

SPLK-5002 PDF題庫 & SPLK-5002考試內容

Automating Incident Response - Ensures that responses to see compliance guidelines. Automated Evidence Collection - Helps automatically collecting logs, alerts, and incident data. Playbooks Can automatically detect and remediate non-compliant actions (e.g. Blocking unauthorized access).

Example in Splunk SOAR A playbook can be configured to automatically respond to an unencrypted database storing customer data by triggering a compliance violation alert and notifying the compliance team.

Why Not the Other Options?

1. A. Integrating with legacy systems - While important, compliance engineers should modernize legacy systems if they pose security workflows - Automation is beneficial, but it should not be prioritized over security and compliance. Some security decisions require human oversight. 2. employees - Efficiency is important, but security cannot be sacrificed to cut costs. Skilled SOC analysts and engineers are critical to cybersecurity defense.

Reference & Learning Resources

SOAR Splunk Docs - Security Essentials: <https://docs.splunk.com> Dashboards: <https://splunkbase.splunk.com/app/3435/Q-DL-Splunk-Compliance>: https://www.splunk.com/en_us/products/soar.html#SOAR-Framework-&Splunk-Integration: <https://www.nist.gov/cyberframework>

Question 3. (Single Select)

What is the primary purpose of data indexing in Splunk?

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

Correct Answer: B

<https://examidea.com/exams/splk-5002>

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如果你想參加SPLK-5002認證考試，那麼是使用SPLK-5002考試資料是很有必要的。如果你正在漫無目的地到處尋找參考資料，那麼趕快停止吧。如果你不知道應該用什麼資料，那麼試一下Testpdf的SPLK-5002考古題吧。這個考古題的命中率很高，可以保證你一次就取得成功。與別的考試資料相比，這個考古題更能準確地劃出考試試題的範圍。這樣的話，可以讓你提高學習效率，更加充分地準備SPLK-5002考試。

Splunk SPLK-5002 考試大綱：

主題	簡介
主題 1	<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.
主題 2	<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.

主題 3	<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.
主題 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.
主題 5	<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.

>> SPLK-5002 PDF題庫 <<

SPLK-5002考試內容，SPLK-5002考題套裝

Testpdf就是一個能使 SPLK-5002 認證考試的通過率提高的一個網站。我們的資深IT專家在不斷研究出各種成功通過 Splunk SPLK-5002 認證考試的方案，他們的研究成果可以100%保證一次性通過 Splunk SPLK-5002 認證考試。在我們的支援下，您不但能順利通過考試，還能節省了時間和金錢。此外，我們承諾如果不通過 SPLK-5002 考試，將100%退款。

最新的 Cybersecurity Defense Analyst SPLK-5002 免費考試真題 (Q94-Q99):

問題 #94

What is the purpose of using data models in building dashboards?

- A. To store raw data for compliance purposes
- B. To compress indexed data
- C. To reduce storage usage on Splunk instances
- **D. To provide a consistent structure for dashboard queries**

答案: D

解題說明:

Why Use Data Models in Dashboards?

Splunk Data Models allow dashboards to retrieve structured, normalized data quickly, improving search performance and accuracy.
 #How Data Models Help in Dashboards?(Answer B)
 #Standardized Field Naming- Ensures that queries always use consistent field names (e.g., src_ip instead of source_ip).
 #Faster Searches- Data models allow dashboards to run structured searches instead of raw log queries.
 #Example: A SOC dashboard for user activity monitoring uses a CIM-compliant Authentication Data Model, ensuring that queries work across different log sources.

Why Not the Other Options?

#A. To store raw data for compliance purposes- Raw data is stored in indexes, not data models.
 #C. To compress indexed data- Data models store structured data but do not perform compression.
 #D. To reduce storage usage on Splunk instances- Data models help with search performance, not storage reduction.

References & Learning Resources

#Splunk Data Models for Dashboard Optimization: <https://docs.splunk.com/Documentation/Splunk/latest>

/Knowledge/Aboutdatamodels#Building Efficient Dashboards Using Data Models: <https://splunkbase.splunk.com>

#Using CIM-Compliant Data Models for Security Analytics: https://www.splunk.com/en_us/blog/tips-and-tricks

問題 #95

Which action improves the effectiveness of notable events in Enterprise Security?

- A. Limiting the search scope to one index
- **B. Applying suppression rules for false positives**
- C. Disabling scheduled searches
- D. Using only raw log data in searches

答案: B

解題說明:

Notable events in Splunk Enterprise Security (ES) are triggered by correlation searches, which generate alerts when suspicious activity is detected. However, if too many false positives occur, analysts waste time investigating non-issues, reducing SOC efficiency.

How to Improve Notable Events Effectiveness:

Apply suppression rules to filter out known false positives and reduce alert fatigue.

Refine correlation searches by adjusting thresholds and tuning event detection logic.

Leverage risk-based alerting (RBA) to prioritize high-risk events.

Use adaptive response actions to enrich events dynamically.

By suppressing false positives, SOC analysts focus on real threats, making notable events more actionable.

Thus, the correct answer is A. Applying suppression rules for false positives.

References:

Managing Notable Events in Splunk ES

Best Practices for Tuning Correlation Searches

Using Suppression in Splunk ES

問題 #96

The following SPL is designed to report on a certain SOC metric. Which metric is the most likely topic for this report?

```
| stats summariesonly=true earliest(_time) as _time FROM datamodel=Incident_Management BY "Notable_Events_Meta.rule_id"
| rename "Notable_Events_Meta.*" as "*"
| load _source=incident_statuses_lookup rule_id OUTPUTNEW time
| search time=*
| stats earliest(_time) as create_time, min(time) as triage_time by rule_id
| eval diff=triage_time-create_time, stat_type=if(create_time < relative_time(now(), "-7d"), "past", "current"), past=if(stat_type="past", 1, 0), current=if(stat_type="current", 1, 0),
| eval past_diff=if(stat_type="past", diff, 0), current_diff=if(stat_type="current", diff, 0)
| stats sum(past) AS past, sum(current) AS current, sum(past_diff) AS past_diff, sum(current_diff) as current_diff
| eval past = round(past_diff/past/60), current = round(current_diff/current/60)
| table past, current
| transpose
```

- **A. Mean time to Triage**
- B. Mean time to Respond
- C. Mean time to Resolve
- D. Dwell Time

答案: A

解題說明:

The SPL calculates the time difference between create_time and triage_time for notable events.

This directly measures how long it takes analysts to triage an alert after it is created, which is the definition of Mean Time to Triage (MTTT).

問題 #97

What external support consideration should an engineer account for if they plan to automate the disabling of a system or user?

- **A. Communicate the actions to the IT Help Desk.**
- B. Enable logging on the playbook.
- C. Validate that the system or user is not already disabled.
- D. Add the "support" tag to the playbook.

答案: A

解題說明:

If an engineer plans to automate disabling a system or user, they must communicate the actions to the IT Help Desk. This ensures

that support teams are aware of automated responses, preventing confusion, unnecessary troubleshooting, or accidental business disruption.

問題 #98

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

答案： C

解題說明：

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.

問題 #99

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