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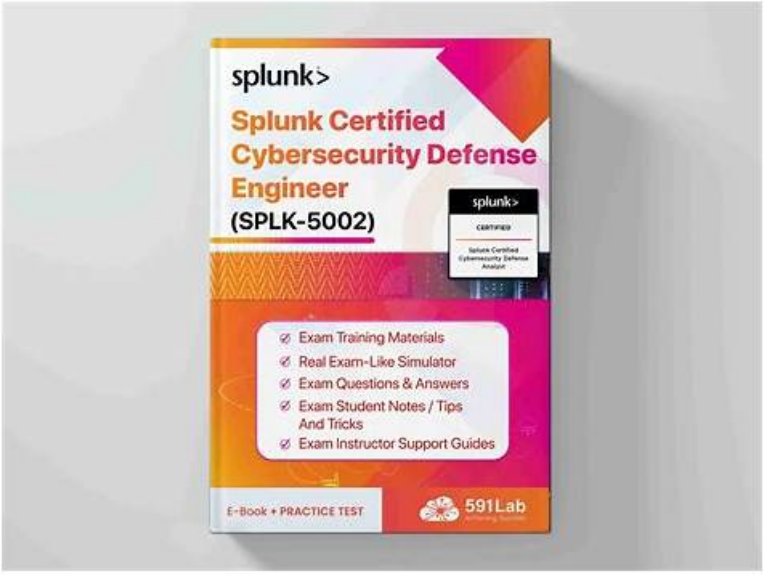

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Splunk SPLK-5002 Exam Syllabus Topics:

Topic	Details
Topic 1	• 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	• 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	• 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 4	• 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 5	• 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.

Splunk Certified Cybersecurity Defense Engineer Sample Questions (Q118-Q123):

NEW QUESTION # 118
What is the primary purpose of data indexing in Splunk?

- A. To ensure data normalization
- B. To secure data from unauthorized access
- C. To visualize data using dashboards
- D. To store raw data and enable fast search capabilities

Answer: D

Explanation:
Understanding Data Indexing in Splunk
In Splunk Enterprise Security (ES) and Splunk SOAR, data indexing is a fundamental process that enables efficient storage, retrieval, and searching of data.
Why is Data Indexing Important?
Stores raw machine data (logs, events, metrics) in a structured manner. Enables fast searching through optimized data storage techniques. Uses an indexer to process, compress, and store data efficiently.
Why the Correct Answer is B?
Splunk indexes data to store it efficiently while ensuring fast retrieval for searches, correlation searches, and analytics.
It assigns metadata to indexed events, allowing SOC analysts to quickly filter and search logs.

NEW QUESTION # 119
What are the benefits of incorporating asset and identity information into correlation searches?
(Choose two)

- A. Prioritizing incidents based on asset value
- B. Reducing the volume of raw data indexed
- C. Enhancing the context of detections
- D. Accelerating data ingestion rates

Answer: A,C

Explanation:
Why is Asset and Identity Information Important in Correlation Searches?

Correlation searches in Splunk Enterprise Security (ES) analyze security events to detect anomalies, threats, and suspicious behaviors. Adding asset and identity information significantly improves security detection and response by:
1. Enhancing the Context of Detections - (Answer A)
Helps analysts understand the impact of an event by associating security alerts with specific assets and users.
Example: If a failed login attempt happens on a critical server, it's more serious than one on a guest user account.
2. Prioritizing Incidents Based on Asset Value - (Answer C)
High-value assets (CEO's laptop, production databases) need higher priority investigations.
Example: If malware is detected on a critical finance server, the SOC team prioritizes it over a low-impact system.

NEW QUESTION # 120
Below is an example of a sysmon process create log. Which EventCode would be associated to this log entry?

```
UtcTime: 2024-04-28 22:08:22.025
ProcessGuid: {a51eae11-bd69-1883-0000-0010e9d95e00}
ProcessId: 6228
Image: C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe
CommandLine: "C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe"
CurrentDirectory: C:\windows\temp\
User: LAB\rsmith
LogonGuid: {a23eae89-b357-5903-0000-002005eb0700}
LogonId: 0x7EB05
TerminalSessionId: 1
IntegrityLevel:
MediumHashes: SHA256=6055A20CF7EC81843310AD37700FF67B2CF8CDE3DCE68D54BA42934177C10B57
ParentProcessGuid: {a23eae89-bd28-5903-0000-00102f345d00}
ParentProcessId: 13220
Parentlinage: C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe
ParentCommandLine: "C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe"
```


- A. EventCode=4
- B. EventCode=2
- C. EventCode=1
- D. EventCode=3

Answer: C

Explanation:
In Sysmon, EventCode=1 corresponds to a Process Create event. The log provided shows details of a new process creation (powershell.exe) including ProcessGuid, ProcessId, CommandLine, ParentProcessId, and ParentImage, which are all fields specific to a Process Create event.

NEW QUESTION # 121
Which practices improve the effectiveness of security reporting?(Choosethree)

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

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 # 122
The threat-hunting team has identified suspicious activity. An analyst manually creates a notable event using an event action to track the activity. How should a detection engineer ensure this activity automatically produces findings in the future?

- A. Create a risk modifier for events matching the activity.
- B. Create a correlation search to produce notable events for the activity.
- C. Create a SOAR playbook to identify events matching the activity and assign an urgency.
- D. Create a SOAR playbook to assign risk modifiers for events matching the activity.

Answer: B

Explanation:
To ensure that suspicious activity consistently generates findings in the future, the detection engineer should create a correlation search for the identified activity. This automates detection by continuously monitoring for the same pattern and producing notable events when it occurs again.

NEW QUESTION # 123
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