



# Spectrum Technology Platform

Version 2022.1.0 S04

## Release Notes

This document contains information about Spectrum Technology Platform 2022.1.0 patch S04. 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 for users of the Spectrum Global Geocode Module of Spectrum Technology Platform 2022.1.

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**Is this update required?** This product update is mandatory.

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## Fixed Issues

**EGMI-4766:** This patch improves security for Spectrum Global Geocoding Module 2022.1.0

## Installation

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

**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 platform, see the [Spectrum Technology Platform Updates](#) pages.

### *Applying This Product Update to a Cluster*

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

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

## Installing on Windows

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

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 Spectrum**.

Alternatively, you can use the Windows Services control panel and stop the Spectrum Technology Platform service.

2. Back up these folders to a different location and delete from here :

- `SpectrumDirectory\server\modules\GlobalGeocode\lib`
  - `SpectrumDirectory\server\modules\GlobalGeocode\sdk`
3. Delete `WindowsTemporaryDirectory\glAssemblies` from machines that have Management Console, Enterprise Designer, or Interactive Driver installed. 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`
  4. Use the link in the release announcement to download the ZIP file `cdq20221s04_Windows.zip` containing the product update.  
You can also find links to software and release notes on the [2022.1.0 Updates](#) page.
  5. Extract the contents of the resulting ZIP file (`cdq20221s04.zip`) to the folder where Spectrum is installed (`SpectrumDirectory`).  
Choose to overwrite the existing files.
  6. 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 Linux

**Note:** In this procedure, `SpectrumDirectory` is the directory where you have installed the Spectrum Technology Platform server (for example, `/home/user/myuser/SpectrumDirectory`).

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. Back up these folders to a different location and delete from here:
  - `SpectrumDirectory/server/modules/GlobalGeocode/lib`
  - `SpectrumDirectory/server/modules/GlobalGeocode/sdk`
4. Use the link in the release announcement to download the ZIP file `cdq20221s04_Linux_Unix.zip` containing the product update  
You can also find links to software and release notes on the [2022.1.0 Updates](#) page.
5. FTP the `cdq20221s04.tar.gz` file in binary mode to a temporary directory on the Spectrum Technology Platform machine.

6. Change directory to `$G1DCG` directory or to the directory where Spectrum Technology Platform is installed (*SpectrumDirectory*).
7. Untar the file using this command:  

```
tar -xvf TemporaryDirectory/cdq20221s04.tar
```
8. Run the *SpectrumDirectory/server/bin/server.start* script to start the Spectrum Technology Platform server.



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