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### Splunk SPLK-5002 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 2	<ul style="list-style-type: none"> <li>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.</li> </ul>

Topic 3	<ul style="list-style-type: none"> <li>• <b>Building Effective Security Processes and Programs:</b> 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.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>• <b>Automation and Efficiency:</b> 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.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• <b>Data Engineering:</b> 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.</li> </ul>

## Splunk Certified Cybersecurity Defense Engineer Sample Questions (Q106-Q111):

### NEW QUESTION # 106

What are key benefits of automating responses using SOAR?(Choosethree)

- A. Eliminating all human intervention
- B. Consistent task execution
- C. Scaling manual efforts
- D. Faster incident resolution
- E. Reducing false positives

**Answer: B,C,D**

Explanation:

Splunk SOAR (Security Orchestration, Automation, and Response) improves security operations by automating routine tasks.

#1. Faster Incident Resolution (A)

SOAR playbooks reduce response time from hours to minutes.

Example:

A malicious IP is automatically blocked in the firewall after detection.

#2. Scaling Manual Efforts (C)

Automation allows security teams to handle more incidents without increasing headcount.

Example:

Instead of manually reviewing phishing emails, SOAR triages them automatically.

#3. Consistent Task Execution (D)

Ensures standardized responses to security incidents.

Example:

Every malware alert follows the same containment process.

#Incorrect Answers:

B: Reducing false positives # SOAR automates response but does not inherently reduce false positives (SIEM tuning does).

E: Eliminating all human intervention # Human analysts are still needed for decision-making.

#Additional Resources:

Splunk SOAR Automation Guide

Best Practices for SOAR Implementation

### NEW QUESTION # 107

Which REST API actions can Splunk perform to optimize automation workflows?(Choosetwo)

- A. PUT for updating index configurations
- B. POST for creating new data entries
- C. GET for retrieving search results
- D. DELETE for archiving historical data

**Answer: B,C**

Explanation:

The Splunk REST API allows programmatic access to Splunk's features, helping automate security workflows in a Security Operations Center (SOC).

Key REST API Actions for Automation:

POST for creating new data entries (A)

Used to send logs, alerts, or notable events to Splunk.

Essential for integrating external security tools with Splunk.

GET for retrieving search results (C)

Fetches logs, alerts, and notable event details programmatically.

Helps automate security monitoring and incident response.

### NEW QUESTION # 108

Which features are crucial for validating integrations in Splunk SOAR? (Choose three)

- A. Evaluating automated action performance
- B. Verifying authentication methods
- C. Monitoring data ingestion rates
- D. Testing API connectivity
- E. Increasing indexer capacity

**Answer: A,B,D**

Explanation:

Validating Integrations in Splunk SOAR

Splunk SOAR (Security Orchestration, Automation, and Response) integrates with various security tools to automate security workflows. Proper validation of integrations ensures that playbooks, threat intelligence feeds, and incident response actions function as expected.

#Key Features for Validating Integrations

1##Testing API Connectivity (A)

Ensures Splunk SOAR can communicate with external security tools (firewalls, EDR, SIEM, etc.).

Uses API testing tools like Postman or Splunk SOAR's built-in Test Connectivity feature.

2##Verifying Authentication Methods (C)

Confirms that integrations use the correct authentication type (OAuth, API Key, Username/Password, etc.).

Prevents failed automations due to expired or incorrect credentials.

3##Evaluating Automated Action Performance (D)

Monitors how well automated security actions (e.g., blocking IPs, isolating endpoints) perform.

Helps optimize playbook execution time and response accuracy.

#Incorrect Answers & Explanations

B: Monitoring data ingestion rates # Data ingestion is crucial for Splunk Enterprise, but not a core integration validation step for SOAR.

E: Increasing indexer capacity # This is related to Splunk Enterprise data indexing, not Splunk SOAR integration validation.

#Additional Resources:

Splunk SOAR Administration Guide

Splunk SOAR Playbook Validation

Splunk SOAR API Integrations

### NEW QUESTION # 109

How can an engineer verify if results will return for a potential detection based on historical events within the organization?

- A. Run the detection with the added constraints of earliest=0 latest=l.
- B. Run the detection in Splunk Attack Range against the latest Atomic Red Team injections.
- C. Run the detection against production data within the same Splunk instance.
- D. Run the detection with the added constraints of earliest=now latest=+24h.

**Answer: C**

Explanation:

To verify if a potential detection will return results, the engineer should run the detection against production data in the same Splunk instance. This ensures the query is tested against actual historical events from the organization's environment, confirming whether it generates meaningful results.

### NEW QUESTION # 110

Which actions enhance the accuracy of Splunk dashboards?(Choosetwo)

- A. Avoiding token-based filters
- B. Disabling drill-down features
- C. Using accelerated data models
- D. Performing regular data validation

**Answer: C,D**

Explanation:

How to Improve Dashboard Accuracy in Splunk?

#1. Using Accelerated Data Models (Answer A)#Increases search speedand ensuresdashboards load faster.

#Provides pre-processed structured dataforreal-time analysis.#Example:ASOC dashboard tracking failed loginsuses an accelerated authentication data model forfaster rendering.

#2. Performing Regular Data Validation (Answer C)#Ensures that the indexed data is accurate and complete.

#Prevents misleading dashboardscaused by incomplete logs or incorrect field extractions.#Example:If afirewall log source stops sending data, regular validation detects missing logsbefore analysts rely on incorrect dashboards.

Why Not the Other Options?

#B. Avoiding token-based filters- Tokensimprovedashboard flexibility; avoiding themreduces usability.#D.

Disabling drill-down features- Drill-downsenhance insightsby allowing analysts to investigate details easily.

References & Learning Resources

#Splunk Dashboard Performance Optimization: <https://docs.splunk.com/Documentation/Splunk/latest/Viz>

/Dashboards#Using Data Models for Fast and Accurate Dashboards: <https://splunkbase.splunk.com/#Regular Data Validation for>

SOC Dashboards: [https://www.splunk.com/en\\_us/blog/security](https://www.splunk.com/en_us/blog/security)

### NEW QUESTION # 111

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