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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 CAS-004 (CompTIA Advanced Security Practitioner (CASP+)) certification exam is a highly respected certification in the field of security. It is a vendor-neutral certification that validates the skills and knowledge required to design, implement, and manage cybersecurity solutions. The CASP+ certification is designed for IT professionals who want to advance their career in cybersecurity and demonstrate their expertise in the field.

CompTIA CAS-004 certification exam covers a range of cybersecurity topics, including enterprise security architecture, risk management, incident response, research and analysis, and integration of computing, communications, and business disciplines. CompTIA Advanced Security Practitioner (CASP+) Exam certification exam also covers emerging technologies such as cloud computing, mobile devices, and virtualization.

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### CompTIA Advanced Security Practitioner (CASP+) Exam Sample Questions (Q99-Q104):

#### NEW QUESTION # 99

A pharmaceutical company was recently compromised by ransomware. Given the following EDR output from the process investigation:

On which of the following devices and processes did the ransomware originate?

- A. cpt-ws026, DearCry.exe
- B. cpt-ws018, powershell.exe
- C. cpt-ws002, DearCry.exe
- D. cpt-ws002, NO-AV.exe
- E. cpt-ws026, NO-AV.exe

**Answer: E**

Explanation:

The EDR output shows the process tree of the ransomware infection. The root node is NO-AV.exe, which is a malicious executable that disables antivirus software and downloads the DearCry ransomware. The NO-AV.exe process was launched on cpt-ws026 by a user named John. The DearCry.exe process was then launched on cpt-ws026 by NO-AV.exe and propagated to other devices via SMB. Therefore, the ransomware originated from cpt-ws026 and NO-AV.exe. Verified References:

<https://www.microsoft.com/security/blog/2021/03/12/analyzing-dearcry-ransomware-the-first-attack-to-ex>

<https://www.crowdstrike.com/blog/dearcry-ransomware-analysis/>

#### NEW QUESTION # 100

An organization is implementing a new identity and access management architecture with the following objectives:

Supporting MFA against on-premises infrastructure

Improving the user experience by integrating with SaaS applications

Applying risk-based policies based on location

Performing just-in-time provisioning

Which of the following authentication protocols should the organization implement to support these requirements?

- A. OAuth and OpenID
- B. OTP and 802.1X
- C. SAML and RADIUS
- D. Kerberos and TACACS

**Answer: A**

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/active-directory/manage-apps/migrate-application-authentication-to-azure> OAuth and OpenID are two authentication protocols that can support the objectives of the organization. OAuth is a protocol that allows users to grant access to their resources on one site (or service) to another site (or service) without sharing their credentials. OpenID is a protocol that allows users to use an existing account to sign in to multiple websites without creating new passwords. Both protocols can support MFA, SaaS integration, risk-based policies, and just-in-time provisioning. References:

<https://auth0.com/docs/protocols/oauth2> <https://openid.net/connect/>

### NEW QUESTION # 101

A client is adding scope to a project. Which of the following processes should be used when requesting updates or corrections to the client's systems?

- A. The information system security officer provides the systems engineer with the system updates.
- B. The security engineer asks the project manager to review the updates for the client's system.
- C. The implementation engineer requests direct approval from the systems engineer and the Chief Information Security Officer.
- **D. The change control board must review and approve a submission.**

**Answer: D**

Explanation:

A) The implementation engineer requesting direct approval from the systems engineer and the Chief Information Security Officer is not a correct process for requesting updates or corrections to the client's systems, because it bypasses the change control board and the project manager. This could lead to unauthorized changes that could compromise the project's objectives and deliverables.

C) The information system security officer providing the systems engineer with the system updates is not a correct process for requesting updates or corrections to the client's systems, because it does not involve the change control board or the project manager. This could lead to unauthorized changes that could introduce security vulnerabilities or conflicts with other system components.

D) The security engineer asking the project manager to review the updates for the client's system is not a correct process for requesting updates or corrections to the client's systems, because it does not involve the change control board. The project manager is responsible for facilitating the change management process, but not for approving or rejecting change requests.

<https://www.projectmanager.com/blog/change-control-board-roles-responsibilities-processes> Explanation:

The change control board (CCB) is a committee that consists of subject matter experts and managers who decide whether to implement proposed changes to a project. The change control board is part of the change management plan, which defines the roles and processes for managing change within a team or organization. The change control board must review and approve a submission for any change request that affects the scope, schedule, budget, quality, or risks of the project. The change control board evaluates the impact and benefits of the change request and decides whether to accept, reject, or defer it.

### NEW QUESTION # 102

Which of the following provides the best solution for organizations that want to securely back up the MFA seeds for its employees in a central, offline location with minimal management overhead?

- A. Encrypted database
- B. Secrets management
- **C. Hardware security module**
- D. Key escrow service

**Answer: C**

Explanation:

A Hardware Security Module (HSM) provides the best solution for securely backing up MFA seeds in a central, offline location with minimal management overhead. HSMs are specialized hardware devices designed for cryptographic key management, including storing sensitive data like MFA seeds securely. HSMs offer high levels of protection against tampering and provide offline security, making them an ideal choice for backing up cryptographic materials. CASP+ recognizes HSMs as critical components for managing and securing cryptographic keys in centralized, secure environments.

References:

CASP+ CAS-004 Exam Objectives: Domain 3.0 - Enterprise Security Architecture (HSM and Secure Key Management)

CompTIA CASP+ Study Guide: Secure Backup and Key Management with HSM

### NEW QUESTION # 103

A company requires a task to be carried by more than one person concurrently. This is an example of

- A. least privilege
- **B. dual control**
- C. separation of duties.
- D. job rotation

**Answer: B**

### Explanation:

Dual control is a security principle that requires two or more authorized individuals to perform a task concurrently. This reduces the risk of fraud, error, or misuse of sensitive assets or information. Verified References: <https://www.comptia.org/training/books/casp-cas-004-study-guide>

<https://www.isaca.org/resources/isaca-journal/issues/2018/volume-1/using-dual-control-to-mitigate-risk>

## NEW QUESTION # 104

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