# **Telegraf Integration Data**

**Cloud Insights** 

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### **Telegraf Integration Data**

The Cloud Insights Telegraf data collectors are powerful tools for gathering sourcereported metrics from your data sources.

Cloud Insights provides different transform options for metrics collected using Telegraf. When adding these metrics to a widget, you are presented with a drop-down giving the transform choices:

#### None

Data is displayed as is, with no manipulation.

#### Rate

Current value divided by the time range since the previous observation.

#### **Cumulative**

The accumulation of the sum of previous values and the current value.

#### Delta

The difference between the previous observation value and the current value.

#### Delta rate

Delta value divided by the time range since the previous observation.

#### **Cumulative Rate**

Cumulative value divided by the time range since the previous observation.

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