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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">• 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 3	<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 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">• 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 (Q116-Q121):

NEW QUESTION # 116

What are the main steps of the Splunk data pipeline?(Choosethree)

- A. Parsing
- B. Alerting
- C. Input phase
- D. Indexing
- E. Visualization

Answer: A,C,D

Explanation:

The Splunk Data Pipeline consists of multiple stages that process incoming data from ingestion to visualization.

Main Steps of the Splunk Data Pipeline:

Input Phase (C)

Splunk collects raw data from logs, applications, network traffic, and endpoints.

Supports various data sources like syslog, APIs, cloud services, and agents (e.g., Universal Forwarders).

Parsing (D)

Splunk breaks incoming data into events and extracts metadata fields.

Removes duplicates, formats timestamps, and applies transformations.

Indexing (A)

Stores parsed events into indexes for efficient searching.

Supports data retention policies, compression, and search optimization.

NEW QUESTION # 117

Which of the following is a methodology to help prevent malicious lateral movement?

- A. Lockheed Martin Cyber Kill Chain
- B. Breakglass
- C. Zero Trust
- D. MITRE ATT&CK

Answer: C

Explanation:

Zero Trust is a security methodology that helps prevent malicious lateral movement by enforcing the principle of "never trust, always verify." It restricts access based on continuous verification, least privilege, and microsegmentation, making it harder for attackers to move laterally within the network.

NEW QUESTION # 118

What is the primary purpose of correlation searches in Splunk?

- **A. To identify patterns and relationships between multiple data sources**
- B. To store pre-aggregated search results
- C. To create dashboards for real-time monitoring
- D. To extract and index raw data

Answer: A

Explanation:

Correlation searches in Splunk Enterprise Security (ES) are a critical component of Security Operations Center (SOC) workflows, designed to detect threats by analyzing security data from multiple sources.

Primary Purpose of Correlation Searches:

Identify threats and anomalies: They detect patterns and suspicious activity by correlating logs, alerts, and events from different sources.

Automate security monitoring: By continuously running searches on ingested data, correlation searches help reduce manual efforts for SOC analysts.

Generate notable events: When a correlation search identifies a security risk, it creates a notable event in Splunk ES for investigation.

Trigger security automation: In combination with Splunk SOAR, correlation searches can initiate automated response actions, such as isolating endpoints or blocking malicious IPs.

Since correlation searches analyze relationships and patterns across multiple data sources to detect security threats, the correct answer is B. To identify patterns and relationships between multiple data sources.

References:

Splunk ES Correlation Searches Overview

Best Practices for Correlation Searches

Splunk ES Use Cases and Notable Events

NEW QUESTION # 119

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

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

Answer: A

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 communicates with a known C2 server, the SOC team automatically receives an alert and blocks the IP using Splunk SOAR.

Why Not the Other Options?

#A. To automate response workflows- While automation is beneficial, threat intelligence is primarily for proactive identification.#C.

To generate incident reports for stakeholders- Reports are a byproduct, but not the main goal of threat intelligence.#D. To archive historical events for compliance- Threat intelligence is real-time and proactive, whereas compliance focuses on record-keeping.

References & Learning Resources

#Splunk ES Threat Intelligence Guide: <https://docs.splunk.com/Documentation/ES#MITRE ATT&CK Integration with Splunk>:

<https://attack.mitre.org/resources#Threat Intelligence Best Practices in SOC>:

<https://splunkbase.splunk.com>

NEW QUESTION # 120

Which Splunk configuration ensures events are parsed and indexed only once for optimal storage?

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