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CompTIA CAS-005 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Governance, Risk, and Compliance: This section of the exam measures the skills of CompTIA security architects that cover the implementation of governance components based on organizational security requirements, including developing policies, procedures, and standards. Candidates will learn about managing security programs, including awareness training on phishing and social engineering.
Topic 2	<ul style="list-style-type: none">• Security Operations: This domain is designed for CompTIA security architects and covers analyzing data to support monitoring and response activities, as well as assessing vulnerabilities and recommending solutions to reduce attack surfaces. Candidates will apply threat-hunting techniques and utilize threat intelligence concepts to enhance operational security.

Topic 3	<ul style="list-style-type: none"> Security Engineering: This section measures the skills of CompTIA security architects that involve troubleshooting common issues related to identity and access management (IAM) components within an enterprise environment. Candidates will analyze requirements to enhance endpoint and server security while implementing hardware security technologies. This domain also emphasizes the importance of advanced cryptographic concepts in securing systems.
Topic 4	<ul style="list-style-type: none"> Security Architecture: This domain focuses on analyzing requirements to design resilient systems, including the configuration of firewalls and intrusion detection systems.

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Flexible CAS-005 Testing Engine - CAS-005 Latest Exam Question

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CompTIA SecurityX Certification Exam Sample Questions (Q89-Q94):

NEW QUESTION # 89

After an incident response exercise, a security administrator reviews the following table:

Service	Risk rating	Criticality rating	Alert severity
Public website	Medium	Low	Low
Email	High	High	High
Human resources systems	High	Medium	Medium
Phone system	High	Critical	Critical
Intranet	Low	Low	Low

Which of the following should the administrator do to best support rapid incident response in the future?

- A. Configure automated Isolation of human resources systems
- B. Send emails for failed log-in attempts on the public website
- C. Enable dashboards for service status monitoring
- D. Automate alerting to IT support for phone system outages.

Answer: C

Explanation:

Enabling dashboards for service status monitoring is the best action to support rapid incident response. The table shows various services with different risk, criticality, and alert severity ratings. To ensure timely and effective incident response, real-time visibility into the status of these services is crucial.

Why Dashboards for Service Status Monitoring?

Real-time Visibility: Dashboards provide an at-a-glance view of the current status of all critical services, enabling rapid detection of issues.

Centralized Monitoring: A single platform to monitor the status of multiple services helps streamline incident response efforts.

Proactive Alerting: Dashboards can be configured to show alerts and anomalies immediately, ensuring that incidents are addressed as soon as they arise.

Improved Decision Making: Real-time data helps incident response teams make informed decisions quickly, reducing downtime and mitigating impact.

Other options, while useful, do not offer the same level of comprehensive, real-time visibility and proactive alerting:

A). Automate alerting to IT support for phone system outages: This addresses one service but does not provide a holistic view.

C). Send emails for failed log-in attempts on the public website: This is a specific alert for one type of issue and does not cover all services.

D). Configure automated isolation of human resources systems: This is a reactive measure for a specific service and does not provide real-time status monitoring.

References:

CompTIA SecurityX Study Guide

NIST Special Publication 800-61 Revision 2, "Computer Security Incident Handling Guide"

NEW QUESTION # 90

A subcontractor develops safety critical avionics software for a major aircraft manufacturer. After an incident, a third-party investigator recommends the company begin to employ formal methods in the development life cycle. Which of the following findings from the investigation most directly supports the investigator's recommendation?

- A. The implemented software inefficiently manages compute and memory resources.
- **B. The codebase lacks traceability to functional and non-functional requirements.**
- C. The system's bill of materials failed to include commercial and open-source libraries.
- D. The company lacks dynamic and Interactive application security testing standards.

Answer: B

Explanation:

Comprehensive and Detailed Explanation:

Formal methods in software engineering use mathematically based specifications to ensure system correctness, safety, and compliance with requirements. SecurityX CAS-005 stresses the importance of traceability between code and both functional and non-functional requirements for high-assurance systems like avionics. A lack of traceability means it is impossible to verify that the implementation meets all required safety and performance standards-exactly what formal methods address.

NEW QUESTION # 91

During a forensic review of a cybersecurity incident, a security engineer collected a portion of the payload used by an attacker on a compromised web server. Given the following portion of the code:



Which of the following best describes this incident?

