser for AutoCAD & Civil3D, and AVAIL Browser for 3dsMax.

This is a cumulative hot-fix update. It's release is primarily focused on upgrading dependencies for login from version 4.0 of the AVAIL Desktop, as well as addressing various bugs.

AVAIL Browser (Version)

AVAIL Browser for Revit (4.4.0)

AVAIL Browser for Rhino (4.4.0)

AVAIL Browser for AutoCAD & Civil3D (4.4.0)

AVAIL Browser for 3ds Max (4.4.0)

Application Versions Supported

Autodesk Revit 2018

Autodesk Revit 2019

Autodesk Revit 2020

Autodesk Revit 2021

McNeel Rhinoceros 6

Autodesk AutoCAD/Civil3D 2019

Autodesk AutoCAD/Civil3D 2020

Autodesk AutoCAD/Civil3D 2021

Autodesk 3ds Max 2020

AVAIL Browser for SketchUp (4.4.0)

Autodesk 3ds Max 2021

SketchUp 2017

SketchUp 2018

SketchUp 2019

SketchUp 2020

All Browsers (Core Layer)

New

- Applied new styling changes matching AVAIL Desktop 4.0
- Content icons, Filters Panel, Busy Spinner, Brand colors, etc.

Fixed

- Login Flow
 - Unified sign-in support with AVAIL Desktop version 4.0.x
 - Added 'Restart' button to Login view to restart the login OAuth request without forcing the user to restart the app
- Analytics
 - Correctly reporting version number
 - AVAIL Browser for Revit includes year in last number of version number (ex. 4.4.0.2020 for AVAIL Browser for Revit 2020)
- Download
 - Fixed issue with 0 byte file getting generated post download
- General
 - Unlocking a Marketplace Channel in Desktop now reflects unlocked state in Browsers upon refresh
 - Improved clicking of Pin option in Channels dropdown list

AVAIL Browser for Revit (2018-2021)

New

- Added “Refresh” button to channel drop-down list

Fixed

- Removed support for Revit 2016 and Revit 2017 due to compatibility changes
- Content Mode
 - Fixed issue with “Insert Views from File” not displaying after upgrading a project file in Tethered Mode to the AVAIL Desktop
 - Fixed issue with “Load Selected Views” when drilled into a Sheet and selected a View
- Fixed issue with upgrading file using content Id rather than content Hash in temp save location
- Fixed issue with drag and drop not enabled from within list view in Content Mode when toggling between Showing all ‘Display This’ items

AVAIL Browser for SketchUp (2017-2020)

New

- No new features were introduced in this version

Fixed

- Fixes issue with Installer failing to continue if SketchUp isn’t installed under the Current User. Added registry check for installation of SketchUp in both the Local Machine (HKLM) and Current User (HKCU) depending on the context that SketchUp was installed.
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Remaining Releases

Due to the nature of how the AVAIL Browsers are built and share relevant assemblies, the AVAIL Browser for Rhino, the AVAIL Browser for 3ds Max, and the AVAIL Browser for AutoCAD & Civil 3D were all versioned up, although no new (functional) features or bug-fixes were applied in these versions.

AVAIL Browser for 3ds Max (2020-2021)

- Added support for 3ds Max 2021

AVAIL Browser for Rhino (6)

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