

# Pass Guaranteed Quiz 2026 CompTIA CAS-004–High Pass-Rate Relevant Questions



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CompTIA CAS-004 or the CompTIA Advanced Security Practitioner (CASP+) certification is a globally recognized certification program designed to validate advanced-level security skills and knowledge. The CASP+ certification is ideal for cybersecurity professionals who want to demonstrate their expertise in enterprise security, risk management, and the integration of computing, communications, and business disciplines.

## >> Relevant CAS-004 Questions <<

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The CASP+ certification exam covers a wide range of security topics, including enterprise security architecture, security operations and incident response, research and analysis, and integration of computing, communications, and business disciplines. CAS-004 Exam also covers the latest technologies and trends in the security industry, such as cloud security, mobile security, and virtualization security. CAS-004 exam consists of 90 multiple-choice and performance-based questions, and the time limit is 165 minutes.

### CompTIA CAS-004 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>Security Architecture: This topic focuses on designing secure network architectures based on specific scenarios and organizational requirements. It involves analyzing security objectives and integrating software applications securely into enterprise architectures.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>Security Engineering and Cryptography: It delves into implementing secure configurations for enterprise mobility, configuring endpoint security controls, and discussing security considerations for specific sectors and operational technologies.</li></ul>

Topic 3	<ul style="list-style-type: none"> <li>• Governance, Risk, and Compliance: This topic centers around governance, risk management, and compliance. It covers applying risk strategies based on requirements, managing and mitigating vendor risks, and explaining compliance frameworks and legal considerations impacting organizational security.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>• Security Operations: The topic emphasizes on day-to-day security operations and threat management. It includes performing threat management activities, analyzing indicators of compromise, and conducting vulnerability management tasks based on given scenarios.</li> </ul>

## CompTIA Advanced Security Practitioner (CASP+) Exam Sample Questions (Q167-Q172):

### NEW QUESTION # 167

A security team is creating tickets to track the progress of remediation. Which of the following is used to specify the due dates for high- and critical-priority findings?

- A. MOU
- **B. SLA**
- C. MSA
- D. ISA

**Answer: B**

Explanation:

A Service Level Agreement (SLA) is the document used to specify due dates for the remediation of high- and critical-priority findings. SLAs outline the responsibilities of the service provider, including time frames for addressing issues or vulnerabilities, based on their severity. By setting clear timelines for remediation, SLAs ensure that critical security vulnerabilities are addressed in a timely manner. CASP+ emphasizes the importance of SLAs in maintaining accountability for security operations and ensuring compliance with organizational security policies.

Reference:

CASP+ CAS-004 Exam Objectives: Domain 1.0 - Risk Management (SLAs and Security Management) CompTIA CASP+ Study Guide: SLAs for Security Vulnerability Management

### NEW QUESTION # 168

A systems administrator is preparing to run a vulnerability scan on a set of information systems in the organization. The systems administrator wants to ensure that the targeted systems produce accurate information, especially regarding configuration settings. Which of the following scan types will provide the systems administrator with the most accurate information?

- **A. An active, credentialed scan**
- B. An active, non-credentialed scan
- C. A passive, credentialed scan
- D. A passive, non-credentialed scan

**Answer: A**

Explanation:

Comprehensive and Detailed in-Depth

Understanding Vulnerability Scanning Types:

Vulnerability scans can be categorized by two major factors:

Active vs. Passive:

Active Scans: Actively probe the target system, gathering detailed data.

Passive Scans: Monitor network traffic and analyze data without directly probing the system.

Credentialed vs. Non-Credentialed:

Credentialed Scans: Utilize valid user credentials to access system information.

Non-Credentialed Scans: Rely on publicly accessible data and network probing.

Why the Correct Answer is D (An active, credentialed scan):

An active, credentialed scan combines direct system probing with authorized access.

This scan type provides the most accurate and comprehensive data, including:

Configuration settings: Verifies security configurations like firewall rules, user privileges, and patch levels.

Detailed vulnerability data: Can access internal system information and log files.

Thorough system analysis: Can enumerate software versions, system settings, and misconfigurations.

Credentialed scans can access local configuration files and OS-level data, giving a full picture of the system's security posture.

Example Scenario:

A systems administrator wants to verify that all systems are patched and properly configured according to company policies.

An active, credentialed scan can log into each system and directly check patch versions and configuration files, while a non-credentialed scan would only be able to detect open ports and basic system information.

