

Spectrum™ Technology Platform  
Version 12.2 S18

# Spectrum™ Technology Platform Release Notes

This document contains information about Spectrum™ Technology Platform 12.2 S18. 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 the users of **Validate Address Stage** of the **Universal Addressing Module**.

**Is this update required?** This product update is mandatory for the users who previously applied the patch **11.1 S39**.

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## Fixed Issue

Software Update 12.2 S18 resolves this issue.

### Validate Address Stage Error Message in Management Console

(CDQE-69801) On upgrading to Spectrum™ Technology Platform **12.0 SP2** after application of patch **11.1 S39**, *pb.service.options.optionNotFound* error is thrown while saving the options of **Validate Address** stage in **Management Console**.

## Installation

To install this product update you must have Spectrum™ Technology Platform 12.0 SP2 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](http://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 Windows

**Note:** In this procedure, *SpectrumLocation* 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. Back up this file to a different location:

```
<SpectrumLocation>\server\app\deploy\unc-12.2.car
```

3. Download the zip file containing the patch from [www.g1.com/support](http://www.g1.com/support).
4. Extract the contents of the zip file to a temporary location.
5. Extract the resulting zip file (`cdq1220S18.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.

## Installing on Unix or Linux

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

1. Source the `SpectrumLocation\server\bin\setup` script.
2. Run the `SpectrumLocation\server\bin\server.stop` script to stop the Spectrum™ Technology Platform server.
3. Back up this file to a different location:  
`<SpectrumLocation>\server\app\deploy\unc-12.2.car`
4. Download the zip file containing the patch from [www.g1.com/support](http://www.g1.com/support) and extract the contents to a temporary location.
5. FTP the `cdq1220S18.tar` file in binary mode to a temporary directory on the Spectrum™ Technology Platform machine.
6. Change directory to the `$G1DCG` directory
7. Untar the file using this command:  
`tar -xvf TemporaryDirectory\cdq1220S18.tar`
8. Run the `SpectrumDirectory\server\bin\server.start` script to start the Spectrum™ Technology Platform server.
9. Wait for the server to start. This message in the server log at `SpectrumLocation\server\app\repository\logs\wrapper.log` indicates a successful server start.

```
[Server] Pitney Bowes Spectrum(TM) Technology Platform (Version
version) Started
```



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