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CompTIA CASP+ CAS-004

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Preparation Guide of CompTIA CAS-004 Exam

CompTIA CAS-004 Exam Prep Guide: Prep guide for the CompTIA CAS-004 Exam

An Analysis of the CompTIA CAS-004 Exam: A blog about the CompTIA CAS-004 Exam along with preparation tips

In this article we are providing all necessary information regarding CompTIA CAS-004 exam and its contents. It has been designed to help the candidates who are going to appear in the exam. We are sure that the candidates who have completed their education in a particular subject area will face difficulties while preparing for the CompTIA CAS-004 Exam. To overcome these difficulties we have compiled all the information which is required for passing the exam. All the information is arranged so that the candidates can get quick and clear idea of what to expect which are all included in **CompTIA CAS-004 exam dumps**.

CompTIA Advanced Security Practitioner (CASP+) Exam Sample Questions (Q114-Q119):

NEW QUESTION # 114

A security engineer is working to secure an organization's VMs. While reviewing the workflow for creating VMs on demand, the engineer raises a concern about the integrity of the secure boot process of the VM guest.

Which of the following would BEST address this concern?

- A. Protect the memory allocation of a Type 1 hypervisor.
- B. Configure file integrity monitoring of the guest OS.
- C. **Enable the vTPM on a Type 2 hypervisor.**
- D. Only deploy servers that are based on a hardened image.

Answer: C

NEW QUESTION # 115

The management team at a company with a large, aging server environment is conducting a server risk assessment in order to create a replacement strategy. The replacement strategy will be based upon the likelihood a server will fail, regardless of the criticality of the application running on a particular server. Which of the following should be used to prioritize the server replacements?

- A. TCO
- B. SLE
- C. **MTBF**
- D. MSA
- E. MTTR

Answer: C

Explanation:

To prioritize server replacements based on the likelihood of failure, the MTBF (Mean Time Between Failures) metric is most appropriate. MTBF provides a measure of the average time a server or system is expected to operate before experiencing failure. This allows the management team to assess which servers are more likely to fail soon, irrespective of the application criticality, and thus should be replaced first. CASP+ highlights the use of MTBF in hardware lifecycle management and risk assessments.

Reference:

CASP+ CAS-004 Exam Objectives: Domain 1.0 - Risk Management (MTBF in Hardware Lifecycle) CompTIA CASP+ Study Guide: Server Risk Assessments Using MTBF and Reliability Metrics

NEW QUESTION # 116

The CI/CD pipeline requires code to have close to zero defects and zero vulnerabilities. The current process for any code releases into production uses two-week Agile sprints. Which of the following would BEST meet the requirement?

- A. An open-source automation server
- B. A single code repository for all developers
- C. Trusted open-source libraries
- D. **A static code analyzer**

Answer: D

Explanation:

A static code analyzer is a tool that analyzes computer software without actually running the software. A static code analyzer can help developers find and fix vulnerabilities, bugs, and security risks in their new applications while the source code is in its 'static'

state. A static code analyzer can help ensure that the code has close to zero defects and zero vulnerabilities by checking the code against a set of coding rules, standards, and best practices. A static code analyzer can also help improve the code quality, performance, and maintainability.

A) An open-source automation server is not a tool that can help ensure that the code has close to zero defects and zero vulnerabilities. An open-source automation server is a tool that automates various tasks related to software development and delivery, such as building, testing, deploying, and monitoring. An open-source automation server can help speed up the CI/CD pipeline, but it does not analyze or improve the code itself.

C) Trusted open-source libraries are not tools that can help ensure that the code has close to zero defects and zero vulnerabilities. Trusted open-source libraries are collections of reusable code that developers can use to implement common or complex functionalities in their applications. Trusted open-source libraries can help save time and effort for developers, but they do not guarantee that the code is free of defects or vulnerabilities.

D) A single code repository for all developers is not a tool that can help ensure that the code has close to zero defects and zero vulnerabilities. A single code repository for all developers is a centralized storage location where developers can access and manage their source code files. A single code repository for all developers can help facilitate collaboration and version control, but it does not analyze or improve the code itself.

<https://www.comparitech.com/net-admin/best-static-code-analysis-tools/>

<https://www.perforce.com/blog/sca/what-static-analysis>

NEW QUESTION # 117

A municipal department receives telemetry data from a third-party provider. The server collecting telemetry sits in the municipal department's screened network and accepts connections from the third party over HTTPS.

The daemon has a code execution vulnerability from a lack of input sanitization of out-of-bound messages, and therefore, the cybersecurity engineers would like to implement nsk mitigations. Which of the following actions, if combined, would BEST prevent exploitation of this vulnerability? (Select TWO).

- A. Implementing an EDR and alert on Identified privilege escalation attempts to the SIEM
- B. **Implementing a TLS inspection proxy on-path to enable monitoring and policy enforcement**
- C. **Installing and configuring filesystem integrity monitoring service on the telemetry server**
- D. Creating a Linux namespace on the telemetry server and adding to it the servicing HTTP daemon
- E. Using the published data schema to monitor and block off nominal telemetry messages
- F. Subscribing to a UTM service that enforces privacy controls between the internal network and the screened subnet

Answer: B,C

Explanation:

Explanation

A TLS inspection proxy can be used to monitor and enforce policy on HTTPS connections, ensuring that only valid traffic is allowed through and malicious traffic is blocked. Additionally, a filesystem integrity monitoring service can be installed and configured on the telemetry server to monitor for any changes to the filesystem, allowing any malicious changes to be detected and blocked.

NEW QUESTION # 118

A company is preparing to deploy a global service.

Which of the following must the company do to ensure GDPR compliance? (Choose two.)

- A. **Inform users regarding what data is stored.**
- B. **Provide data deletion capabilities.**
- C. Provide optional data encryption.
- D. Provide opt-in/out for marketing messages.
- E. Provide alternative authentication techniques.
- F. Grant data access to third parties.

Answer: A,B

NEW QUESTION # 119

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