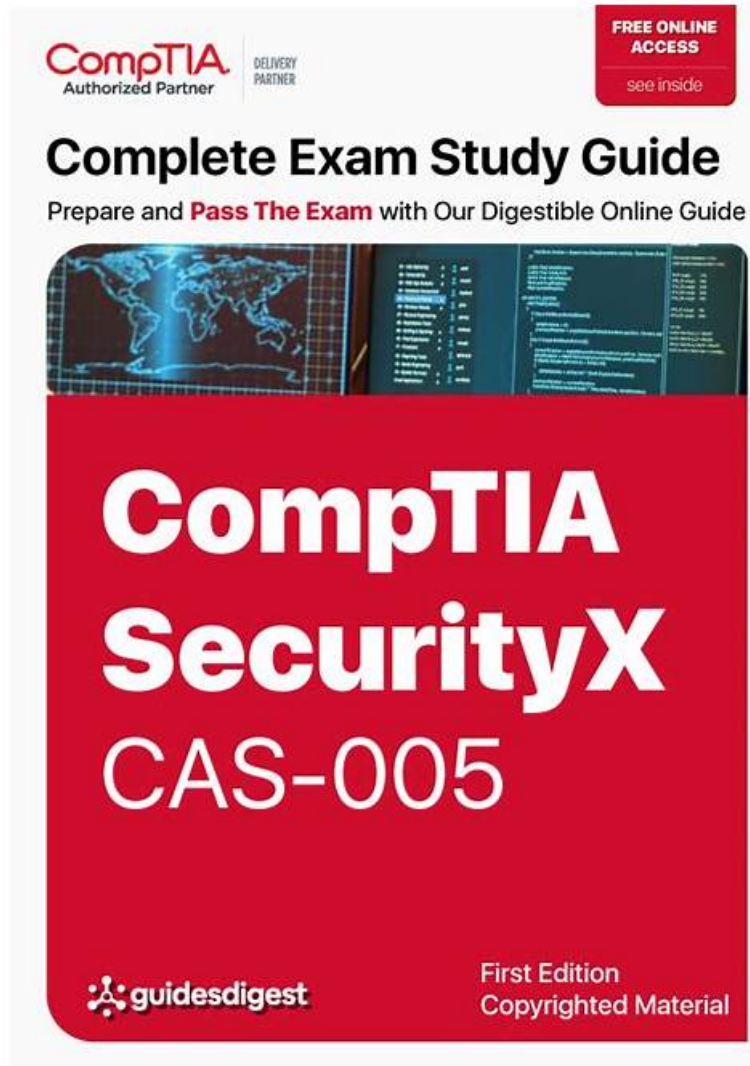


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Die CompTIA CAS-005 (CompTIA SecurityX Certification Exam) Zertifizierungsprüfung ist eine Prüfung, die Fachkenntnisse und Fertigkeiten eines Menschen testet. Wenn Sie einen Job in der IT-Branche suchen, werden Sie viele Personalmanager nach den relevanten CompTIA CAS-005 IT-Zertifikaten fragen. Wenn Sie das CompTIA CAS-005 (CompTIA SecurityX Certification Exam) Zertifikat haben, können Sie sicher Ihre Wettbewerbsfähigkeit verstärken.

CompTIA CAS-005 Prüfungsplan:

Thema	Einzelheiten
Thema 1	<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.

Thema 2	<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.
Thema 3	<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.
Thema 4	<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.

>> CAS-005 Prüfungsmaterialien <<

CAS-005 Zertifizierungsfragen, CAS-005 Prüfungsübungen

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CompTIA SecurityX Certification Exam CAS-005 Prüfungsfragen mit Lösungen (Q125-Q130):

125. Frage

A security analyst is reviewing the following event timeline from an COR solution:

Time	File name	File action	Action verdict
4:08 p.m.	hr-reporting.docx	File save	Allowed
4:09 p.m.	hr-reporting.docx	Scan initiated	Pending
4:10 p.m.	hr-reporting.docx	File execute	Allowed
4:16 p.m.	paychecks.xlsx	File save	Allowed
4:16 p.m.	paychecks.xlsx	File shared	Allowed
4:17 p.m.	hr-reporting.docx	Script launched	Allowed
4:19 p.m.	hr-reporting.docx	Scan complete	Malware found
4:20 p.m.	paychecks.xlsx	File edit	Allowed

Which of the following most likely has occurred and needs to be fixed?

- A. An EDRbypass was utilized by a threat actor and updates must be installed by the administrator.
- B. The DLP has failed to block malicious exfiltration and data tagging is not being utilized property
- C. A potential insider threat is being investigated and will be addressed by the senior management team.
- **D. A logic law has introduced a TOCTOU vulnerability and must be addressed by the COR vendor**

Antwort: D

Begründung:

The event timeline indicates a sequence where a file (hr-reporting.docx) was saved, scanned, executed, and eventually found to contain malware. The critical issue here is that the malware scan completed after the file was already executed. This suggests a Time-Of-Check to Time-Of-Use (TOCTOU) vulnerability, where the state of the file changed between the time it was checked and the time it was used.

Reference:

CompTIA SecurityX Study Guide: Discusses TOCTOU vulnerabilities as a timing attack where the state of a resource changes after it has been validated.

NIST Special Publication 800-53, "Security and Privacy Controls for Federal Information Systems and Organizations":

Recommends addressing TOCTOU vulnerabilities to ensure the integrity of security operations.

"The Art of Software Security Assessment" by Mark Dowd, John McDonald, and Justin Schuh: Covers logic flaws and timing vulnerabilities, including TOCTOU issues.

