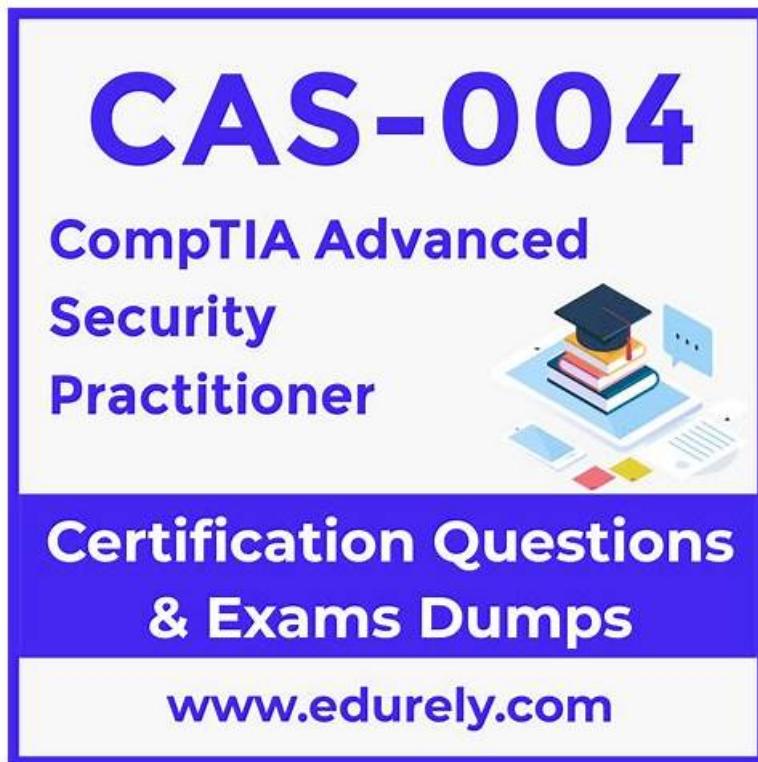


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## **CompTIA Advanced Security Practitioner (CASP+) Exam Sample Questions (Q463-Q468):**

### **NEW QUESTION # 463**

A security analyst identified a vulnerable and deprecated runtime engine that is supporting a public-facing banking application. The developers anticipate the transition to modern development environments will take at least a month. Which of the following controls would best mitigate the risk without interrupting the service during the transition?

- A. Uninstalling the impacted runtime engine
- B. Configuring IPS and WAF with signatures
- C. Shutting down the systems until the code is ready
- D. Selectively blocking traffic on the affected port

**Answer: B**

Explanation:

Given the vulnerability in the deprecated runtime engine, configuring an IPS (Intrusion Prevention System) and WAF (Web Application Firewall) with appropriate signatures is the best temporary control. This allows the organization to monitor and block potential attacks targeting known vulnerabilities in the runtime engine while the developers work on the transition. Shutting down the systems or uninstalling the runtime engine would cause service interruptions, and blocking traffic might disrupt legitimate users. IPS and WAF provide an active layer of defense without interrupting service. CASP+ emphasizes the use of layered security, including IPS and WAF, to mitigate risks in public-facing applications.

References:

- \* CASP+ CAS-004 Exam Objectives: Domain 3.0 - Enterprise Security Architecture (Web Application Firewalls, Intrusion Prevention Systems)
- \* CompTIA CASP+ Study Guide: Mitigating Application Vulnerabilities with WAFs and IPS

**NEW QUESTION # 464**

Users are claiming that a web server is not accessible. A security engineer logs for the site. The engineer connects to the server and runs netstat -an and receives the following output:

Which of the following is MOST likely happening to the server?

TCP	192.168.5.107:54585	64.78.243.12:443	ESTABLISHED
TCP	192.168.5.107:54587	51.164.73.234:80	ESTABLISHED
TCP	192.168.5.107:54636	104.16.33.27:5228	ESTABLISHED
TCP	192.168.5.107:54676	69.65.64.94:443	ESTABLISHED
TCP	192.168.5.107:54689	91.190.130.171:443	TIME_WAIT
TCP	192.168.5.107:54775	91.190.130.171:443	FIN_WAIT_2
TCP	192.168.5.107:54789	91.190.130.171:443	ESTABLISHED
TCP	192.168.5.107:55983	79.136.98.109:31802	ESTABLISHED
TCP	192.168.5.107:56234	50.112.252.1:443	TIME_WAIT
TCP	192.168.5.107:56814	40.117.100.83:443	ESTABLISHED
TCP	192.168.5.107:00	213.37.55.67:600873	TIME_WAIT
TCP	192.168.5.107:00	213.37.55.67:600874	TIME_WAIT
TCP	192.168.5.107:00	213.37.55.67:600875	TIME_WAIT
TCP	192.168.5.107:00	213.37.55.67:600876	TIME_WAIT
TCP	192.168.5.107:00	213.37.55.67:600877	TIME_WAIT
TCP	192.168.5.107:00	213.37.55.67:600878	TIME_WAIT
TCP	192.168.5.107:00	213.37.55.67:600879	TIME_WAIT
TCP	192.168.5.107:00	213.37.55.67:600880	TIME_WAIT