- **A. Stored XSS**
- B. SQL injection
- C. Command injection
- D. XSRF attack

Answer: A

Explanation:

The provided code snippet shows a script that captures the user's cookies and sends them to a remote server. This type of attack is characteristic of Cross-Site Scripting (XSS), specifically stored XSS, where the malicious script is stored on the target server (e.g., in a database) and executed in the context of users who visit the infected web page.

Stored XSS: The provided code snippet matches the pattern of a stored XSS attack, where the script is injected into a web page, and when users visit the page, the script executes and sends the user's cookies to the attacker's server.

NEW QUESTION # 92

A security engineer must resolve a vulnerability in a deprecated version of Python for a custom-developed flight simulation application that is monitored and controlled remotely. The source code is proprietary and built with Python functions running on the Ubuntu operating system. Version control is not enabled for the application in development or production. However, the application must remain online in the production environment using built-in features. Which of the following solutions best reduces the attack surface of these issues and meets the outlined requirements?

- A. Use an NFS network share. Update Python with aptitude, and update modules with pip in a test environment. Deploy the solution to production.
- B. Enable branch protection in the GitHub repository. Update Python with aptitude, and update modules with pip in a test environment. Deploy the solution to production.
- C. Configure version designation within the Python interpreter. Update Python with aptitude, and update modules with pip in a test environment. Deploy the solution to production.
- **D. Configure code-signing within the CI/CD pipeline, update Python with aptitude, and update modules with pip in a test environment. Deploy the solution to production.**

Answer: D

Explanation:

Code-signing within the CI/CD pipeline ensures that only verified and signed code is deployed, mitigating the risk of supply chain attacks. Updating Python with aptitude and updating modules with pip ensures vulnerabilities are patched. Deploying the solution to production after testing maintains application availability while securing the development lifecycle.

Branch protection (B) applies only to version-controlled environments, which is not the case here.

NFS network share (C) does not address the deprecated Python vulnerability.

Version designation (D) does not eliminate security risks from outdated dependencies.

NEW QUESTION # 93

Embedded malware has been discovered in a popular PDF reader application and is currently being exploited in the wild. Because the supply chain was compromised, this malware is present in versions 10.0 through 10.3 of the software's official versions. The malware is not present in version 10.4.

Since the details around this malware are still emerging, the Chief Information Security Officer has asked the senior security analyst to collaborate with the IT asset inventory manager to find instances of the installed software in order to begin response activities. The asset inventory manager has asked an analyst to provide a regular expression that will identify the affected versions. The software installation entries are formatted as follows:

Reader 10.0

Reader 10.1

Reader 10.2

Reader 10.3

Reader 10.4

Which of the following regular expression entries will accurately identify all the affected versions?

- A. `Reader()[1][0].[0-3:`
- B. `Reader(*)[1][0].[0-4:`
- C. `Reader()[1][0] X.[1-3:`
- D. `Reader[11[01X.f0-3'`

Answer: A

Explanation:

Comprehensive and Detailed Step-by-Step

Understand the Question Requirements: The goal is to use a regular expression (regex) to match software versions 10.0 through 10.3, but exclude version 10.4.

Review Regex Syntax:

[] indicates a character set (matches any one character in the set).

[0-3] matches any digit between 0 and 3.

\. escapes the period (.) so it matches a literal period instead of acting as a wildcard.

() groups parts of the regex together.

Analyze Each Option:

Option A: `Reader(*)[1][0].[0-4:`

Incorrect. The use of (*) is not valid syntax in this context and [0-4 is incomplete or misformatted.

Option B: `Reader[11[01X.f0-3'`

Incorrect. This is an invalid regex syntax, mixing character sets and mismatched brackets.

Option C: `Reader()[1][0].[0-3:`

Correct. This regex is valid and matches "Reader 10.0", "Reader 10.1", "Reader 10.2", and "Reader 10.3" while excluding "Reader 10.4".

Breakdown:

Reader: Matches the text "Reader".

[1][0]: Matches "10" as a combination of two characters.

\.: Matches the literal period.

[0-3]: Matches any single digit between 0 and 3.

Option D: `Reader()[1][0] X.[1-3:`

Incorrect. The syntax X.[1-3 is invalid, and this does not match the required versions.

Conclusion: The regex in Option C correctly identifies all affected versions (10.0, 10.1, 10.2, 10.3) while excluding the unaffected version (10.4).

Reference:

CompTIA Advanced Security Practitioner (CASP+) Study Guide, Chapter on Vulnerability Management.

CompTIA CASP+ Exam Objectives: "Analyze risks associated with new vulnerabilities." Regular Expressions Documentation from CASP+ Official Reference Materials.

NEW QUESTION # 94

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