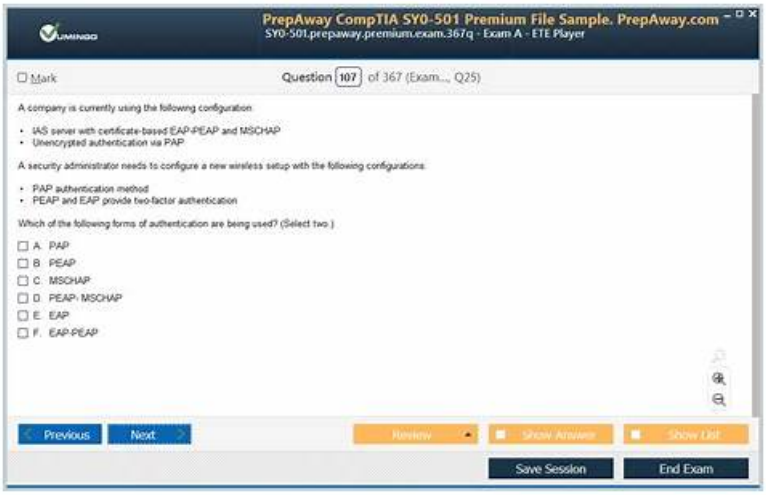
Exam SPLK-5002 Overview - SPLK-5002 Test Study Guide



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Splunk SPLK-5002 Exam Syllabus Topics:

Topic	Details
Topic 1	• 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 2	• 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 3	• 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	• 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 5	• 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.

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Splunk Certified Cybersecurity Defense Engineer Sample Questions (Q30-Q35):

NEW QUESTION # 30
Which features are crucial for validating integrations in Splunk SOAR? (Choose three)

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

Answer: B,C,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.

NEW QUESTION # 31
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 constraint macro.
- B. The data model's eval expression.
- C. The data model's index list.
- D. The data model's dataset hierarchy.

Answer: A

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 # 32
Which sourcetype configurations affect data ingestion? (Choose three)

- A. Timestamp extraction
- B. Event breaking rules
- C. Line merging rules
- D. Data retention policies

Answer: A,B,C

Explanation:
The sourcetype in Splunk defines how incoming machine data is interpreted, structured, and stored. Proper sourcetype configurations ensure accurate event parsing, indexing, and searching.
1. Event Breaking Rules (A)
Determines how Splunk splits raw logs into individual events.
If misconfigured, a single event may be broken into multiple fragments or multiple log lines may be combined incorrectly.
Controlled using LINE_BREAKER and BREAK_ONLY_BEFORE settings.
2. Timestamp Extraction (B)
Extracts and assigns timestamps to events during ingestion.
Incorrect timestamp configuration leads to misplaced events in time-based searches.
Uses TIME_PREFIX, MAX_TIMESTAMP_LOOKAHEAD, and TIME_FORMAT settings.
3. Line Merging Rules (D)
Controls whether multiline events should be combined into a single event.
Useful for logs like stack traces or multi-line syslog messages.
Uses SHOULD_LINEMERGE and LINE_BREAKER settings.

NEW QUESTION # 33
What document can be helpful in understanding the prioritization of risk when comparing entities in an organization?

- A. Application architecture diagrams
- B. A hierarchical organization chart
- C. Infrastructure architecture diagrams
- D. Business Continuity or Disaster Recovery plan

Answer: D

Explanation:
A Business Continuity or Disaster Recovery (BC/DR) plan identifies critical business processes, systems, and dependencies. It helps in understanding the prioritization of risk across entities in the organization, ensuring that the most business-critical assets are given higher priority in risk- based alerting and response.

NEW QUESTION # 34
Which of the following cURL commands would allow an engineer to effectively disable the REST API endpoint they've been utilizing for testing a detection named TestSearchDevelopment?

- A. Splunk endpoints cannot be disabled.
- B. curl -k -u admin:pass
  https://localhost:8089/servicesNS/admin/search/saved/searches/TestSearchDevelopment/ -X DELETE
- C. curl -k -u admin:pass
  https://localhost:8089/servicesNS/admin/search/saved/searches/TestSearchDevelopment/disable
  -X PUT
- D. curl -k -u admin:pass
  https://localhost:8089/servicesNS/admin/search/saved/searches/TestSearchDevelopment/disable
  -X POST

Answer: D

Explanation:
To disable a saved search (detection) via the Splunk REST API, the correct syntax is a POST request to the .../disable endpoint.
Thus, the proper cURL command is curl -k -u admin:pass
https://localhost:8089/servicesNS/admin/search/saved/searches/TestSearchDevelopment/disable
-X POST

NEW QUESTION # 35
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