

# Practice Splunk SPLK-5002 Exam Pdf - Reliable SPLK-5002 Test Question



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## Splunk Certified Cybersecurity Defense Engineer Sample Questions (Q54-Q59):

NEW QUESTION # 54

What are key benefits of using summary indexing in Splunk? (Choose two)

- A. Provides automatic field extraction during indexing
- **B. Improves search performance on aggregated data**
- C. Reduces storage space required for raw data
- **D. Increases data retention period**

**Answer: B,D**

Explanation:

Summary indexing in Splunk improves search efficiency by storing pre-aggregated data, reducing the need to process large datasets repeatedly.

Key Benefits of Summary Indexing:

Improves Search Performance on Aggregated Data (B)

Reduces query execution time by storing pre-calculated results.

Helps SOC teams analyze trends without running resource-intensive searches.

Increases Data Retention Period (D)

Raw logs may have short retention periods, but summary indexes can store key insights for longer.

Useful for historical trend analysis and compliance reporting.

### NEW QUESTION # 55

What is the role of event timestamping during Splunk's data indexing?

- **A. Ensuring events are organized chronologically**
- B. Assigning data to a specific source type
- C. Synchronizing event data with system time
- D. Tagging events for correlation searches

**Answer: A**

Explanation:

Why is Event Timestamping Important in Splunk?

Event timestamps help maintain the correct sequence of logs, ensuring that data is accurately analyzed and correlated over time.

#Why "Ensuring Events Are Organized Chronologically" is the Best Answer? (Answer D) #Prevents event misalignment- Ensures logs appear in the correct order. #Enables accurate correlation searches- Helps SOC analysts trace attack timelines. #Improves incident investigation accuracy- Ensures that event sequences are correctly reconstructed.

#Example in Splunk #Scenario: A security analyst investigates a brute-force attack across multiple logs.

#Without correct timestamps, login failures might appear out of order, making analysis difficult. #With proper event timestamping, logs line up correctly, allowing SOC analysts to detect the exact attack timeline.

Why Not the Other Options?

#A. Assigning data to a specific source type- Sourcetypes classify logs but don't affect timestamps. #B.

Tagging events for correlation searches- Correlation uses timestamps but timestamping itself isn't about tagging. #C. Synchronizing event data with system time- System time matters, but event timestamping is about chronological ordering.

References & Learning Resources

#Splunk Event Timestamping Guide: <https://docs.splunk.com/Documentation/Splunk/latest/Data>

/HowSplunkextractstimestamps#Best Practices for Log Time Management in Splunk: [https://www.splunk.com/en\\_us/blog/tips-and-tricks](https://www.splunk.com/en_us/blog/tips-and-tricks)

#SOC Investigations & Log Timestamping: <https://splunkbase.splunk.com>

### NEW QUESTION # 56

What is the main purpose of Splunk's Common Information Model (CIM)?

- **A. To normalize data for correlation and searches**
- B. To create accelerated reports
- C. To compress data during indexing
- D. To extract fields from raw events

**Answer: A**

### NEW QUESTION # 57

What are essential steps in developing threat intelligence for a security program?(Choosethree)

- A. Collecting data from trusted sources
- B. Analyzing and correlating threat data
- C. Operationalizing intelligence through workflows
- D. Creating dashboards for executives
- E. Conducting regular penetration tests

**Answer: A,B,C**

Explanation:

Threat intelligence in Splunk Enterprise Security (ES) enhances SOC capabilities by identifying known attack patterns, suspicious activity, and malicious indicators.

Essential Steps in Developing Threat Intelligence:

Collecting Data from Trusted Sources (A)

Gather data from threat intelligence feeds (e.g., STIX, TAXII, OpenCTI, VirusTotal, AbuseIPDB).

Include internal logs, honeypots, and third-party security vendors.

Analyzing and Correlating Threat Data (C)

Use correlation searches to match known threat indicators against live data.

Identify patterns in network traffic, logs, and endpoint activity.

Operationalizing Intelligence Through Workflows (E)

Automate responses using Splunk SOAR (Security Orchestration, Automation, and Response).

Enhance alert prioritization by integrating intelligence into risk-based alerting (RBA).

### NEW QUESTION # 58

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

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

**Answer: C,D**

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 # 59

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