# Puppet Agent Data Collector

**Cloud Insights** 

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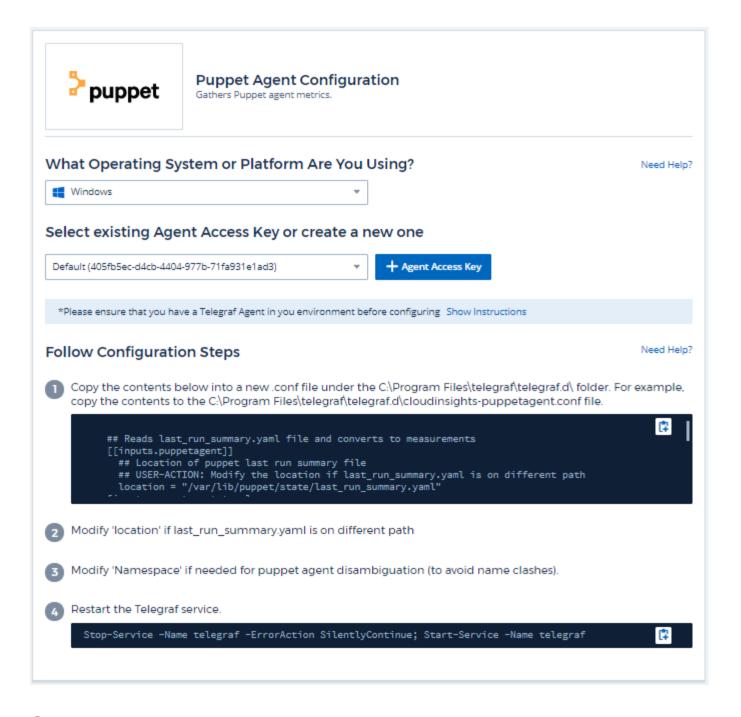
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## **Puppet Agent Data Collector**

Cloud Insights uses this data collector to gather metrics from Puppet Agent.

### **Installation**

- 1. From Admin > Data Collectors, click +Data Collector. Under Services, choose Puppet.
  - Select the Operating System or Platform on which the Telegraf agent is installed.
- 2. If you haven't already installed an Agent for collection, or you wish to install an Agent for a different Operating System or Platform, click *Show Instructions* to expand the Agent installation instructions.
- 3. Select the Agent Access Key for use with this data collector. You can add a new Agent Access Key by clicking the + **Agent Access Key** button. Best practice: Use a different Agent Access Key only when you want to group data collectors, for example, by OS/Platform.
- 4. Follow the configuration steps to configure the data collector. The instructions vary depending on the type of Operating System or Platform you are using to collect data.



## Setup

Information may be found in the Puppet documentation

### **Objects and Counters**

The following objects and their counters are collected:

Object:	Identifiers:	Attributes:	Datapoints:	
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Puppet Agent	Namespace	Node Name	Changes Total
	Node UUID	Location	Events Failure
		Node IP	Events Success
		Version Configstring	Events Total
		Version Puppet	Resources Changed
			Resources Failed
			Resources Failed To
			Restart
			Resources Outofsync
			Resources Restarted
			Resources Scheduled
			Resources Skipped
			Resources Total
			Time Anchor
			Time Configretrieval
			Time Cron
			Time Exec
			Time File
			Time Filebucket
			Time Lastrun
			Time Package
			Time Schedule
			Time Service
			Time Sshauthorizedkey
			Time Total
			Time User

# **Troubleshooting**

Additional information may be found from the Support page.

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