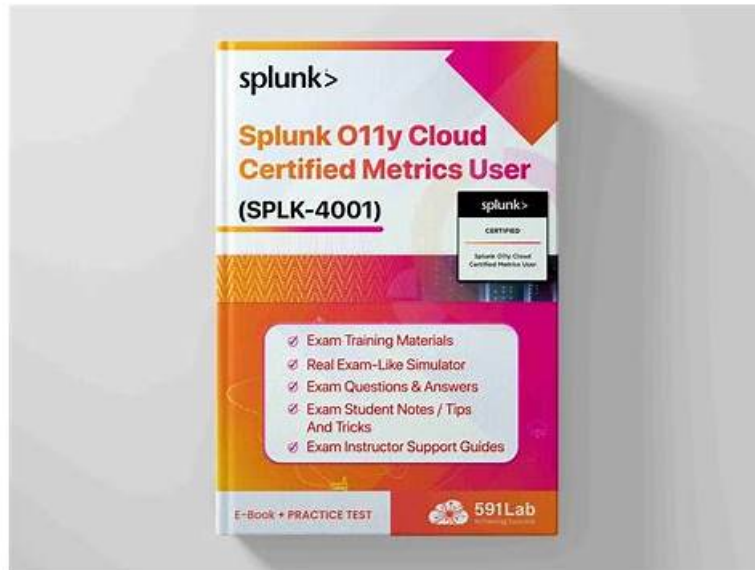


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Splunk O11y Cloud Certified Metrics User Sample Questions (Q55-Q60):

NEW QUESTION # 55

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 10 second delta between counter values.
- 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 average hourly rate of API calls.
- D. Each data marker represents the sum of API calls in the hour leading up to the data marker.

Answer: D

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 # 56

The alert recipients tab specifies where notification messages should be sent when alerts are triggered or cleared. Which of the below options can be used? (select all that apply)

- A. Invoke a webhook URL.
- B. Send to email addresses.
- C. Export to CSV.
- D. Send an SMS message.

Answer: A,B,D

Explanation:

The alert recipients tab specifies where notification messages should be sent when alerts are triggered or cleared. The options that can be used are:

Invoke a webhook URL. This option allows you to send a HTTP POST request to a custom URL that can perform various actions based on the alert information. For example, you can use a webhook to create a ticket in a service desk system, post a message to a chat channel, or trigger another workflow¹ Send an SMS message. This option allows you to send a text message to one or more phone numbers when an alert is triggered or cleared. You can customize the message content and format using variables and templates² Send to email addresses. This option allows you to send an email notification to one or more recipients when an alert is triggered or cleared. You can customize the email subject, body, and attachments using variables and templates. You can also include information from search results, the search job, and alert triggering in the email³ Therefore, the correct answer is A, C, and D.

1: <https://docs.splunk.com/Documentation/Splunk/latest/Alert/Webhooks> 2:

<https://docs.splunk.com/Documentation/Splunk/latest/Alert/SMSnotification> 3:

NEW QUESTION # 57

What Pod conditions does the Analyzer panel in Kubernetes Navigator monitor? (select all that apply)

- A. Pending
- B. Failed
- C. Not Scheduled
- D. Unknown

Answer: A,B,C,D

Explanation:

The Pod conditions that the Analyzer panel in Kubernetes Navigator monitors are:

Not Scheduled: This condition indicates that the Pod has not been assigned to a Node yet. This could be due to insufficient resources, node affinity, or other scheduling constraints¹ Unknown: This condition indicates that the Pod status could not be obtained or is not known by the system. This could be due to communication errors, node failures, or other unexpected situations¹

Failed: This condition indicates that the Pod has terminated in a failure state. This could be due to errors in the application code, container configuration, or external factors¹ Pending: This condition indicates that the Pod has been accepted by the system, but one or more of its containers has not been created or started yet. This could be due to image pulling, volume mounting, or network issues¹ Therefore, the correct answer is A, B, C, and D.

To learn more about how to use the Analyzer panel in Kubernetes Navigator, you can refer to this documentation².

1: <https://kubernetes.io/docs/concepts/workloads/pods/pod-lifecycle/#pod-phase> 2:

<https://docs.splunk.com/observability/infrastructure/monitor/k8s-nav.html#Analyzer-panel>

NEW QUESTION # 58

Which of the following is optional, but highly recommended to include in a datapoint?

- A. Metric name
- B. Timestamp
- C. Metric type
- D. Value

Answer: C

Explanation:

The correct answer is D. Metric type.

A metric type is an optional, but highly recommended field that specifies the kind of measurement that a datapoint represents. For example, a metric type can be gauge, counter, cumulative counter, or histogram. A metric type helps Splunk Observability Cloud to interpret and display the data correctly¹ To learn more about how to send metrics to Splunk Observability Cloud, you can refer to this documentation².

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

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

NEW QUESTION # 59

Which of the following is optional, but highly recommended to include in a datapoint?

- A. Metric name
- B. Timestamp
- C. Metric type
- D. Value

Answer: C

Explanation:

Explanation

The correct answer is D. Metric type.

A metric type is an optional, but highly recommended field that specifies the kind of measurement that a datapoint represents. For

