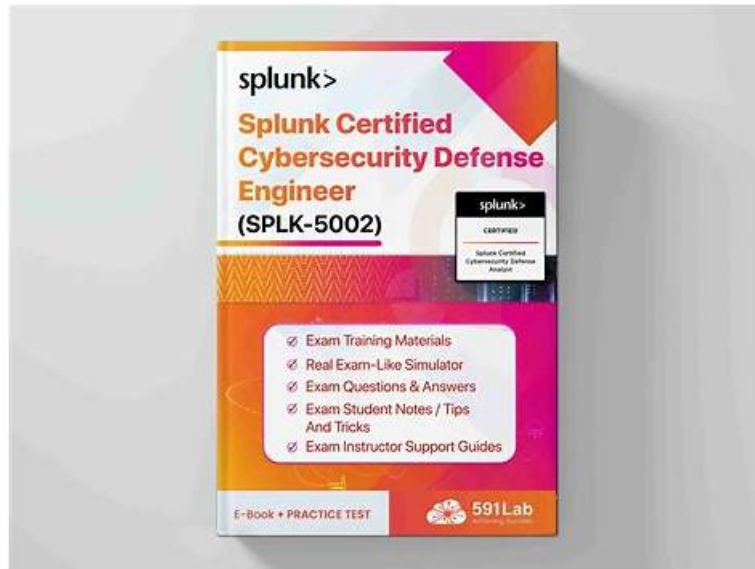


Pass Guaranteed Quiz Splunk - Useful SPLK-5002 - Splunk Certified Cybersecurity Defense Engineer Reliable Exam Simulator



2026 Latest VCEdumps SPLK-5002 PDF Dumps and SPLK-5002 Exam Engine Free Share: https://drive.google.com/open?id=1dgVXTPj6PLOAD3PF_zX-7Tpf_XydPvTx

As usual, you just need to spend little time can have a good commend of our study materials, then you can attend to your SPLK-5002 exam and pass it at your first attempt. We also hire a team of experts, and the content of SPLK-5002 question torrent is all high-quality test guidance materials that have been accepted by experienced professionals. SPLK-5002 practice materials will be the most professional and dedicated tutor you have ever met.

Splunk SPLK-5002 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> • Building Effective Security Processes and Programs: This section targets Security Program Managers and Compliance Officers, focusing on operationalizing security workflows. It involves researching and integrating threat intelligence, applying risk and detection prioritization methodologies, and developing documentation or standard operating procedures (SOPs) to maintain robust security practices.
Topic 2	<ul style="list-style-type: none"> • Data Engineering: This section of the exam measures the skills of Security Analysts and Cybersecurity Engineers and covers foundational data management tasks. It includes performing data review and analysis, creating and maintaining efficient data indexing, and applying Splunk methods for data normalization to ensure structured and usable datasets for security operations.
Topic 3	<ul style="list-style-type: none"> • Automation and Efficiency: This section assesses Automation Engineers and SOAR Specialists in streamlining security operations. It covers developing automation for SOPs, optimizing case management workflows, utilizing REST APIs, designing SOAR playbooks for response automation, and evaluating integrations between Splunk Enterprise Security and SOAR tools.
Topic 4	<ul style="list-style-type: none"> • Detection Engineering: This section evaluates the expertise of Threat Hunters and SOC Engineers in developing and refining security detections. Topics include creating and tuning correlation searches, integrating contextual data into detections, applying risk-based modifiers, generating actionable Notable Events, and managing the lifecycle of detection rules to adapt to evolving threats.

Topic 5	<ul style="list-style-type: none"> • Auditing and Reporting on Security Programs: This section tests Auditors and Security Architects on validating and communicating program effectiveness. It includes designing security metrics, generating compliance reports, and building dashboards to visualize program performance and vulnerabilities for stakeholders.
---------	--

>> **SPLK-5002 Reliable Exam Simulator** <<

SPLK-5002 Reliable Test Preparation - SPLK-5002 Reliable Mock Test

It is quite clear that let the facts speak for themselves is more convincing than any word, therefore, we have prepared free demo in this website for our customers to have a taste of the SPLK-5002 test torrent compiled by our company. You will understand the reason why we are so confident to say that the SPLK-5002 Exam Torrent compiled by our company is the top-notch SPLK-5002 exam torrent for you to prepare for the exam. You can choose to download our free demo at any time as you like, you are always welcome to have a try, and we trust that our SPLK-5002 exam materials will never let you down.

