



Release Notes



1Edit

<Commercial-in-confidence>

Version 3.2.2

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1 Introduction

1.1 Release Overview

The purpose of the Release Note is to document new functionality, issues fixed and any known limitations of the new functionality. Installation pre-requisites and instructions are found in the Install Guide document for the same version.

Release Notes and Install Guides for previous 1Edit versions can be found at 1spatial.com/documentation.

2 Release details

1Edit version 3.2.2 is the latest software release for general availability. The version includes fixes to WMTS and WMS functionality from 3.2.1

Users adopting 3.2.2 older 1Edit versions than version 3.2 should review the release notes for each of the versions since the last adopted release.

Important Notes

This 1Edit version has a code signing certificate and Gothic license which will not expire until 2025.

Version 3.2.2 uses the installation directory `C:\Users\<user>\AppData\Local\Packages` (where the projects are stored) `1Spatial.1Edit_65g7xm77fxxm8` (which used to be `1Spatial.1Edit_y9kp27q9aegam`). This will not affect most users, but if you have scripts or shortcuts that access this directory you will need to update them once you install 3.2.2

When installing version 3.2.2 of 1Edit and upgrading from a previous 3.x version then a copy of projects and templates are placed in the `1Spatial.1Edit.Backup` folder. These are restored to the correct place after installing 3.2.2, and this folder is left in place in case there are issues with upgrade.

Projects created with previous versions of 1Edit prior to 3.0 may be incompatible with this version. Therefore, we advise you to delete your projects and recreate them in the new version after upgrade.

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

2.1 New functionality

No new functionality is found in 1Edit version 3.2.2 since the last release 3.2.1. New functionality from recent versions is provided.

3.2.1	
PRIS-5273	Add a configuration option to the settings file to allow 1Edit to open as a windowed application.
3.2.0	
PRIS-3037	Option to specify template when creating a project
PRIS-4056	Allow WMS layers to be loaded as backdrop mapping
PRIS-4350	Subdivide large raster images so that they can load successfully
PRIS-4358	Show metadata of Job when open in 1Edit's worklist
PRIS-5049	Editable text boxes now have black border
PRIS-5067	Add support for multiple named raster images in a layer

2.2 Issues and Bugs fixed

Issues and bugs fixed in 1Edit version 3.2.2 since the last release 3.2.1. Fixes in recent versions are also shown.

3.2.2	
PRIS-5302	1Edit can freeze when navigating with a WMS or WMTS layer enabled in the Style.
PRIS-5271	Error opening a project where a style is defined with a single WMTS layer and that layer is not available.
PRIS-5311	Switching style when current style includes WMTS can cause 1Edit to crash.
PRIS-5337	1Edit crashes or opens with a black screen when a WMTS layer is not available.
3.2.1	
PRIS-4972	'Validate All' button generates Amalgam error
AMALGAM-1935	Validation rules that compare the ends of potentially closed lines may report a validation failure incorrectly during validation.
PRIS-3851	Adding a compressed raster to a Style causes 1Edit to become unstable
PRIS-5233	Input Text box is too small for Chain and Offset
PRIS-5234	Merging objects with a secondary geometry requires additional click
PRIS-5224	Using 'update multiple attributes' when there are no common attributes will sometimes lock up 1Edit.
3.2.0	
PRIS-1885	Creating a project template with the same name as a template in ..LocalState\Templates folder causes an error
PRIS-4862	When configuring styles, show the font name in Times New Roman if it is a symbol only font
PRIS-4913	When selecting a part of a multi-geometry feature, if there are multiple features at the accepted vertex, it may pick a different feature and not the part on the currently selected object.
PRIS-4944	Scrollbar overlaps WMTS icon making it hard to submit.
PRIS-4976	Name of raster file in raster transformation is the internal name, not the user-friendly version
PRIS-4997	Style changes after panning due to thematic rule not defined for all the values
PRIS-5120	Refresh scale bar after using zoom in/out
PRIS-5126	Can't scroll list of raster files
PRIS-5129	Export pack message appears twice when going to custom location
PRIS-5139	Remove compression of datasets on closing
PRIS-5147	1Edit hangs if you start without a config file (services.xml)
PRIS-5150	Improve error during opening if the project was corrupt
PRIS-5152	Only allow one Raster Service layer (WMS/WMTS) to be selected in a style at one time
PRIS-5167	Fix tooltip on attribute panel for dates
PRIS-5210	Unable to set the Z coordinate for a vertex to zero.
Various	Out of memory and general performance issues causing application termination
GOTH-26638	Move Part will not correctly select part in certain circumstances

2.3 Known Issues and Unresolved Bugs

Known issues, including those carried forward from previous versions:

3.2.2	
PRIS-1735	Digitise circle creates closed line not area
PRIS-2496	Cannot delete a project after a template has been built from it without restarting 1Edit
PRIS-2969	Passwords with + or % characters fail when logging into 1Edit worklist
PRIS-3200	Manual Traverse - Keyboard pops up when creating baseline. Workaround is to close the class selector list first
PRIS-3226	Local Validation does not revalidate features adjacent to a deleted feature so lone deleted features do not cause revalidation
PRIS-3278	Topology bookmarks are not being updated when doing bulk topology structuring
PRIS-3287	Undo/Redo does not trigger on-the-fly revalidation for the affected features
PRIS-3436	Infinite loop when doing 'create from union of selection' when in repeat mode and with 'deselect after editing' setting turned off
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-3767	Managing references - de-select causes references to be removed
PRIS-3792	1Edit freezes when forcing zoom to extents while WMTS map redraw is still in progress
PRIS-3797	Preview the adjusted tie out distance in prorata causes an error in the application when the baseline contains duplicate points
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-3994	Deleting a hole may leave an out-of-date highlight until the next redraw
PRIS-4067	Windows 10: Null_On_Unset reflexes are not triggered if global parameter sets the source to null
PRIS-4880	Reflex Methods and Global Parameters typo doesn't reset null on target
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-4914	Increase / Decrease / Set Vertex Heights does not work for a single part of a multi-part polygon
PRIS-4949	Special Characters including Emojis fail in the export
PRIS-4967	1Edit crashes when trying to enter Red GPS traffic light when zoomed in to 200% and using the stylus
PRIS-5050	1Edit failing to register user inputs when using stylus on buttons
PRIS-5389 *	Style can become corrupt when a user accepts the style within a second of opening the style page before the layers are populated.

Notes: * For issue PRIS-5389, It was found in testing that when using a style containing a WMTS service layer, if the user went into the style page and the service was unavailable there was a small delay of a few seconds before the list of layers was displayed. If the user backed out to the main map before the list of layers was shown, there was a possibility of the style being corrupted. Please make sure you allow the list of layers in the style page to display before backing out of the page in this case. This issue will be addressed in the next significant release.