



Google Cloud Platform *BETA* PowerPack Release Notes

Version 102

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Overview

Version 102 of the *Google Cloud Platform *BETA** PowerPack addresses an issue in which the PowerPack was unable to create its own virtual environment when it was installed with other PowerPacks that use a specific Python library.

- **Minimum Required SL1 Version:** 8.10.2
- **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 102](#)
- [The enhancements and issues addressed in version 102](#)

Before You Install

Ensure that you are running SL1 version 8.10.2 or later before installing the *Google Cloud Platform *BETA** PowerPack version 102.

NOTE: For details on upgrading SL1, see the appropriate SL1 [Release Notes](#).

Installing Google Cloud Platform *BETA* PowerPack version 102

NOTE: ScienceLogic does not recommend using version 101 of the *Google Cloud Platform *BETA** PowerPack because of installation and collection issues which can arise in some system configurations. When upgrading from version 100 to later versions, ScienceLogic recommends that you delete your previously discovered Google Cloud devices as well as version 100 of the PPowerPack, and then install version 102 or later. This is because the collections and devices present in version 100 is not compatible with later releases.

To install the *Google Cloud Platform *BETA** PowerPack for the first time, perform the following steps:

1. See the [Before You Install](#) section. If you have not done so already, upgrade your SL1 system to the 8.10.2 or later release.
2. Download version 102 of the *Google Cloud Platform *BETA** 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 102 of the *Google Cloud Platform *BETA** PowerPack.
4. After importing the PowerPack, you will be prompted to install the PowerPack. Click the **[Install]** button to install the PowerPack.
5. See the manual *Monitoring Google Cloud Platform* for instructions on using the new PowerPack.

Included Features

*Google Cloud Platform *BETA** PowerPack version 102 includes the following features:

- Dynamic Applications that discover and monitor GCP devices
- Device Classes for each type of GCP device that SL1 monitors, plus Device Classes for each Region and Zone the PowerPack supports
- Event Policies that are triggered when GCP devices meet certain status criteria
- A sample Credential that you can use to create SOAP/XML credentials to monitor GCP devices
- The ScienceLogic Libraries that are utilized by this PowerPack:
 - content
 - cryptography
 - PyJWT
 - silo_apps
 - silo_core
 - silo_core_rest
 - silo_credentials
 - silo_gcp_rest

Enhancements and Issues Addressed

The following enhancements and addressed issues are included in version 102 of the *Google Cloud Platform *BETA** PowerPack:

- This version of the PowerPack addresses an issue in which the PowerPack was unable to create its own virtual environment when it was installed with other PowerPacks that use the `py_directory` library `silos_credentials==1.0.16`.

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