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Passing the Splunk SPLK-4001 exam at first attempt is a goal that many candidates strive for. However, some of them think that good Splunk O11y Cloud Certified Metrics User (SPLK-4001) study material is not important, but this is not true. The right SPLK-4001 preparation material is crucial for success in the exam. And applicants who don’t find updated Splunk SPLK-4001 prep material ultimately fail in the real examination and waste money. That's why ExamsTorrent offers actual Splunk SPLK-4001 exam questions to help candidates pass the exam and save their resources.

The SPLK-4001 Exam is aimed at professionals who have a deep understanding of cloud infrastructure and are looking to expand their skills in metrics analysis and monitoring. Candidates should have prior experience working with Splunk and should be familiar with concepts such as data ingestion, dashboards, and alerts. Additionally, a solid grasp of programming languages such as Python or JavaScript is recommended.

Splunk O11y Cloud Certified Metrics User Sample Questions (Q38-Q43):

NEW QUESTION # 38
The built-in Kubernetes Navigator includes which of the following?

- A. Map, Nodes, Workloads, Node Detail, Workload Detail, Pod Detail, Container Detail
- B. Map, Clusters, Workloads, Node Detail, Workload Detail, Pod Detail, Container Detail
- C. Map, Nodes, Workloads, Node Detail, Workload Detail, Group Detail, Container Detail
- D. Map, Nodes, Processors, Node Detail, Workload Detail, Pod Detail, Container Detail

Answer: A

Explanation:
The correct answer is D. Map, Nodes, Workloads, Node Detail, Workload Detail, Pod Detail, Container Detail.
The built-in Kubernetes Navigator is a feature of Splunk Observability Cloud that provides a comprehensive and intuitive way to monitor the performance and health of Kubernetes environments. It includes the following views:
Map: A graphical representation of the Kubernetes cluster topology, showing the relationships and dependencies among nodes, pods, containers, and services. You can use the map to quickly identify and troubleshoot issues in your cluster1 Nodes: A tabular view of all the nodes in your cluster, showing key metrics such as CPU utilization, memory usage, disk usage, and network traffic. You can use the nodes view to compare and analyze the performance of different nodes1 Workloads: A tabular view of all the workloads in your cluster, showing key metrics such as CPU utilization, memory usage, network traffic, and error rate. You can use the workloads view to compare and analyze the performance of different workloads, such as deployments, stateful sets, daemon sets, or jobs1 Node Detail: A detailed view of a specific node in your cluster, showing key metrics and charts for CPU utilization, memory usage, disk usage, network traffic, and pod count. You can also see the list of pods running on the node and their status. You can use the node detail view to drill down into the performance of a single node2 Workload Detail: A detailed view of a specific workload in your cluster, showing key metrics and charts for CPU utilization, memory usage, network traffic, error rate, and pod count. You can also see the list of pods belonging to the workload and their status. You can use the workload detail view to drill down into the performance of a single workload2 Pod Detail: A detailed view of a specific pod in your cluster, showing key metrics and charts for CPU utilization, memory usage, network traffic, error rate, and container count. You can also see the list of containers within the pod and their status. You can use the pod detail view to drill down into the performance of a single pod2 Container Detail: A detailed view of a specific container in your cluster, showing key metrics and charts for CPU utilization, memory usage, network traffic, error rate, and log events. You can use the container detail view to drill down into the performance of a single container2 To learn more about how to use Kubernetes Navigator in Splunk Observability Cloud, you can refer to this documentation3.
1: https://docs.splunk.com/observability/infrastructure/monitor/k8s-nav.html#Kubernetes-Navigator 2: https://docs.splunk.com/observability/infrastructure/monitor/k8s-nav.html#Detail-pages 3: https://docs.splunk.com/observability/infrastructure/monitor/k8s-nav.html

NEW QUESTION # 39
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. Standard deviation
- B. Timeshift
- C. Rate
- D. Sum transformation

Answer: B

Explanation:
Explanation
The correct answer is C. Timeshift.
According to the Splunk Observability Cloud documentation1, 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 # 40
Which of the following is optional, but highly recommended to include in a datapoint?

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

Answer: D

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 # 41
What are the best practices for creating detectors? (select all that apply)

- A. View detector in a chart.
- B. Have a consistent value.
- C. View data at highest resolution.
- D. Have a consistent type of measurement.

Answer: A,B,C,D

Explanation:
Explanation
The best practices for creating detectors are:
View data at highest resolution. This helps to avoid missing important signals or patterns in the data that could indicate anomalies or issues1 Have a consistent value. This means that the metric or dimension used for detection should have a clear and stable meaning across different sources, contexts, and time periods. For example, avoid using metrics that are affected by changes in configuration, sampling, or aggregation2 View detector in a chart. This helps to visualize the data and the detector logic, as well as to identify any false positives or negatives. It also allows to adjust the detector parameters and thresholds based on the data distribution and behavior3 Have a consistent type of measurement. This means that the metric or dimension used for detection should have the same unit and scale across different sources, contexts, and time periods. For example, avoid mixing bytes and bits, or seconds and milliseconds.
1: https://docs.splunk.com/Observability/gdi/metrics/detectors.html#Best-practices-for-detectors 2:
https://docs.splunk.com/Observability/gdi/metrics/detectors.html#Best-practices-for-detectors 3:
https://docs.splunk.com/Observability/gdi/metrics/detectors.html#View-detector-in-a-chart :
https://docs.splunk.com/Observability/gdi/metrics/detectors.html#Best-practices-for-detectors

NEW QUESTION # 42
For which types of charts can individual plot visualization be set?

- A. Histogram, Line, Column
- B. Bar, Area, Column
- C. Line, Area, Column
- D. Line, Bar, Column

Answer: C

Explanation:
Explanation
The correct answer is C. Line, Area, Column.

For line, area, and column charts, you can set the individual plot visualization to change the appearance of each plot in the chart. For example, you can change the color, shape, size, or style of the lines, areas, or columns. You can also change the rollup function, data resolution, or y-axis scale for each plot1 To set the individual plot visualization for line, area, and column charts, you need to select the chart from the Metric Finder, then click on Plot Chart Options and choose Individual Plot Visualization from the list of options. You can then customize each plot according to your preferences2 To learn more about how to use individual plot visualization in Splunk Observability Cloud, you can refer to this documentation2.
1: https://docs.splunk.com/Observability/gdi/metrics/charts.html#Individual-plot-visualization 2: https://docs.splunk.com/Observability/gdi/metrics/charts.html#Set-individual-plot-visualization

NEW QUESTION # 43
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Our top priority is to help every customer in cracking the Splunk O11y Cloud Certified Metrics User (SPLK-4001) test. Therefore, we have created these formats so that every applicant can prepare successfully for the SPLK-4001 exam on the first attempt. We are aware that the cost for the registration of the Splunk SPLK-4001 examination is not what everyone can pay. After paying the hefty SPLK-4001 test registration fee, applicants usually run on a tight budget. This is why ExamsTorrent provides you with the SPLK-4001 real questions with up to 90 days of free updates.