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# F5 BIG-IP PowerPack Release Notes

Version 102

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## Overview

Version 102 of the F5 BIG-IP PowerPack addresses an issue with collection object formula processing.

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

This document describes:

- [Pre-install or pre-upgrade information](#)
- [The installation process for the PowerPack](#)
- [The features included in version 102](#)
- [The enhancements and issues addressed in version 102](#)
- [The known issues in Version 102](#)

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## Before You Install or Upgrade

Ensure that you are running SL1 system version 8.7.0 or later before installing the *F5 BIG-IP* PowerPack version 102.

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

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## Installation or Upgrade Process

To install version 102 of the F5 BIG-IP PowerPack, perform the following steps:

1. Familiarize yourself with the [Known Issues](#) for this release.
2. If you have not done so already, upgrade your system to the 8.7.0 or later release.
3. Download version 102 of the F5 BIG-IP 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 F5 BIG-IP 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 features are included in version 102 of the F5 BIG-IP PowerPack:

- Dynamic Applications that collect configuration and performance data about F5 BIG-IP devices.
- An SNMP credential template.
- Device classes for all F5 BIG-IP devices are included in the PowerPack.
- Event policies that are triggered when F5 BIG-IP devices meet certain status criteria.

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## Enhancements and Issues Addressed

The following changes are included in version 102 of the F5 BIG-IP PowerPack:

- An issue was addressed in the "F5 BIG-IP: vCMP VM Configuration" Dynamic Application with collection object formula processing.

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## Known Issues

The following issues in SL1 affect the F5 BIG-IP PowerPack:

- The F5 BIG-IP PowerPack is not backwards compatible for deprecated OIDs. If you are using a system that is outdated, it may fail to collect some data.
- There is no maximum threshold for number of F5 components. Collectors should be able to handle up to 3500 components but discovering more than 3500 components would slow the system significantly.

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