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Splunk SPLK-4001: Splunk O11y Cloud Certified Metrics User exam is a certification exam that assesses the knowledge and skills of individuals in working with metrics data in the Splunk platform. SPLK-4001 Exam is designed to validate the skills of individuals who are responsible for monitoring and analyzing metrics data in Splunk Cloud environments. Splunk O11y Cloud Certified Metrics User certification is ideal for individuals who want to demonstrate their expertise in using the Splunk platform for monitoring and analyzing metrics data.

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## Splunk O11y Cloud Certified Metrics User Sample Questions (Q26-Q31):

### NEW QUESTION # 26

To smooth a very spiky cpu.utilization metric, what is the correct analytic function to better see if the cpu. utilization for servers is trending up over time?

- A. Mean (by host)
- B. Rate/Sec
- C. Mean (Transformation)
- D. Median

Answer: C

Explanation:

The correct answer is D. Mean (Transformation).

According to the web search results, a mean transformation is an analytic function that returns the average value of a metric or a dimension over a specified time interval<sup>1</sup>. A mean transformation can be used to smooth a very spiky metric, such as `cpu.utilization`, by reducing the impact of outliers and noise. A mean transformation can also help to see if the metric is trending up or down over time, by showing the general direction of the average value. For example, to smooth the `cpu.utilization` metric and see if it is trending up over time, you can use the following SignalFlow code:

```
mean(1h, counters("cpu.utilization"))
```

This will return the average value of the `cpu.utilization` counter metric for each metric time series (MTS) over the last hour. You can then use a chart to visualize the results and compare the mean values across different MTS.

Option A is incorrect because `rate/sec` is not an analytic function, but rather a rollout function that returns the rate of change of data points in the MTS reporting interval<sup>1</sup>. `Rate/sec` can be used to convert cumulative counter metrics into counter metrics, but it does not smooth or trend a metric. Option B is incorrect because `median` is not an analytic function, but rather an aggregation function that returns the middle value of a metric or a dimension over the entire time range<sup>1</sup>. `Median` can be used to find the typical value of a metric, but it does not smooth or trend a metric. Option C is incorrect because `mean (by host)` is not an analytic function, but rather an aggregation function that returns the average value of a metric or a dimension across all MTS with the same host dimension<sup>1</sup>.

`Mean (by host)` can be used to compare the performance of different hosts, but it does not smooth or trend a metric.

`Mean (Transformation)` is an analytic function that allows you to smooth a very spiky metric by applying a moving average over a specified time window. This can help you see the general trend of the metric over time, without being distracted by the short-term fluctuations<sup>1</sup>. To use `Mean (Transformation)` on a `cpu.utilization` metric, you need to select the metric from the Metric Finder, then click on Add Analytics and choose `Mean (Transformation)` from the list of functions. You can then specify the time window for the moving average, such as 5 minutes, 15 minutes, or 1 hour. You can also group the metric by host or any other dimension to compare the smoothed values across different servers<sup>2</sup>. To learn more about how to use `Mean (Transformation)` and other analytic functions in Splunk Observability Cloud, you can refer to this documentation<sup>2</sup>.

1: <https://docs.splunk.com/Observability/gdi/metrics/analytics.html#Mean-Transformation> 2:

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

#### NEW QUESTION # 27

With exceptions for transformations or timeshifts, at what resolution do detectors operate?

- A. Native resolution
- B. 10 seconds
- C. The resolution of the dashboard
- D. The resolution of the chart

**Answer: A**

Explanation:

According to the Splunk Observability Cloud documentation<sup>1</sup>, detectors operate at the native resolution of the metric or dimension that they monitor, with some exceptions for transformations or timeshifts. The native resolution is the frequency at which the data points are reported by the source. For example, if a metric is reported every 10 seconds, the detector will evaluate the metric every 10 seconds. The native resolution ensures that the detector uses the most granular and accurate data available for alerting.

#### NEW QUESTION # 28

A customer has a very dynamic infrastructure. During every deployment, all existing instances are destroyed, and new ones are created. Given this deployment model, how should a detector be created that will not send false notifications of instances being down?

