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# IBM: DataPower PowerPack Release Notes

Version 101

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## Overview

Version 101 of the *IBM: DataPower PowerPack* addresses an issue that was causing an error to appear in the system log when SL1 discovered non-IBM DataPower devices.

- **Minimum Required Platform Version:** 8.7.0
- **Support Status:** Beta

This document describes:

- [Pre-installation or pre-upgrade information](#)
- [The installation and upgrade process for the PowerPack](#)
- [The features included in version 101](#)

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## Before You Install or Upgrade

Ensure that you are running version 8.7.0 or later of the ScienceLogic platform before installing or upgrading to the *IBM: DataPower PowerPack* version 101.

**NOTE:** For details on upgrading the ScienceLogic platform, see the appropriate ScienceLogic [Release Notes](#).

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## Installation and Upgrade Process

To install the *IBM: DataPower PowerPack* for the first time or to upgrade from a previous version, perform the following steps:

**TIP:** By default, installing a new version of a PowerPack will overwrite all content in that PowerPack that has already been installed on the target system. You can use the **Enable Selective PowerPack Field Protection** setting in the **Behavior Settings** page (System > Settings > Behavior) to prevent local changes for some commonly customized fields from being overwritten.

**NOTE:** If you are currently using the Dynamic Applications in the *IBM: DataPower PowerPack* to monitor devices, collection errors might occur for one or two polling cycles during the installation of a new version. To prevent collection errors during an upgrade, you can optionally disable collection for monitored devices before performing the following steps and re-enable collection after the upgrade.

1. See the [Before You Install or Upgrade](#) section. If you have not done so already, upgrade your system to the 8.7.0 or later release.
2. Download version 101 of the *IBM: DataPower* PowerPack from the Customer Portal to a local computer.
3. Go to the **PowerPack Manager** page (System > Manage > PowerPacks). Click the Actions menu and choose *Import PowerPack*. When prompted, import version 101 of the PowerPack.
4. After importing the PowerPack, you will be prompted to install the PowerPack. Click the **Install** button to install the PowerPack.
5. For more information about using the PowerPack, see the *Monitoring IBM DataPower Gateways* manual.

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## Included Features

*IBM: DataPower* PowerPack version 101 includes the following features:

- Dynamic Applications to discover, model, and monitor performance metrics and collect configuration data for IBM DataPower systems
- Device Classes for each of the DataPower components that the *IBM: DataPower* PowerPack can monitor
- Event Policies that are triggered when DataPower devices meet certain status criteria
- An "IBM: DataPower" device dashboard that is assigned as the default dashboard for IBM DataPower devices

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## Enhancements and Issues Addressed

The following changes are included in version 101 of the *IBM: DataPower* PowerPack:

- An issue was addressed that was causing an "Error encountered while executing snippet" exception to appear for the "IBM: DataPower Session Count" Dynamic Application when SL1 discovered non-IBM DataPower devices.

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