Spectrum™ Technology Platform

Version 12.0 S28

Release Notes

This document contains information about Spectrum™ Technology Platform 12.0 S28. You have access only to the modules you have licensed. To evaluate any other modules, contact your Pitney Bowes account executive for a trial license key.

Who should apply this update?	This product update is intended for Spectrum Technology Platform 12.0 Enterprise Routing Module users.
Is this update required?	This product update is not required.

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Fixed Issues

Note: This update is dependent on Spectrum™ Technology Platform 12.0 S37 update. Both the updates have to be applied together.

Enterprise Routing Module

(ROUT-4934) Data was not loading correctly if new fields that were unknown to the Routing engine were present in the data folder's metadata file. With this product update these fields will now be ignored, allowing data to be loaded correctly.

Installation

To install this product update you must have Spectrum™ Technology Platform 12.0 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** on **support.pb.com/spectrum**.

Applying This Product Update to a Cluster

To apply this product update to a cluster, install the product update to each node by following the instructions in these release notes. You can apply the product update to one node at a time without stopping all the nodes in the cluster.

Installing on Unix or Linux

Note: In this procedure, *SpectrumDirectory* refers to the directory where you have installed the Spectrum™ Technology Platform server.

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

3. Back up these files to a different location:

   SpectrumDirectory/server/app/deploy/spatial-12.0.car

   SpectrumDirectory/server/modules/routing/lib/rjscommon-2.3.5.jar

4. Download the zip file containing the patch from **www.g1.com/support** and extract the contents to a temporary location.
5. FTP the cdq1200S28.tar file in binary mode to a temporary directory on the Spectrum™ Technology Platform machine.
6. Change current directory to the $G1DCG directory.
7. Untar the file using this command:

   tar -xvf *TemporaryDirectory*/cdq1200S28.tar

8. Run the *SpectrumDirectory*/server/bin/server.start script to start the Spectrum™ Technology Platform server.

Installing on Windows

Note: In this procedure, *SpectrumFolder* refers to the folder where you have installed the Spectrum™ Technology Platform server.

1. Stop the Spectrum™ Technology Platform server. To stop the server, right-click the Spectrum™ Technology Platform icon in the Windows system tray and select **Stop Spectrum™**. Alternatively, you can use the Windows Services control panel and stop the Pitney Bowes Spectrum™ Technology Platform service.
2. Download the zip file containing the patch from **www.g1.com/support**.
3. Back up these files to a different location:

   SpectrumFolder\server\app\deploy\spatial-12.0.car

   SpectrumFolder\server\modules\routing\lib\rjscommon-2.3.5.jar

4. Extract the contents of the zip files to a temporary location.
5. Extract the resulting zip file (cdq1200S28.zip) to the folder where you installed Spectrum. For example, C:\Program Files\Pitney Bowes\Spectrum.

   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 select **Start Spectrum™**. Alternatively, you can use the Windows Services control panel to start the Pitney Bowes Spectrum™ Technology Platform service.

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