



1Edit

Release Notes

Version 4.1.1

24/07/2025

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Introduction

Scope

The purpose of the Release Note is to document the new functionality provided by the release and any known issues or limitations.

The release notes will also record any administrative instructions that are specific to this release and not recorded elsewhere.

Release Notes for previous versions are available [online](#).

The system requirements and technical guidance are found in the Installation Guide. For more information visit our latest WebHelp which includes Installation Guides, Quick Start Guides, worked examples and more.

- General 1Edit [WebHelp](#)
- 1Edit Viewer [WebHelp](#)

Purpose of Release

The purpose of 1Edit version 4.1.1 is a general availability release for all users.

System Requirements

Supported Operating Systems

OS	Notes/Caveats	Minimum Device RAM
Windows 10	Only supported with Windows Update 22H2 or later.	8GB
Windows 11		8GB

Advance notice is provided that Windows 10 support will be removed in 1Edit version 5, currently estimated for December 2025.

Release Details

1Edit version 4.1.1 is the latest software for general availability.

Users adopting version 4.1.1 from older versions should review each of the release notes since the last adopted release.

Notable Differences

- Fixed performance issues when handling large 1Integrate datasets
- Validation refreshed when navigating from bookmark to selected feature
- '.style' files now supported in Default Style Manager
- Server Validation Bookmarks are now displayed

New Features

Note: For a full list of new features prior to version 4.1.1, please see our online [Release Notes](#).

Version 4.1.1

ID	Description
PRIS-6839	Allow .style files to be used in default styles mechanism
PRIS-6838	Revert change to make .json the default for style export
PRIS-6837	Hide Sessions section when you logout from 1Integrate
PRIS-6836	Improve highlighting of selected item in digitise menu as it's not very clear - white text on a transparent background
PRIS-6833	Handle large 1Integrate datasets
PRIS-6827	Support FINISHED_WITH_MAP as a downloadable state
PRIS-6812	Update 1Edit Gothic Licence

Bugs Fixed

Note: For a full list of bugs fixed prior to version 4.1.1, please see our online [Release Notes](#).

Version 4.1.1

ID	Description
PRIS-6890	Attribute panel vertices tab extends beyond the bottom of the screen on a Toughpad
PRIS-6884	Open button for local projects run into version name under Win 10 should be on the right
PRIS-6868	Measure doesn't work in secondary window
PRIS-6835	Styles containing raster layers are not exported correctly could not be imported correctly
PRIS-6834	Can't switch 1Integrate environments
PRIS-6818	Hotspot does not display for Server Validation bookmarks
PRIS-6803	Validation in attribute browser refreshed when you go from bookmark to selected feature
PRIS-6798	Unable to scroll through remote sessions navigation tree
PRIS-6728	Screengrab using secondary window cutting off right hand side
PRIS-6698	Clearing the opacity text box using the X crashes the application *see Important notes
PRIS-6885	Show Exception.StatusCode if reason phrase is missing in download exception handling

Known Issues and Unresolved Bugs

ID	Description
PRIS-5866	Fix hang on CloseAsync() in GPS device
PRIS-5803	When using 1Edit on a dual monitor setup where they are laid out vertically with 1Edit showing on the second monitor; on moving a point feature or vertex by dragging with the mouse, the feature or vertex is sometimes deleted. Undo can restore the feature or vertex.
PRIS-4967	1Edit crashes when showing Red GPS traffic light when zoomed in to 200% and using the stylus
PRIS-4914	Increase / Decrease / Set Vertex Heights does not work for a single part of a multi-part polygon
PRIS-4881	Camera being used by another application needs better warning message and results in 1Edit error: Hardware MFT failed to start streaming due to lack of hardware resources. Add better warning message.
PRIS-4067	Windows 10: Null_On_Unset reflexes are not triggered if global parameter sets the source to null
PRIS-3994	Deleting a hole may leave an out-of-date highlight until the next redraw
PRIS-3922	Reflex methods do not fire on the feature at the 'other end' of a reference. This means that changing the references will not change the metadata for those referenced features. Workaround is that if you need to change feature references, then select the features that have the reference metadata and make the updates to those features
PRIS-3797	Preview the adjusted tie out distance in prorata causes an error in the application when the baseline contains duplicate points
PRIS-3792	1Edit freezes when forcing zoom to extents while WMTS map redraw is still in progress
PRIS-3767	Managing references - de-select causes references to be removed
PRIS-3719	When using WMTS and the 'use simpler animations for performance' setting on, zooming appears to jump one level too far and then jump back
PRIS-3287	Undo/Redo does not trigger on-the-fly revalidation for the affected features
PRIS-3278	Topology bookmarks are not being updated when doing bulk topology structuring
PRIS-3226	Local Validation does not revalidate features adjacent to a deleted feature, so lone deleted features do not cause revalidation
PRIS-3200	Manual Traverse - Keyboard pops up when creating baseline. Workaround is to close the class selector list first
PRIS-2969	Passwords with + or % characters fail when logging into 1Edit worklist
PRIS-2496	Cannot delete a project after a template has been built from it without restarting 1Edit
PRIS-1735	Digitise circle creates closed line not area

Important Notes

Version 4.1.1 uses the installation directory

C:\Users\<user>\AppData\Local\Packages\1Spatial.1Edit_y9kp27q9aegam. This is different from versions prior to 3.7, so customers with any folder specific deployment/configuration tools should make the necessary adjustments.

This 1Edit version has a code signing certificate and Gothic license which will not expire until 31st October 2029.

This 1Edit version contains the 'Viewer' configuration that enables a read only experience for users.

For 'PRIS-6698': A bug was found in the Microsoft provided colour picker control (used in Styles and System Colour panels) where if you cleared the opacity or ARGB field then it crashed the system. We were unable to find a fix for this (as it's a recognised bug in Microsoft code) we removed both the Opacity and RGB text boxes in this panel. The ARGB value can still be entered directly in the style panel (without needing to go into the colour picker) and the opacity can still be modified using the slider bar.

Please contact 1Spatial support for further information if you are still having difficulty mitigating the issues described above.

Product Documentation and Support

Documentation

To review product documentation such as Installation Guides, WebHelp and other release notes, please visit the relevant website:

- General 1Edit WebHelp <https://1spatial.com/documentation/1edit/>
- 1Edit Viewer WebHelp https://1spatial.com/documentation/1edit_viewer/

Support

If assistance is required while deploying this release, contact either your distributor or 1Spatial Support.

To contact 1Spatial Support, please visit our website:

<https://1spatial.com/support-services/support/>

Training

Maximise the value of this release with 1Spatial foundation and advanced training courses.

For training enquiries please contact your Account Manager or email: training@1spatial.com