Splunk Certified Cybersecurity Defense Engineer Sample Questions (Q72-Q77):

NEW QUESTION # 72

Which action improves the effectiveness of notable events in Enterprise Security?

- A. Limiting the search scope to one index
- B. Disabling scheduled searches
- C. Using only raw log data in searches
- **D. Applying suppression rules for false positives**

Answer: D

Explanation:

Notable events in Splunk Enterprise Security (ES) are triggered by correlation searches, which generate alerts when suspicious activity is detected. However, if too many false positives occur, analysts waste time investigating non-issues, reducing SOC efficiency.

How to Improve Notable Events Effectiveness:

Apply suppression rules to filter out known false positives and reduce alert fatigue.
Refine correlation searches by adjusting thresholds and tuning event detection logic.
Leverage risk-based alerting (RBA) to prioritize high-risk events.

Use adaptive response actions to enrich events dynamically.

By suppressing false positives, SOC analysts focus on real threats, making notable events more actionable.

Thus, the correct answer is A. Applying suppression rules for false positives.

References:

Managing Notable Events in Splunk ES
Best Practices for Tuning Correlation Searches
Using Suppression in Splunk ES

NEW QUESTION # 73

What methods enhance risk-based detection in Splunk?(Choosetwo)

- A. Using summary indexing for raw events
- **B. Defining accurate risk modifiers**
- **C. Enriching risk objects with contextual data**
- D. Limiting the number of correlation searches

Answer: B,C

Explanation:

Risk-based detection in Splunk prioritizes alerts based on behavior, threat intelligence, and business impact.

Enhancing risk scores and enriching contextual data ensures that SOC teams focus on the most critical threats.

Methods to Enhance Risk-Based Detection:

Defining Accurate Risk Modifiers (A)

Adjusts risk scores dynamically based on asset value, user behavior, and historical activity.

Ensures that low-priority noise doesn't overwhelm SOC analysts.

Enriching Risk Objects with Contextual Data (D)

Adds threat intelligence feeds, asset criticality, and user behavior data to alerts.

Improves incident triage and correlation of multiple low-level events into significant threats.

NEW QUESTION # 74

For detections that leverage a CIM data model, which aspect of the configuration is responsible for determining which indexes are being searched?

- A. The data model's dataset hierarchy.
- B. The data model's index list.
- C. The data model's constraint macro.
- D. The data model's eval expression.

Answer: C

Explanation:

For detections using a CIM data model, the data model's constraint macro defines which indexes are searched. This macro ensures that only relevant indexed data is pulled into the data model, controlling the search scope for detections.

NEW QUESTION # 75

Which phase of the incident response lifecycle would cause the least amount of friction when replacing manual steps with automation?

- A. Triage
- B. Rendering a verdict
- C. Remediation
- D. Containment

Answer: A

Explanation:

Triage involves repetitive, data-gathering, and enrichment steps (e.g., indicator lookups, context collection) that can be automated with minimal risk. This phase typically introduces the least friction when shifting from manual work to automation.

NEW QUESTION # 76

What is the main purpose of incorporating threat intelligence into a security program?

- A. To archive historical events for compliance
- B. To generate incident reports for stakeholders
- C. To proactively identify and mitigate potential threats
- D. To automate response workflows

Answer: C

Explanation:

Why Use Threat Intelligence in Security Programs?

Threat intelligence provides real-time data on known threats, helping SOC teams identify, detect, and mitigate security risks proactively.

#Key Benefits of Threat Intelligence:#Early Threat Detection- Identifies known attack patterns (IP addresses, domains, hashes).#Proactive Defense- Blocks threats before they impact systems.#Better Incident Response- Speeds up triage and forensic analysis.#Contextualized Alerts- Reduces false positives by correlating security events with known threats.

#Example Use Case in Splunk ES:#Scenario:The SOC team ingests threat intelligence feeds (e.g., from MITRE ATT&CK, VirusTotal).#Splunk Enterprise Security (ES) correlates security events with known malicious IPs or domains.#If an internal system

