



# Telegraf Integration Data

## Cloud Insights

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# Telegraf Integration Data

The Cloud Insights Telegraf data collectors are powerful tools for gathering source-reported 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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