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CompTIA CASP+ CAS-004

428 Practice Test Questions

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respected throughout the industry and is sought after by IT security professionals who are looking to advance in their careers.

CompTIA Advanced Security Practitioner (CASP+) Exam Sample Questions (Q547-Q552):

NEW QUESTION # 547

Ransomware encrypted the entire human resources fileshare for a large financial institution.

Security operations personnel were unaware of the activity until it was too late to stop it. The restoration will take approximately four hours, and the last backup occurred 48 hours ago. The management team has indicated that the RPO for a disaster recovery event for this data classification is 24 hours. Based on RPO requirements, which of the following recommendations should the management team make?

- A. Decrease the frequency of backups and pay the ransom to decrypt the data.
- B. Leave the current backup schedule intact and make the human resources fileshare read-only.
- C. Leave the current backup schedule intact and pay the ransom to decrypt the data.
- D. Increase the frequency of backups and create SIEM alerts for IOCs.

Answer: D

Explanation:

It is not advisable to pay the ransom in a ransomware attack, as this only encourages the attackers and does not guarantee that the data will actually be decrypted. Instead, the management team should consider increasing the frequency of backups to meet the RPO requirements for the human resources fileshare. Additionally, implementing SIEM alerts for indicators of compromise (IOCs) can help to detect and prevent future ransomware attacks.

NEW QUESTION # 548

An auditor is reviewing the logs from a web application to determine the source of an incident. The web application architecture includes an Internet-accessible application load balancer, a number of web servers in a private subnet, application servers, and one database server in a tiered configuration. The application load balancer cannot store the logs. The following are sample log snippets:

```
server logs
92.168.1.10 - - [24/Oct/2020 11:24:34 +05:00] "GET /../../../../bin/bash" HTTP/1.1" 200 453 Safari/536.36
92.168.1.10 - - [24/Oct/2020 11:24:35 +05:00] "/ HTTP/1.1" 200 453 Safari/536.36
```

```
application server logs
1/Oct/2020 11:24:34 +05:00 - 192.168.2.11 - request does not match a known local user. Querying DB
1/Oct/2020 11:24:35 +05:00 - 192.168.2.12 - root path. Begin processing
```

```
database server logs
1/Oct/2020 11:24:34 +05:00 [Warning] 'option read_buffer_size' unassigned value 0 adjusted to 2048
1/Oct/2020 11:24:35 +05:00 [Warning] 'option read_buffer_size' unassigned value 0 adjusted to 2048
```

Which of the following should the auditor recommend to ensure future incidents can be traced back to the sources?

- A. Install a software-based HIDS on the application servers.
- B. Enable the x-Forwarded-For header at the load balancer.
- C. Use stored procedures on the database server.
- D. Store the value of the \$_server ('REMOTE_ADDR') received by the web servers.
- E. Install a certificate signed by a trusted CA.

Answer: E

NEW QUESTION # 549

A threat analyst notices the following URL while going through the HTTP logs.

Which of the following attack types is the threat analyst seeing?

- A. SQL injection
- B. Session hijacking
- C. XSS
- D. CSRF

Answer: C

NEW QUESTION # 550

A Chief Information Security Officer (CISO) is developing corrective-action plans based on the following from a vulnerability scan of internal hosts:

High (CVSS: 10.0)
NVT: PHP 'php_stream_scandir()' Buffer Overflow Vulnerability (NVTID: 3.6.1.4.1.25623.1.000109)
Product detection result: open(Apache/PHP/5.3.6 by [redacted] Version: 5.3.6)
Summary
This host is running PHP and is prone to buffer overflow vulnerability.
Vulnerability Detection Result Installed version: 5.3.6
Fixed version: 5.3.15/5.4.5
Impact
Successful exploitation could allow attackers to execute arbitrary code and failed attempts will likely result in denial-of-service conditions. Impact Level: System/Application

Which of the following MOST appropriate corrective action to document for this finding?

- A. The system administrator should evaluate dependencies and perform upgrade as necessary.
- B. The application developer should use a static code analysis tool to ensure any application code is not vulnerable to buffer overflows.
- C. The security operations center should develop a custom IDS rule to prevent attacks buffer overflows against this server.
- D. The product owner should perform a business impact assessment regarding the ability to implement a WAF.

Answer: D

NEW QUESTION # 551

Which of the following is the reason why security engineers often cannot upgrade the security of embedded facility automation systems?

- A. They are constrained by available compute.
- B. They are not logic-bearing devices.
- C. They lack X86-64 processors.
- D. They lack EEPROM.

Answer: A

Explanation:

Embedded facility automation systems are often difficult to upgrade because they are constrained by available compute. These systems typically have limited processing power, memory, and storage, which restricts the ability to implement modern security measures, such as encryption, software updates, or advanced security controls. Security engineers may be unable to apply patches or updates without exceeding the system's capacity. CASP+ discusses the challenges posed by resource-constrained devices, particularly in embedded systems and IoT environments, where upgrading security can be difficult due to hardware limitations.

References:

CASP+ CAS-004 Exam Objectives: Domain 3.0 - Enterprise Security Architecture (Embedded System Security and Constraints)
CompTIA CASP+ Study Guide: Managing Security for Resource-Constrained Embedded Systems

NEW QUESTION # 552

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