126. Frage

A company is migrating from a Windows Server to Linux-based servers. A security engineer must deploy a configuration management solution that maintains security software across all the Linux servers. Which of the following configuration file snippets is the most appropriate to use?

- A.

```
{ "task": "install",  
  "hosts": "linux_servers",  
  "remote_user": "root",  
  "se_linux": "false",  
  "application": "AppX" }
```
- B.

```
{ "name": "deployment",  
  "hosts": "linux_servers",  
  "remote_user": "Administrator",  
  "tasks": { "name": "Install security software",  
            "com.microsoft.store.latest" }  
}
```
- C. ---
- name: deployment
hosts: linux_servers
remote_user: root
tasks:
- name: Install security software
ansible.builtin.apt:
- D.

```
<hosts>linux_servers</hosts>  
<os_type>Linux 3.1</os_type>  
<SElinux>true</SElinux>  
<source>com.canonical.io</source>
```

Antwort: C

Begründung:

The correct snippet is Option A, which shows an Ansible YAML playbook designed to deploy and maintain security software on Linux servers. Ansible is a configuration management tool widely used in enterprise environments, and the `ansible.builtin.apt` module specifically manages package installation on Debian/Ubuntu-based Linux distributions. This ensures consistent security software deployment across multiple servers.

Option B is XML-based and does not represent a valid configuration management script. Option C incorrectly uses JSON format and references Microsoft's store (`com.microsoft.store.latest`), which is irrelevant for Linux. Option D also uses JSON syntax with "AppX," which applies to Windows applications, not Linux.

CAS-005 emphasizes infrastructure as code (IaC) and automation as best practices for secure system configuration. YAML-based playbooks in Ansible provide repeatability, auditability, and scalability, making Option A the most secure and appropriate solution.

127. Frage

An organization hires a security consultant to establish a SOC that includes a threat-modeling function. During initial activities, the consultant works with system engineers to identify antipatterns within the environment. Which of the following is most critical for the engineers to disclose to the consultant during this phase?

- A. A listing of unpatchable IoT devices in use in the data center
- B. Network and data flow diagrams covering the production environment
- C. A current inventory of cloud resources and SaaS products in use
- D. Results from the most recent infrastructure access review
- E. Results from the most recent software composition analysis

Antwort: B

Begründung:

In the context of establishing a Security Operations Center (SOC) with a threat-modeling function, it's crucial to understand how data flows within the organization's systems. Network and data flow diagrams provide a visual representation of the system's architecture, illustrating how data moves between components, which is essential for identifying potential security weaknesses and antipatterns. Antipatterns are common responses to recurring problems that are ineffective and risk-inducing. By analyzing these diagrams, the consultant can pinpoint areas where security controls may be lacking or misconfigured, thereby facilitating the development of effective threat models.

128. Frage

During a recent security event, access from the non-production environment to the production environment enabled unauthorized users to install unapproved software and make unplanned configuration changes.

During an investigation, the following findings are identified:

- * Several new users were added in bulk by the IAM team.
- * Additional firewalls and routers were recently added to the network.
- * Vulnerability assessments have been disabled for all devices for more than 30 days.
- * The application allow list has not been modified in more than two weeks.
- * Logs were unavailable for various types of traffic.
- * Endpoints have not been patched in more than ten days.

Which of the following actions would most likely need to be taken to ensure proper monitoring is in place within the organization? (Select two)

- A. Routinely update all endpoints and network devices as soon as new patches/hot fixes are available.
- B. Review the application allow list on a daily basis to make sure it is properly configured.
- C. Ensure all network and security devices are sending relevant data to the SIEM.
- D. Disable bulk user creations by the IAM team.
- E. Configure rules on all firewalls to only allow traffic from the production environment to the non- production environment.
- F. Extend log retention for all security and network devices for 180 days for all traffic.

Antwort: C,F

Begründung:

The incident highlights gaps in visibility, monitoring, and log management that allowed unauthorized access to persist undetected. The most critical corrective actions are to extend log retention for all devices (B) and to ensure all devices are forwarding relevant logs to the SIEM (E). Together, these steps strengthen monitoring and incident detection capabilities by ensuring that sufficient telemetry is collected, stored, and available for correlation and investigation.

Disabling bulk user creation (A) may reduce misuse but does not directly address monitoring gaps. Daily review of the application allow list (C) is operationally impractical and does not provide the breadth of monitoring needed. Routine patching (D) is essential for security hygiene but is separate from monitoring improvements. Configuring firewall rules (F) may reduce traffic flows but does not ensure detection or visibility of unauthorized activity.

By prioritizing comprehensive log collection and ensuring adequate retention, the SOC can correlate anomalies across systems, detect malicious behavior earlier, and conduct forensic investigations effectively.

This aligns with CAS-005 best practices for security operations and continuous monitoring in hybrid environments.

129. Frage

After a vendor identified a recent vulnerability, a severity score was assigned to the vulnerability. A notification was also publicly distributed. Which of the following would most likely include information regarding the vulnerability and the recommended remediation steps?

- A. CCE
- B. CVSS
- C. CPE
- D. CVE

Antwort: D

Begründung:

CVE (Common Vulnerabilities and Exposures) provides unique identifiers for publicly known cybersecurity vulnerabilities and exposures. Each CVE entry includes a description and, often, remediation information.

CVSS refers to scoring severity, CCE focuses on configuration issues, and CPE deals with naming standardized platforms and systems.

Reference: CompTIA SecurityX CAS-005, Domain 2.0: Utilize publicly available vulnerability sources like CVE for risk mitigation.

130. Frage

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