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Splunk SPLK-5002 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 3	<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 4	<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 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.

Splunk Certified Cybersecurity Defense Engineer Sample Questions (Q112-Q117):

NEW QUESTION # 112

In Enterprise Security, what is the name of the threat intelligence lookup pertaining to files?

- A. file_hash
- B. user_hash
- C. user_intel
- D. file_intel

Answer: D

Explanation:

In Splunk Enterprise Security, the file_intel lookup is used for threat intelligence related to files, such as file hashes or suspicious file indicators. This lookup allows correlation searches and risk scoring to incorporate known malicious file information.

NEW QUESTION # 113

Which Splunk feature helps in tracking and documenting threat trends over time?

- A. Event sampling
- B. Summary indexing
- C. Risk-based dashboards
- D. Data model acceleration

Answer: C

Explanation:

Why Use Risk-Based Dashboards for Tracking Threat Trends?

Risk-based dashboards in Splunk Enterprise Security (ES) provide a structured way to track threats over time.

#How Risk-Based Dashboards Help#Aggregate security events into risk scores # Helps prioritize high-risk activities.#Show historical trends of threat activity.#Correlate multiple risk factors across different security events.

#Example in Splunk ES#Scenario: A SOC team tracks insider threat activity over 6 months.#The Risk-Based Dashboard shows: Users with rising risk scores over time.

Patterns of malicious behavior (e.g., repeated failed logins + data exfiltration).

Correlation between different security alerts (e.g., phishing clicks # malware execution).

Why Not the Other Options?

#A. Event sampling - Helps with performance optimization, not threat trend tracking.#C. Summary indexing

- Stores precomputed data but is not designed for tracking risk trends.#D. Data model acceleration - Improves search speed, but doesn't track security trends.

References & Learning Resources

#Splunk ES Risk-Based Alerting Guide: [https://docs.splunk.com/Documentation/ES/Tracking Security Trends Using Risk-Based Dashboards](https://docs.splunk.com/Documentation/ES/Tracking%20Security%20Trends%20Using%20Risk-Based%20Dashboards): [https://splunkbase.splunk.com/How to Build Risk-Based Analytics in Splunk](https://splunkbase.splunk.com/How%20to%20Build%20Risk-Based%20Analytics%20in%20Splunk):

NEW QUESTION # 114

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

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

Answer: A,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 # 115

What are critical elements of an effective incident report?(Choosethree)

- A. Financial implications of the incident
- B. Names of all employees involved
- C. Recommendations for future prevention
- D. Steps taken to resolve the issue
- E. Timeline of events

Answer: C,D,E

Explanation:

Critical Elements of an Effective Incident Report

An incident report documents security breaches, outlines response actions, and provides prevention strategies.

#1. Timeline of Events (A)

Provides a chronological sequence of the incident.

Helps analysts reconstruct attacks and understand attack vectors.

Example:

08:30 AM- Suspicious login detected.

08:45 AM- SOC investigation begins.

09:10 AM- Endpoint isolated.

#2. Steps Taken to Resolve the Issue (C)

Documents containment, eradication, and recovery efforts.

Ensures teams follow response procedures correctly.

Example:

Blocked malicious IPs, revoked compromised credentials, and restored affected systems.

#3. Recommendations for Future Prevention (E)

Suggests security improvements to prevent future attacks.

Example:

Enhance SIEM correlation rules, enforce multi-factor authentication, or update firewall rules.

#Incorrect Answers:

B: Financial implications of the incident# Important for executives, not crucial for an incident report.

D: Names of all employees involved# Avoid exposing individuals and focuses on security processes.

#Additional Resources:

Splunk Incident Response Documentation

NIST Computer Security Incident Handling Guide

NEW QUESTION # 116

Which features of Splunk are crucial for tuning correlation searches? (Choose three)

- A. Optimizing search queries
- B. Using thresholds and conditions
- C. Disabling field extractions
- D. Enabling event sampling
- E. Reviewing notable event outcomes

Answer: A,B,E

Explanation:

Correlation searches are a key component of Splunk Enterprise Security (ES) that help detect and alert on security threats by analyzing machine data across various sources. Proper tuning of these searches is essential to reduce false positives, improve performance, and enhance the accuracy of security detections in a Security Operations Center (SOC).

Crucial Features for Tuning Correlation Searches

1. Using Thresholds and Conditions (A)

Thresholds help control the sensitivity of correlation searches by defining when a condition is met.

Setting appropriate conditions ensures that only relevant events trigger notable events or alerts, reducing noise.

Example:

Instead of alerting on any failed login attempt, a threshold of 5 failed logins within 10 minutes can be set to identify actual brute-force attempts.

2. Reviewing Notable Event Outcomes (B)

Notable events are generated by correlation searches, and reviewing them is critical for fine-tuning. Analysts in the SOC should frequently review false positives, duplicates, and low-priority alerts to refine rules.

Example:

If a correlation search is generating excessive alerts for normal user activity, analysts can modify it to exclude known safe behaviors.

3. Optimizing Search Queries (E)

Efficient Splunk Search Processing Language (SPL) queries are crucial to improving search performance.

Best practices include:

Using index-time fields instead of extracting fields at search time.

Avoiding wildcards and unnecessary joins in searches.

Using tstats instead of regular searches to improve efficiency.

Example:

Using:

```
| tstats count where index=firewall by src_ip
```

instead of:

```
index=firewall | stats count by src_ip
```

can significantly improve performance.

NEW QUESTION # 117

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