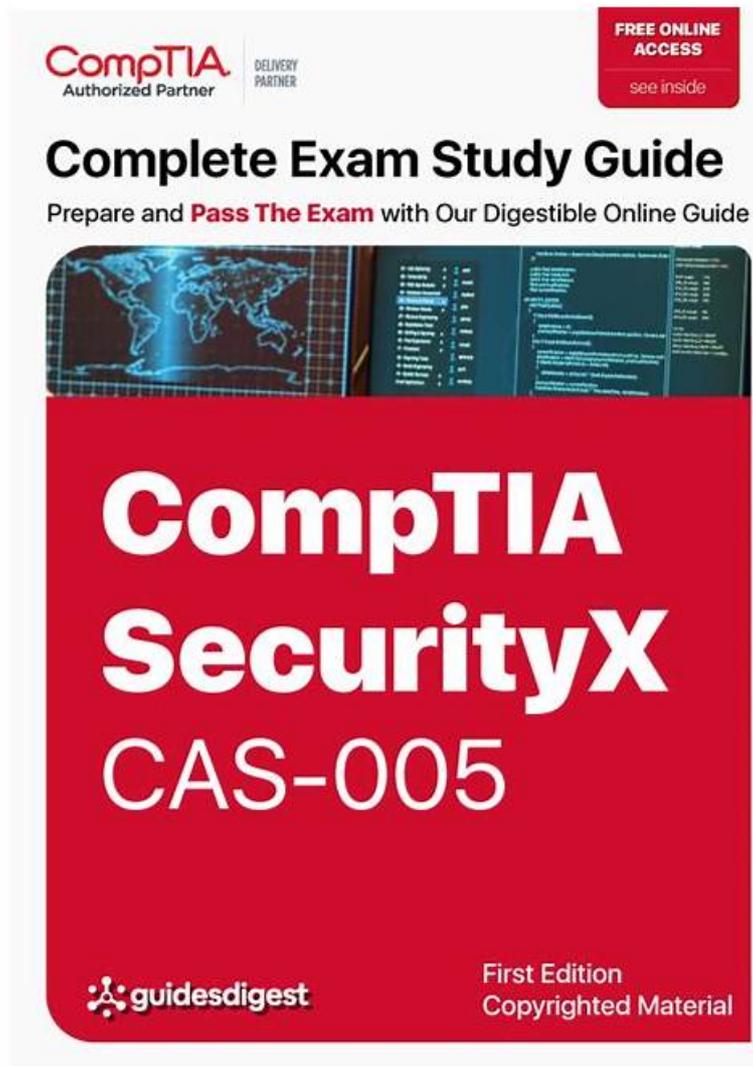


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CompTIA SecurityX Certification Exam Sample Questions (Q358-Q363):

NEW QUESTION # 358

A security engineer receives an alert from the threat intelligence platform with the following information:

Email	Source	Date	Data
jane@corporg.com	Third-party leakage	4 weeks ago	Email, name
john@corporg.com	Pastebin	3 weeks ago	Email, password, cell phone
alice@corporg.com	Deep web website	2 months ago	Name, address, cell phone
ann12@hotmail.com	Deep web forum	5 days ago	Email, password
joe@corporg.com	Initial access broker	1 week ago	Email, password

Which of the following actions should the security engineer do first?

- A. Reset John's and Joe's passwords and inform authorities about the leakage.
- B. Reset John's, Ann's, and Joe's passwords and disconnect all users* active sessions
- C. Reset John's and Joe's access.
- D. Contact John, Ann, and Joe to inform them about the incident and schedule a password reset.

Answer: C

Explanation:

The first action should be to reset access for John and Joe, who are corporate accounts belonging to the organization. Their credentials were exposed in recent leaks, including one from an initial access broker (Joe), which indicates an active exploitation risk. Immediate password resets and session invalidations prevent adversaries from using the compromised credentials to gain access.

Ann's account (@hotmail.com) is personal and not under corporate management, so while her exposure is concerning, it does not pose a direct risk to organizational systems. Contacting her can follow later steps but should not delay urgent remediation for John and Joe.