Why the Other Options Are Incorrect:

A. A passive, credentialed scan:

Passive scans do not interact directly with the system, even if credentials are available.

They lack accuracy in identifying configuration settings since they only monitor traffic.

B. A passive, non-credentialed scan:

This method is the least accurate as it only monitors network traffic without logging into systems.

It provides surface-level information and is typically used for detecting anomalies rather than deep scanning.

C. An active, non-credentialed scan:

While active scanning provides some detail, non-credentialed scans are limited to external checks.

They can detect open ports and basic vulnerabilities but cannot access internal configurations or system files.

Key Differences:

Scan Type

Accuracy for Configuration Data

Intrusiveness

Use Case

Passive, Credentialed

Low

Low

Network monitoring

Passive, Non-Credentialed

Very Low

Low

Anomaly detection

Active, Non-Credentialed

Medium

High

Initial vulnerability assessment

Active, Credentialed

High

High

Comprehensive vulnerability analysis

Best Practice:

Always use active, credentialed scans for in-depth vulnerability assessment, especially when accuracy in configuration validation is essential.

Ensure that credentials provided for scanning have read-only permissions to minimize risk.

Extract from CompTIA SecurityX CAS-005 Study Guide:

The CompTIA SecurityX CAS-005 Official Study Guide highlights that active, credentialed vulnerability scans are the most thorough and accurate. These scans can access system configurations, file permissions, and patch levels, which are crucial for maintaining system security. Non-credentialed scans, while useful for surface-level checks, do not provide the same level of insight.

## NEW QUESTION # 169

An application engineer is using the Swagger framework to leverage REST APIs to authenticate endpoints.

The engineer is receiving HTTP 403 responses. Which of the following should the engineer do to correct this issue? (Select two).

- A. Leverage Kerberos for authentication
- **B. Obtain a security token.**
- C. Leverage LDAP for authentication.
- **D. Leverage OAuth for authentication.**
- E. Obtain a hash value.
- F. Obtain a public key.

**Answer: B,D**

Explanation:

The HTTP 403 error indicates that the engineer does not have the appropriate permissions to access the endpoint. To correct this, the engineer should obtain a security token and leverage OAuth for authentication.

OAuth is a widely used authorization framework for securing API endpoints, and obtaining a security token is a key step in authenticating API requests. These two steps will ensure the correct authentication process is followed, allowing access to the required API resources. CASP+ emphasizes the importance of using secure authentication mechanisms like OAuth for modern web applications and APIs.

References:

CASP+ CAS-004 Exam Objectives: Domain 3.0 - Enterprise Security Architecture (API Security, OAuth) CompTIA CASP+ Study Guide: API Security and OAuth for Authentication

### NEW QUESTION # 170

Real-time, safety-critical systems MOST often use serial busses that:

- A. have deterministic behavior and are not deployed with encryption.
- B. have non-deterministic behavior and are deployed with encryption.
- C. have non-deterministic behavior and are not deployed with encryption.
- D. have deterministic behavior and are deployed with encryption.

**Answer: A**

Explanation:

For safety-critical systems, CAN is the most widely used communication protocol and does not have a built-in encryption mechanism. This prioritizes low latency and deterministic response times over encryption.

### NEW QUESTION # 171

A security analyst is reviewing the following output from a vulnerability scan from an organization's internet-facing web services:

Which of the following indicates a susceptibility whereby an attacker can take advantage of the trust relationship between the client and the server?

- A. Line 06
- B. Line 10
- C. Line 17
- D. Line 13

**Answer: A**

Explanation:

The scan output in line 06 indicates that OCSP Must-Staple is not supported. This vulnerability exposes the application to attacks where an attacker can exploit the trust relationship between the client and the server by forging certificate revocation statuses. When OCSP stapling is not enforced, a client cannot reliably check if a certificate has been revoked, potentially allowing attackers to exploit this gap. CASP+ discusses the importance of certificate validation mechanisms such as OCSP (Online Certificate Status Protocol) to prevent man-in-the-middle and trust-exploiting attacks.

Reference:

CASP+ CAS-004 Exam Objectives: Domain 2.0 - Enterprise Security Operations (Certificate Validation, OCSP) CompTIA CASP+ Study Guide: Secure Web Services and Trust Relationships

### NEW QUESTION # 172

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