

# Spectrum™ Technology Platform

## Version 2018.2.S06

# Release Notes

This document contains information about Spectrum™ Technology Platform 2018.2 S06. 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 **Smart Data Quality** feature of the **Spectrum Technology Platform 2018.2 Advanced Matching Module**.

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

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# What's New

## Smart Data Quality Enhancements

(CDQE-71933) Enhancements to the system generated tags and user experience.

This product update improves the system generated tags and provides a better user experience.

## Installation

To install this product update you must have Spectrum™ Technology Platform 2018.2 installed.

### *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.

**Note:** In addition to the steps mentioned below, after applying the patch (car and war files); you must clear the browser cache to avoid any conflict with the latest patch changes.

## 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 these files to a different location:

```
<SpectrumLocation>\server\app\deploy\cdq-18.2.car  
<SpectrumLocation>\server\app\deploy\data-quality.war
```

3. Download the zip file containing the patch from the **Pitney Bowes eStore**.
4. Extract the contents of the zip file to a temporary location.
5. Extract the resulting zip file (`cdq20182S06.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 folder where you have installed the Spectrum™ Technology Platform server.

1. Source the `SpectrumDirectory/server/bin/setup` script.
2. Execute the `SpectrumDirectory/server/bin/server.stop` script to shut down the Spectrum™ Technology Platform server.
3. Back up these files to a different location:

```
<SpectrumLocation>\server\app\deploy\cdq-18.2.car
<SpectrumLocation>\server\app\deploy\data-quality.war
```

4. Download the zip file containing the patch from the **Pitney Bowes eStore**.
5. Extract the contents of the zip file to a temporary location.
6. FTP the `cdq20182S06.tar` file in binary mode to a temporary directory on the Spectrum™ Technology Platform machine.
7. Change the directory to the **\$G1DCG** directory.
8. Untar the file using this command:
 

```
tar -xvf TemporaryDirectory/cdq20182S06.tar
```
9. Execute the `SpectrumDirectory/server/bin/server.start` script to start the Spectrum™ Technology Platform server.
10. Wait for the server to start. The following message in the server log at `SpectrumLocation/server/app/repository/logs/wrapper.log` indicates a successful server start

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



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