Option B delays remediation. Option C overreaches by including Ann in corporate resets. Option D includes contacting authorities prematurely, which is important but secondary to immediate containment.

CAS-005 emphasizes rapid containment of credential leaks affecting corporate identities, making access resets for John and Joe the first step.

NEW QUESTION # 359

An audit finding reveals that a legacy platform has not retained logs for more than 30 days. The platform has been segmented due to its interoperability with newer technology. As a temporary solution, the IT department changed the log retention to 120 days. Which of the following should the security engineer do to ensure the logs are being properly retained?

- A. Configure the SIEM to aggregate the logs
- B. Configure a Python script to move the logs into a SQL database.
- C. Configure a scheduled task nightly to save the logs
- D. Configure event-based triggers to export the logs at a threshold.

Answer: A

Explanation:

To ensure that logs from a legacy platform are properly retained beyond the default retention period, configuring the SIEM to aggregate the logs is the best approach. SIEM solutions are designed to collect, aggregate, and store logs from various sources, providing centralized log management and retention. This setup ensures that logs are retained according to policy and can be easily accessed for analysis and compliance purposes.

References:

* CompTIA SecurityX Study Guide: Discusses the role of SIEM in log management and retention.

* NIST Special Publication 800-92, "Guide to Computer Security Log Management": Recommends the use of centralized log management solutions, such as SIEM, for effective log retention and analysis.

* "Security Information and Event Management (SIEM) Implementation" by David Miller: Covers best practices for configuring

SIEM systems to aggregate and retain logs from various sources.

NEW QUESTION # 360

A software engineer is creating a CI/CD pipeline to support the development of a web application. The DevSecOps team is required to identify syntax errors. Which of the following is the most relevant to the DevSecOps team's task?

- A. Software composition analysis
- B. Web application vulnerability scanning
- C. Runtime application self-protection
- **D. Static application security testing**

Answer: D

Explanation:

Static Application Security Testing (SAST) involves analyzing source code or compiled code for security vulnerabilities without executing the program. This method is well-suited for identifying syntax errors, coding standards violations, and potential security issues early in the development lifecycle.

A . Static application security testing (SAST): SAST tools analyze the source code to detect syntax errors, vulnerabilities, and other issues before the code is run. This is the most relevant task for the DevSecOps team to identify syntax errors and improve code quality.

B . Software composition analysis: This focuses on identifying vulnerabilities in open-source components and libraries used in the application but does not address syntax errors directly.

C . Runtime application self-protection (RASP): RASP involves monitoring and protecting applications during runtime, which does not help in identifying syntax errors during the development phase.

D . Web application vulnerability scanning: This involves scanning the running application for vulnerabilities but does not address syntax errors in the code.

Reference:

CompTIA Security+ Study Guide

OWASP (Open Web Application Security Project) guidelines on SAST

NIST SP 800-95, "Guide to Secure Web Services"

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NEW QUESTION # 361

The Chief Information Security Officer of a large multinational organization has asked the security risk manager to use risk scenarios during a risk analysis. Which of the following is the most likely reason for this approach?

- A. To ensure a consistent approach to risk
- B. To present a comprehensive view of risk
- **C. To provide context to the relevancy of risk**
- D. To connect risks to business objectives

Answer: C

Explanation:

Using risk scenarios helps to provide context to the relevancy of risk by illustrating how specific risks could affect the organization.

This approach helps stakeholders understand the potential impact of risks in real-world terms, making it easier to prioritize actions based on the likelihood and consequences of each scenario. It also helps decision-makers better assess the practical implications of different risks on business operations.

NEW QUESTION # 362

A security analyst is performing threat modeling for a new AI chatbot. The AI chatbot will be rolled out to help customers develop configuration information within the company's SaaS offering. Which of the following issues would require involvement from the company's internal legal team?

- A. A bug bounty of an exploitable model inversion vulnerability is submitted.
- B. A DoS vulnerability exists that could impact all customers who use the chatbot.

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