



Spectrum Technology Platform

Version 2022.1.0 S47

Release Notes

This document contains information about Spectrum Technology Platform 2022.1.0 patch S47. You have access only to the modules you have licensed. To evaluate any other modules, contact your Precisely account executive for a trial license key.

Who should apply this update?	This product update is intended for users of the Spectrum Enterprise Tax Module of Spectrum Technology Platform 2022.1.0.
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Is this update required?	This product update is required.
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Fixed Issue

This product update fixes:

GEOAD-4132 The LatLong value formatting error that was introduced with the recent library update for Spectrum Enterprise Tax Module 2022.1.0 has been fixed.

Installation

To install this product update you must have Spectrum Technology Platform 2022.1.0 installed.

Important: Before you install this product update, be sure that you have installed all previously released product updates for your modules and the platform. Unexpected issues may occur if you do not install product updates in the proper order. For a listing of product updates for each module and the platform, see the [Product Update Summary](#).

Applying This Product Update to a Cluster

To apply this product update to a cluster you must stop all the nodes in the cluster then install the product update to each node by following the instructions in these release notes. You can start each node after you update it.

Warning: You must stop the cluster before installing this patch. Failure to do so may result in data loss and your system may become unusable.

Installing on Windows

Follow the steps in this procedure to install the Spectrum Technology Platform 2022.1.0 S47 patch in a Windows configuration.

Note: In this procedure, *SpectrumDirectory* is the directory where the Spectrum Technology Platform server is installed (for example, `C:\Program Files\Precisely\Spectrum`).

1. Stop the Spectrum Technology Platform server.

To stop the server, right-click the Spectrum Technology Platform icon in the Windows system tray and click **Stop Server**. Alternatively, you can use the Windows Services control panel and stop the Spectrum Technology Platform service.

2. Back up this file to a different location:

`SpectrumDirectory\server\deploy\geotax-22.1.car`

3. Delete the old file:

`SpectrumDirectory\server\deploy\geotax-22.1.car`

4. On machines that have Management Console, Enterprise Designer, or Interactive Driver installed, delete:

`WindowsTemporaryDirectory\glAssemblies`

where `WindowsTemporaryDirectory` is one of the following: `%TMP%`, `%TEMP%`, `%USERPROFILE%`, or the Windows directory. Typically the path is:

`C:\Users\UserName\AppData\Local\Temp\glAssemblies`

5. Use the link in the release announcement to download the ZIP file containing the product update: `cdq20221s47_Windows.zip`.

You can also find links to software and release notes values on the [2022.1.0 Updates](#) page.

6. Extract the contents of the `cdq20221s47_Windows.zip` file to a temporary location.
7. Extract the contents of `cdq20221s47.zip` to the `SpectrumDirectory`. Choose to overwrite the existing files.
8. Verify that the files and folders were copied from the patch file folder `server\deploy` to `SpectrumDirectory\server\deploy`.
9. Start the Spectrum Technology Platform server.
To start the server, right-click the Spectrum Technology Platform icon in the Windows system tray and click **Start Server**. Alternatively, you can use the Windows Services control panel to start the Spectrum Technology Platform service.

Installing on Unix or Linux

Follow these steps to install the Spectrum Technology Platform 2022.1.0 S47 patch in a Linux configuration.

Note: In this procedure, `SpectrumDirectory` is the directory where the Spectrum Technology Platform server is installed, for example, `/home/user/Precisely/Spectrum`.

1. Source the `SpectrumDirectory/server/bin/setup` script.
2. Run the `SpectrumDirectory/server/bin/server.stop` script to stop the Spectrum Technology Platform server.

3. Use the link in the release announcement to download the ZIP file that contains the product update: `cdq20221s47_Linux_Unix.zip`. You can also find links to software and release notes on the [2022.1.0 Updates](#) page.
4. FTP the `cdq20221s47.tar.gz` file in binary mode to a temporary directory on the Spectrum Technology Platform server machine.
5. Back up this file to a different location:
`SpectrumDirectory/server/deploy/geotax-22.1.car`
6. Delete the old file:
`SpectrumDirectory/server/deploy/geotax-22.1.car`
7. Change directory to the `$G1DCG` directory or to the directory where Spectrum Technology Platform is installed (*SpectrumDirectory*).
8. Untar the file using this command:
`tar -xvf TemporaryDirectory/cdq20221s47.tar.gz.gz`
Choose to overwrite files and folders.
9. Verify that all files, jars, and folders are copied from the patch location `server/deploy` to `SpectrumDirectory/server/deploy`.
10. Run the `SpectrumDirectory/server/bin/server.start` script to start the Spectrum Technology Platform server.



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