- A. Create the detector. Select Alert settings, then select Auto-Clear Alerts and enter an appropriate time period.
- B. Create the detector. Select Alert settings, then select Ephemeral Infrastructure and enter the expected lifetime of an instance.
- C. Check the Ephemeral checkbox when creating the detector.
- D. Check the Dynamic checkbox when creating the detector.

**Answer: B**

Explanation:

Explanation

According to the web search results, ephemeral infrastructure is a term that describes instances that are auto-scaled up or down, or

are brought up with new code versions and discarded or recycled when the next code version is deployed<sup>1</sup>. Splunk Observability Cloud has a feature that allows you to create detectors for ephemeral infrastructure without sending false notifications of instances being down<sup>2</sup>. To use this feature, you need to do the following steps:

Create the detector as usual, by selecting the metric or dimension that you want to monitor and alert on, and choosing the alert condition and severity level.

Select Alert settings, then select Ephemeral Infrastructure. This will enable a special mode for the detector that will automatically clear alerts for instances that are expected to be terminated.

Enter the expected lifetime of an instance in minutes. This is the maximum amount of time that an instance is expected to live before being replaced by a new one. For example, if your instances are replaced every hour, you can enter 60 minutes as the expected lifetime.

Save the detector and activate it.

With this feature, the detector will only trigger alerts when an instance stops reporting a metric unexpectedly, based on its expected lifetime. If an instance stops reporting a metric within its expected lifetime, the detector will assume that it was terminated on purpose and will not trigger an alert. Therefore, option B is correct.

### NEW QUESTION # 29

When installing OpenTelemetry Collector, which error message is indicative that there is a misconfigured realm or access token?

- A. 404 (NOT FOUND)
- B. 403 (NOT ALLOWED)
- C. 503 (SERVICE UNREACHABLE)
- **D. 401 (UNAUTHORIZED)**

**Answer: D**

Explanation:

The correct answer is C. 401 (UNAUTHORIZED).

According to the web search results, a 401 (UNAUTHORIZED) error message is indicative that there is a misconfigured realm or access token when installing OpenTelemetry Collector<sup>1</sup>. A 401 (UNAUTHORIZED) error message means that the request was not authorized by the server due to invalid credentials. A realm is a parameter that specifies the scope of protection for a resource, such as a Splunk Observability Cloud endpoint. An access token is a credential that grants access to a resource, such as a Splunk Observability Cloud API. If the realm or the access token is misconfigured, the request to install OpenTelemetry Collector will be rejected by the server with a 401 (UNAUTHORIZED) error message.

Option A is incorrect because a 403 (NOT ALLOWED) error message is not indicative that there is a misconfigured realm or access token when installing OpenTelemetry Collector. A 403 (NOT ALLOWED) error message means that the request was authorized by the server but not allowed due to insufficient permissions. Option B is incorrect because a 404 (NOT FOUND) error message is not indicative that there is a misconfigured realm or access token when installing OpenTelemetry Collector. A 404 (NOT FOUND) error message means that the request was not found by the server due to an invalid URL or resource. Option D is incorrect because a 503 (SERVICE UNREACHABLE) error message is not indicative that there is a misconfigured realm or access token when installing OpenTelemetry Collector. A 503 (SERVICE UNREACHABLE) error message means that the server was unable to handle the request due to temporary overload or maintenance.

### NEW QUESTION # 30

A customer wants to share a collection of charts with their entire SRE organization. What feature of Splunk Observability Cloud makes this possible?

- A. Public dashboards
- **B. Dashboard groups**
- C. Shared charts
- D. Chart exporter

**Answer: B**

Explanation:

Explanation

According to the web search results, dashboard groups are a feature of Splunk Observability Cloud that allows you to organize and share dashboards with other users in your organization<sup>1</sup>. You can create dashboard groups based on different criteria, such as service, team, role, or topic. You can also set permissions for each dashboard group, such as who can view, edit, or manage the dashboards in the group. Dashboard groups make it possible to share a collection of charts with your entire SRE organization, or

any other group of users that you want to collaborate with.

## NEW QUESTION # 31

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