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Splunk SPLK-4001

Splunk O11y Cloud Certified Metrics User

Questions & Answers PDF
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Splunk O11y Cloud Certified Metrics User Sample Questions (Q13-Q18):

NEW QUESTION # 13

Which analytic function can be used to discover peak page visits for a site over the last day?

- A. Maximum: Transformation (24h)
- B. Lag: (24h)
- C. Maximum: Aggregation (Id)
- D. Count: (Id)

Answer: A

Explanation:

Explanation

According to the Splunk Observability Cloud documentation¹, the maximum function is an analytic function that returns the highest value of a metric or a dimension over a specified time interval. The maximum function can be used as a transformation or an aggregation. A transformation applies the function to each metric time series (MTS) individually, while an aggregation applies the function to all MTS and returns a single value. For example, to discover the peak page visits for a site over the last day, you can use the following SignalFlow code:

```
maximum(24h, counters("page.visits"))
```

This will return the highest value of the page.visits counter metric for each MTS over the last 24 hours. You can then use a chart to visualize the results and identify the peak page visits for each MTS.

NEW QUESTION # 14

Which of the following are correct ports for the specified components in the OpenTelemetry Collector?

- A. gRPC (6831), SignalFx (4317), Fluentd (9080)
- B. gRPC (4317), SignalFx (9080), Fluentd (8006)
- C. gRPC (4459), SignalFx (9166), Fluentd (8956)
- D. gRPC (4000), SignalFx (9943), Fluentd (6060)

Answer: B

Explanation:

The correct answer is D. gRPC (4317), SignalFx (9080), Fluentd (8006).

According to the web search results, these are the default ports for the corresponding components in the OpenTelemetry Collector. You can verify this by looking at the table of exposed ports and endpoints in the first result¹. You can also see the agent and gateway configuration files in the same result for more details.

1: <https://docs.splunk.com/observability/gdi/opentelemetry/exposed-endpoints.html>

NEW QUESTION # 15

Given that the metric demo.trans.count is being sent at a 10 second native resolution, which of the following is an accurate description of the data markers displayed in the chart below?



- A. Each data marker represents the sum of API calls in the hour leading up to the data marker.
- B. Each data marker represents the average of the sum of datapoints over the last minute, averaged over the hour.
- C. Each data marker represents the 10 second delta between counter values.
- D. Each data marker represents the average hourly rate of API calls.

Answer: A

Explanation:

The correct answer is D. Each data marker represents the sum of API calls in the hour leading up to the data marker.

The metric `demo.trans.count` is a cumulative counter metric, which means that it represents the total number of API calls since the start of the measurement. A cumulative counter metric can be used to measure the rate of change or the sum of events over a time period¹ The chart below shows the metric `demo.trans.count` with a one-hour rollup and a line chart type. A rollup is a way to aggregate data points over a specified time interval, such as one hour, to reduce the number of data points displayed on a chart. A line chart type connects the data points with a line to show the trend of the metric over time² Each data marker on the chart represents the sum of API calls in the hour leading up to the data marker. This is because the rollup function for cumulative counter metrics is `sum` by default, which means that it adds up all the data points in each time interval. For example, the data marker at 10:00 AM shows the sum of API calls from 9:00 AM to 10:00 AM³ To learn more about how to use metrics and charts in Splunk Observability Cloud, you can refer to these documentations¹²³.

1: <https://docs.splunk.com/Observability/gdi/metrics/metrics.html#Metric-types> 2:

<https://docs.splunk.com/Observability/gdi/metrics/charts.html#Data-resolution-and-rollups-in-charts> 3:

<https://docs.splunk.com/Observability/gdi/metrics/charts.html#Rollup-functions-for-metric-types>

NEW QUESTION # 16

A DevOps engineer wants to determine if the latency their application experiences is growing faster after a new software release a week ago. They have already created two plot lines, A and B, that represent the current latency and the latency a week ago, respectively. How can the engineer use these two plot lines to determine the rate of change in latency?

- A. Create a plot C using the formula $(A/B-1)$ and add a scale: 100 function to express the rate of change as a percentage.
- B. Create a temporary plot by clicking the Change% button in the upper-right corner of the plot showing lines A and B.
- C. Create a plot C using the formula $(A-B)$ and add a scale:percent function to express the rate of change as a percentage.
- D. Create a temporary plot by dragging items A and B into the Analytics Explorer window.

Answer: A

Explanation:

The correct answer is C. Create a plot C using the formula $(A/B-1)$ and add a scale: 100 function to express the rate of change as a percentage.

To calculate the rate of change in latency, you need to compare the current latency (plot A) with the latency a week ago (plot B). One way to do this is to use the formula $(A/B-1)$, which gives you the ratio of the current latency to the previous latency minus one. This ratio represents how much the current latency has increased or decreased relative to the previous latency. For example, if the current latency is 200 ms and the previous latency is 100 ms, then the ratio is $(200/100-1) = 1$, which means the current latency is 100% higher than the previous latency¹ To express the rate of change as a percentage, you need to multiply the ratio by 100. You can do this by adding a scale: 100 function to the formula. This function scales the values of the plot by a factor of 100. For example, if the ratio is 1, then the scaled value is 100%² To create a plot C using the formula $(A/B-1)$ and add a scale: 100 function, you need to follow these steps:

Select plot A and plot B from the Metric Finder.

Click on Add Analytics and choose Formula from the list of functions.

In the Formula window, enter $(A/B-1)$ as the formula and click Apply.

Click on Add Analytics again and choose Scale from the list of functions.

In the Scale window, enter 100 as the factor and click Apply.

You should see a new plot C that shows the rate of change in latency as a percentage.

To learn more about how to use formulas and scale functions in Splunk Observability Cloud, you can refer to these documentations³⁴.

1: <https://www.mathsisfun.com/numbers/percentage-change.html> 2:

<https://docs.splunk.com/Observability/gdi/metrics/analytics.html#Scale> 3:

<https://docs.splunk.com/Observability/gdi/metrics/analytics.html#Formula> 4:

<https://docs.splunk.com/Observability/gdi/metrics/analytics.html#Scale>

NEW QUESTION # 17

A customer is sending data from a machine that is over-utilized. Because of a lack of system resources, datapoints from this machine are often delayed by up to 10 minutes. Which setting can be modified in a detector to prevent alerts from firing before the datapoints arrive?

- A. Latency
- **B. Max Delay**
- C. Extrapolation Policy
- D. Duration

Answer: B

Explanation:

Explanation

The correct answer is A. Max Delay.

Max Delay is a parameter that specifies the maximum amount of time that the analytics engine can wait for data to arrive for a specific detector. For example, if Max Delay is set to 10 minutes, the detector will wait for only a maximum of 10 minutes even if some data points have not arrived. By default, Max Delay is set to Auto, allowing the analytics engine to determine the appropriate amount of time to wait for data points. In this case, since the customer knows that the data from the over-utilized machine can be delayed by up to 10 minutes, they can modify the Max Delay setting for the detector to 10 minutes. This will prevent the detector from firing alerts before the data points arrive, and avoid false positives or missing data. To learn more about how to use Max Delay in Splunk Observability Cloud, you can refer to this documentation.

1: <https://docs.splunk.com/observability/alerts-detectors-notifications/detector-options.html#Max-Delay>

NEW QUESTION # 18

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