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using the Splunk platform for monitoring and analyzing metrics in cloud-based environments. Splunk O11y Cloud Certified Metrics User certification can help you stand out in a competitive job market, advance your career, and demonstrate your proficiency in using this powerful tool. If you are interested in pursuing a career in IT, then the Splunk SPLK-4001 Certification is definitely worth considering.

## Splunk O11y Cloud Certified Metrics User Sample Questions (Q37-Q42):

### NEW QUESTION # 37

A customer has a large population of servers. They want to identify the servers where utilization has increased the most since last week. Which analytics function is needed to achieve this?

- A. Sum transformation
- B. Rate
- C. Standard deviation
- D. **Timeshift**

### Answer: D

Explanation:

Explanation

The correct answer is C. Timeshift.

According to the Splunk Observability Cloud documentation<sup>1</sup>, timeshift is an analytic function that allows you to compare the current value of a metric with its value at a previous time interval, such as an hour ago or a week ago. You can use the timeshift function to measure the change in a metric over time and identify trends, anomalies, or patterns. For example, to identify the servers where utilization has increased the most since last week, you can use the following SignalFlow code:

```
timeshift(1w, counters("server.utilization"))
```

This will return the value of the server.utilization counter metric for each server one week ago. You can then subtract this value from the current value of the same metric to get the difference in utilization. You can also use a chart to visualize the results and sort them by the highest difference in utilization.

### NEW QUESTION # 38

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. Check the Dynamic checkbox when creating the detector.
- C. Check the Ephemeral checkbox when creating the detector.
- D. **Create the detector. Select Alert settings, then select Ephemeral Infrastructure and enter the expected lifetime of an instance.**

### Answer: D

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 # 39

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

**Answer: D**

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<sup>1</sup>. 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<sup>1</sup>. To learn more about how to use Max Delay in Splunk Observability Cloud, you can refer to this documentation<sup>1</sup>.

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

### NEW QUESTION # 40

A customer deals with a holiday rush of traffic during November each year, but does not want to be flooded with alerts when this happens. The increase in traffic is expected and consistent each year. Which detector condition should be used when creating a detector for this data?

- A. Calendar Window
- B. **Historical Anomaly**
- C. Static Threshold
- D. Outlier Detection

**Answer: B**

Explanation:

Explanation

historical anomaly is a detector condition that allows you to trigger an alert when a signal deviates from its historical pattern<sup>1</sup>.

Historical anomaly uses machine learning to learn the normal behavior of a signal based on its past data, and then compares the current value of the signal with the expected value based on the learned pattern<sup>1</sup>. You can use historical anomaly to detect unusual changes in a signal that are not explained by seasonality, trends, or cycles<sup>1</sup>.

Historical anomaly is suitable for creating a detector for the customer's data, because it can account for the expected and consistent increase in traffic during November each year. Historical anomaly can learn that the traffic pattern has a seasonal component that peaks in November, and then adjust the expected value of the traffic accordingly<sup>1</sup>. This way, historical anomaly can avoid triggering alerts when the traffic increases in November, as this is not an anomaly, but rather a normal variation. However, historical anomaly can still trigger alerts when the traffic deviates from the historical pattern in other ways, such as if it drops significantly or spikes unexpectedly<sup>1</sup>.

### NEW QUESTION # 41

An SRE creates an event feed chart in a dashboard that shows a list of events that meet criteria they specify. Which of the following should they include? (select all that apply)

- A. Events created when a detector triggers an alert.
- B. Custom events that have been sent in from an external source.
- C. Random alerts from active detectors.
- D. **Events created when a detector clears an alert.**

## Answer: A,B,D

### Explanation:

According to the web search results1, an event feed chart is a type of chart that shows a list of events that meet criteria you specify. An event feed chart can display one or more event types depending on how you specify the criteria. The event types that you can include in an event feed chart are:

Custom events that have been sent in from an external source: These are events that you have created or received from a third-party service or tool, such as AWS CloudWatch, GitHub, Jenkins, or PagerDuty. You can send custom events to Splunk Observability Cloud using the API or the Event Ingest Service.

Events created when a detector triggers or clears an alert: These are events that are automatically generated by Splunk Observability Cloud when a detector evaluates a metric or dimension and finds that it meets the alert condition or returns to normal. You can create detectors to monitor and alert on various metrics and dimensions using the UI or the API.

Therefore, option A, B, and D are correct.

## NEW QUESTION # 42

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