

# IBM: DataPower SL1 Dashboards PowerPack Release Notes

Version 102

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### Overview

Version 102 of the *IBM*: DataPower SL1 Dashboards PowerPack includes Dashboards that present graphical representations of the configuration data and performance metrics that are collected for *IBM* DataPower devices by the *IBM*: DataPower PowerPack.

**NOTE**: These dashboards are intended for use only in the new SL1 user interface and will not load in the classic ScienceLogic platform user interface.

• Minimum Required SL1 Version: 8.12.1

Minimum Required AP2 Version: 5.155.0-hotfix.8

Minimum Required Widget Components Version: 2.185.0-hotfix.3

• Minimum Required IBM: DataPower PowerPack Version: 101

• Support Status: Beta

This document describes:

- Pre-install information
- The installation process for the PowerPack
- The features included in version 102

## Before You Install

Before installing the *IBM*: DataPower SL1 Dashboards PowerPack version 102, you must first ensure that you are running version 8.12.1 or later of SL1, AP2 version 5.155.0-hotfix.8 or later, and Widget Components version 2.185.0-hotfix.3 or later.

NOTE: For details on upgrading SL1, see the appropriate SL1 Release Notes.

You must also import and install the *IBM*: DataPower PowerPack version 101 or later before installing the *IBM*: DataPower SL1 Dashboards PowerPack version 102.

## Installation Process

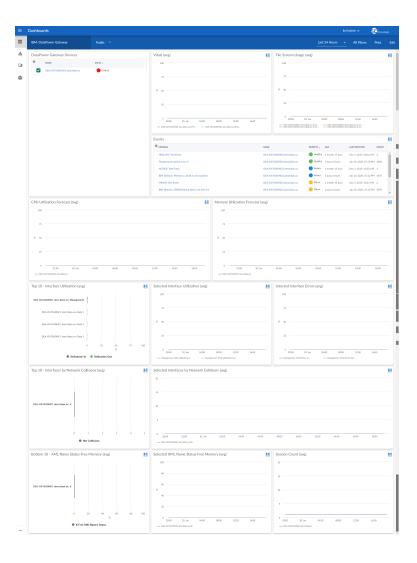
To install version 102 of the IBM: DataPower SL1 Dashboards PowerPack, perform the following steps:

- 1. If you have not done so already, upgrade your SL1 system to the 8.12.1 or later release.
- 2. If you have not done so already, install the IBM: DataPower PowerPack version 101 or greater.
- 3. Download version 102 of the *IBM*: DataPower SL1 Dashboards PowerPack from the Customer Portal to a local computer.
- 4. Go to the **PowerPack Manager** page (System > Manage > PowerPacks). Click the **[Actions]** menu and choose *Import PowerPack*. When prompted, import version 102 of the *IBM*: DataPower SL1 Dashboards PowerPack.
- 5. After importing the PowerPack, you will be prompted to install the PowerPack. Click the **[Install]** button to install the PowerPack.

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## **Included Features**

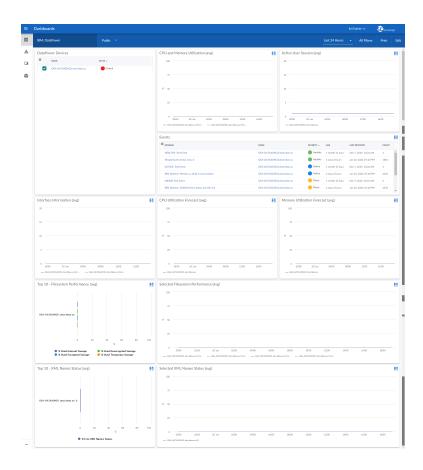
The following dashboards are included in version 102 of the IBM: DataPower SL1 Dashboards PowerPack:



- An "IBM: DataPower Gateway" dashboard, which includes the following widgets that display data about your DataPower Gateway devices:
  - o DataPower Gateway Devices
  - Vitals (avg)
  - o File System Usage (avg)
  - Events
  - CPU Utilization Forecast (avg)
  - Memory Utilization Forecast (avg)
  - o Top 10 Interface Utilization (avg)

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- Selected Interface Utilization (avg)
- Selected Interface Errors (avg)
- Top 10 Interfaces by Network Collisions (avg)
- Selected Interfaces by Network Collisions (avg)
- Bottom 10 XML Name Status Free Memory (avg)
- Selected XML Name Status Free Memory (avg)
- Session Count (avg)



- A "IBM: DataPower" dashboard, which includes the following widgets that display data about your DataPower devices:
  - DataPower Devices
  - CPU and Memory Utilization (avg)
  - Active User Session (avg)
  - Events
  - Interface Information (avg)
  - CPU Utilization Forecast (avg)

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- Memory Utilization Forecast (avg)
- o Top 10 XML Names Status (avg)
- o Selected XML Names Status (avg)
- o Top 10 Filesystem Performance (avg)
- o Selected Filesystem Performance (avg)

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