

Exam CS0-004 Revision Plan & CS0-004 Exam Score



CompTIA CySA+ Certification Exam Objectives

EXAM NUMBER: CS0-004 V4

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CompTIA CS0-004 Exam Syllabus Topics:

Section	Objectives
Integration and Deployment	- System integration • 1. Web services and APIs • 2. External system integration patterns - Deployment and maintenance • 1. Application build and deployment process • 2. Performance tuning and troubleshooting

Application Development	- User Interface (UIM) development • 1. Pages, panels, and controls • 2. Navigation and page flow design - Business logic implementation • 1. Entity and Evidence framework • 2. Server interfaces and service layers
Data and Evidence Management	- Evidence processing • 1. Evidence lifecycle management • 2. Validation and deduction rules - Data model design • 1. Database mapping concepts • 2. Case and evidence structure
Workflow and Rules Engine	- Workflow configuration • 1. Process definitions and task management • 2. Case lifecycle workflows - Business rules • 1. Decision automation logic • 2. Eligibility and entitlement rules
Cúram Platform Fundamentals	- Architecture and components overview • 1. Server and client interaction model • 2. Cúram application architecture layers - Development environment setup • 1. Database and environment configuration • 2. Build tools and runtime configuration

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CompTIA Cybersecurity Analyst (CySA+) Certification Exam Sample Questions (Q146-Q151):

NEW QUESTION # 146

During a recent security event, log files were being sent to a stand-alone console that was not being checked on a daily basis. As a result, the stated SLA for detection was exceeded. Which of the following is a way to prevent this delay in the future?

- A. Automating the process for ingesting logs into the stand-alone console
- B. Decreasing the interval for sending logs from endpoints
- C. Using a centralized dashboard for monitoring
- D. Reevaluating the SLA for detection to reflect current operations

Answer: C

Explanation:

The issue was not that logs were unavailable, but that they were being sent to a stand-alone console that was not routinely monitored. A centralized dashboard improves visibility by aggregating logs and alerts into a single monitoring platform, making it more likely that security events are detected within the required SLA.

NEW QUESTION # 147

A security architect works with a client on security operations center (SOC) capabilities. The security architect wants to ensure the log correlation and investigation activities are accurate across the infrastructure. Which of the following is the best for the client to implement?

- **A. Network Time Protocol (NTP)**
- B. Secure access service edge (SASE)
- C. Application programming interfaces (APIs)
- D. Zero Trust Network Access (ZTNA)
- E. Account federation

Answer: A

Explanation:

NTP synchronizes system clocks across the infrastructure, ensuring log timestamps align for accurate event correlation and incident timeline analysis.

NEW QUESTION # 148

Despite removing malware from some of the affected hosts, several of an organization's internal resources are still unavailable two weeks after the discovery of a major incident.

Which of the following best describes this phase?

- A. Detection
- **B. Eradication**
- C. Post-incident
- D. Analysis
- E. Preparation

Answer: B

Explanation:

The organization remains in the eradication phase because malicious artifacts are still being removed from affected systems and the environment has not yet reached a trusted state suitable for complete restoration. The phrase "removing malware from some of the affected hosts" indicates that responders are actively eliminating the threat across the compromised estate rather than merely observing or documenting it.

Eradication addresses malware, attacker persistence, exploited vulnerabilities, unauthorized accounts, malicious configurations, compromised credentials, and other mechanisms that could permit reinfection or renewed access. Only after responders have sufficiently eliminated those causes should affected resources progress fully into recovery and return to normal operation. NIST's current incident-response model identifies containment, eradication, and recovery as related but distinct activities and emphasizes restoring assets only after appropriate incident handling has occurred.

Detection would have occurred when the incident was initially discovered. Analysis determines scope, cause, and impact.

Preparation takes place before incidents by establishing plans, tools, procedures, and capabilities.

Post-incident activities occur after response and restoration and focus on organizational improvement.

The two-week duration does not determine the phase. The activity being performed does : continued removal of malware indicates eradication.

Study Guide Reference: Incident Response and Management # Containment # Eradication # Malware Removal # Persistence Removal # System Validation # Recovery.

NEW QUESTION # 149

The Chief Information Security Officer (CISO) reviews the following security operations metrics from the last month:

Metric	Value	Notes
Alerts	3701	Raw SIEM alerts
Investigations	491	Actively investigated events
Incidents	5	Number of times incident was declared
Analyst hours	1400	Hours analysts spent investigating
Junior analysts	4	Total number of junior analysts
Senior analysts	7	Total number of senior analysts

Which of the following is the best action to improve overall security operations efficiency?

- A. Implement playbooks for the junior analysts to use during investigations.
- B. Leverage a cloud security posture management tool to add asset context to alerts.
- **C. Analyze and tune the detections that are causing non-actionable alerts.**
- D. Perform internal incident training on the most common alerts from security information and event management (SIEM).

Answer: C

Explanation:

The most direct method for improving SOC efficiency when excessive alerts are non-actionable is to identify the detections generating that noise and perform rule and alert tuning. Non-actionable detections consume analyst time, increase queue depth, contribute to alert fatigue, and can obscure genuinely malicious activity.

Tuning may include adjusting thresholds, refining correlation logic, adding exclusions for legitimate behavior, improving indicator context, modifying detection conditions, or disabling rules that consistently generate false positives without meaningful security value. A cloud security posture management platform may improve context for cloud-related findings, but it does not directly correct poorly performing detection logic across the broader SOC. Playbooks improve consistency and reduce investigation variability, particularly for junior analysts, but they still force personnel to process alerts that should not have been generated. Training can improve analyst performance, yet it also fails to address the source of excessive non-actionable notifications.

The CS0-004 Security Operations objectives explicitly identify efficiency and process improvement, including standardized processes, automation and orchestration, data enrichment, rule/alert tuning, dashboard creation, and technology integration. Therefore, the optimal operational improvement is to reduce unnecessary workload at the detection layer itself.

Study Guide Reference: Security Operations # Efficiency and Process Improvement # Data Enrichment # Rule/Alert Tuning # SOC Optimization.

NEW QUESTION # 150

While reviewing logs, a SOC analyst notices traffic that is attempting connections to all hosts on ports 1-65535. Which of the following steps of the Cyber Kill Chain is most likely occurring?

- A. Installation
- **B. Reconnaissance**
- C. Delivery
- D. Weaponization

Answer: B

Explanation:

Attempting connections to all hosts across ports 1-65535 is characteristic of network scanning activity used to identify active systems, open ports, and available services. In the Cyber Kill Chain, this activity falls under the reconnaissance phase, where attackers gather information about potential targets before launching an attack.

NEW QUESTION # 151

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