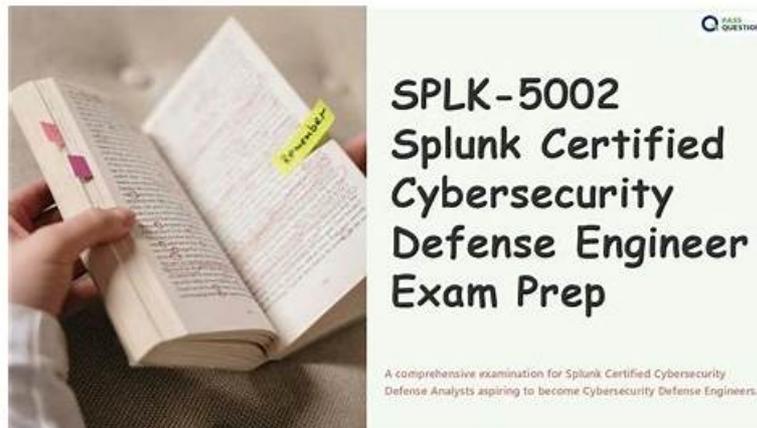


Exam SPLK-5002 Bible - SPLK-5002 Exam Quick Prep



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Splunk SPLK-5002 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 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"> 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 4	<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.
Topic 5	<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.

Pass Guaranteed SPLK-5002 - Useful Exam Splunk Certified Cybersecurity Defense Engineer Bible

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Splunk Certified Cybersecurity Defense Engineer Sample Questions (Q45-Q50):

NEW QUESTION # 45

What does the following search do?

- A. Displays a list of processes and their parent processes.
- B. Displays a count of processes created by the same user.
- C. Displays a count of processes created by the same child process.
- D. Displays a list of newly created processes and the user that created them.

Answer: A

Explanation:

The search filters on EventCode=4688 (Windows event for process creation) and then uses stats count, values(process) by parent_process_name. This produces a list of processes (child processes) along with their parent processes, showing how many times each parent process created child processes.

NEW QUESTION # 46

A compliance audit reveals gaps in the tracking of privileged account activities. How can the team address this issue?

- A. Automate report generation for privileged accounts
- B. Use summary indexes to delete old data
- C. Exclude privileged accounts from reporting
- D. Focus only on low-priority account activity

Answer: A

Explanation:

Privileged accounts pose a high security risk, and tracking their activity is critical for compliance (e.g., PCI DSS, NIST, ISO 27001, SOC 2).

#1. Automate Report Generation for Privileged Accounts (A)

Ensures continuous monitoring of admin/root accounts.

Helps detect misuse or unauthorized access.

Example:

Splunk Enterprise Security (ES) can generate scheduled reports on:

Failed login attempts by privileged users.

Actions performed using admin credentials.

#Incorrect Answers:

B: Use summary indexes to delete old data# Summary indexes improve performance but do not help track privileged accounts.

C: Focus only on low-priority account activity# Privileged accounts should always be high-priority.

D: Exclude privileged accounts from reporting# This would violate compliance requirements.

#Additional Resources:

Splunk Security Monitoring for Privileged Accounts

NIST Access Control Guide

NEW QUESTION # 47

What framework in Enterprise Security allows engineers to build detections using known malicious IOCs comparing them to event logs to find suspicious behavior?

- A. OSINT Framework
- **B. Threat Intelligence Framework**
- C. Incident Management Framework
- D. Asset & Intelligence Framework

Answer: B

Explanation:

The Threat Intelligence Framework in Splunk Enterprise Security enables engineers to build detections using known malicious IOCs (such as IPs, domains, or file hashes) and compare them against event logs. This framework automates IOC correlation to identify suspicious behavior.

NEW QUESTION # 48

Which practices improve the effectiveness of security reporting?(Choosethree)

- **A. Providing actionable recommendations**
- **B. Automating report generation**
- C. Using dynamic filters for better analysis
- **D. Customizing reports for different audiences**
- E. Including unrelated historical data for context

Answer: A,B,D

Explanation:

Effective security reporting helps SOC teams, executives, and compliance officers make informed decisions.

#1. Automating Report Generation (A)

Saves time by scheduling reports for regular distribution.

Reduces manual effort and ensures timely insights.

Example:

A weekly phishing attack report sent to SOC analysts.

#2. Customizing Reports for Different Audiences (B)

Technical reports for SOC teams include detailed event logs.

Executive summaries provide risk assessments and trends.

Example:

SOC analysts see incident logs, while executives get a risk summary.

#3. Providing Actionable Recommendations (D)

Reports should not just show data but suggest actions.

Example:

If failed login attempts increase, recommend MFA enforcement.

#Incorrect Answers:

C: Including unrelated historical data for context # Reports should be concise and relevant.

E: Using dynamic filters for better analysis # Useful in dashboards, but not a primary factor in reporting effectiveness.

#Additional Resources:

Splunk Security Reporting Guide

Best Practices for Security Metrics

NEW QUESTION # 49

MITRE D3FEND is designed to compliment MITRE's list of adversarial tactics, techniques, and common knowledge (ATT&CK).

Which tactics are associated with MITRE D3FEND in order to detect, deny, and disrupt adversarial efforts?

- A. Harden, Detect, Exclude, Deceive, Eradicate
- B. Harden, Detect, Exclude, Define, Eradicate
- **C. Harden, Detect, Isolate, Deceive, Evict**
- D. Harden, Detect, Isolate, Disrupt, Evict

Answer: C