- A. Buffer overflow
- B. Port scanning
- C. ARP spoofing
- D. Denial of service

**Answer: D**

Explanation:

A denial of service (DoS) attack is a malicious attempt to disrupt the normal functioning of a server by overwhelming it with requests or traffic<sup>1</sup>. One possible indicator of a DoS attack is a large number of connections from a single source IP address<sup>1</sup>. In this case, the output of netstat -an shows that there are many connections from 213.37.55.67 with different port numbers and in TIME\_WAIT state<sup>23</sup>. This suggests that the attacker is sending many SYN packets to initiate connections but not completing them, thus exhausting the server's resources and preventing legitimate users from accessing it<sup>1</sup>.

### NEW QUESTION # 465

A security administrator has been provided with three separate certificates and is trying to organize them into a single chain of trust to deploy on a website. Given the following certificate properties:

```
www.budgetcert.com
Issuer: CN = SuperTrust RSA 2018, OU = www.budgetcert.com, O = BudgetCert Inc
Subject: CN = www.budgetcert.com, O = BudgetCert Inc, L = Bloomington, S = Minnesota

BudgetCert:
Issuer: CN = BudgetCert Global Root CA, OU = www.budgetcert.com, O = BudgetCert Inc
Subject: CN = BudgetCert Global Root CA, OU = www.budgetcert.com, O = BudgetCert Inc

SuperTrust RSA 2018
Issuer: CN = BudgetCert Global Root CA, OU = www.budgetcert.com, O = BudgetCert Inc
Subject: CN = SuperTrust RSA 2018, OU = www.budgetcert.com, O = BudgetCert Inc
```

Which of the following are true about the PKI hierarchy? (Select two).

- A. www.budgetcert.com is an intermediate CA.
- B. BudgetCert is an intermediate CA.
- C. www.budgetcert.com is the top-level CA.
- D. SuperTrust RSA 2018 is an intermediate CA.
- E. BudgetCert is the top-level CA
- F. SuperTrust RSA 2018 is the top-level CA.

**Answer: E,F**

Explanation:

Based on the given certificate properties:

SuperTrust RSA 2018 is an intermediate certificate authority (CA) because it is issued by BudgetCert Global Root CA, which is the top-level certificate authority.

BudgetCert is the top-level CA (root CA) in this public key infrastructure (PKI) hierarchy, as it issues certificates to SuperTrust RSA 2018 and has no issuer of its own.

Therefore, SuperTrust RSA 2018 is the intermediate CA, and BudgetCert is the top-level (root) CA in this PKI chain of trust. The www.budgetcert.com certificate is the leaf or end-entity certificate, which is used for the website itself.

References:

CASP+ CAS-004 Exam Objectives: Domain 3.0 - Enterprise Security Architecture (PKI and Certificate Chains of Trust)

CompTIA CASP+ Study Guide: PKI Hierarchy and Certificate Trust Models

### NEW QUESTION # 466

A company with only U.S.-based customers wants to allow developers from another country to work on the company's website. However, the company plans to block normal internet traffic from the other country. Which of the following strategies should the company use to accomplish this objective? (Choose two.)

- A. Employ a reverse proxy for the developers.
- B. Give the developers access to a jump box on the network.
- C. Use NAT to enable access for the developers.
- D. Have the developers use the company's VPN.
- E. Block foreign IP addresses from accessing the website.
- F. Implement a WAF for the website.

**Answer: B,D**

Explanation:

Having developers use the company's VPN can provide them with secure access to the network while still allowing the company to block normal internet traffic from the other country. A jump box serves as a secure entry point for administrators or in this case, developers, to connect before launching any administrative tasks or accessing further areas of the network. This setup maintains security while still providing necessary access.

### NEW QUESTION # 467

A penetration tester discovers a condition that causes unexpected behavior in a web application. This results in the dump of the interpreter's debugging information, which includes the interpreter's version, full path of binary files, and the user ID running the process. Which of the following actions would best mitigate this risk?

- A. Include routines in the application for message handling
- B. Perform SAST vulnerability scans on every build.
- C. Adopt a compiled programming language instead.
- D. Validate user-generated input.

**Answer: A**

Explanation:

In this scenario, the web application is disclosing sensitive debugging information when an error occurs. To mitigate this risk, the best solution is to implement proper error message handling routines that ensure detailed debugging information is not exposed to users. Instead, the application should display generic error messages to the end-user while logging detailed information securely for internal troubleshooting. This approach reduces the risk of information disclosure, which is a common vulnerability in web applications. CASP+ emphasizes the importance of secure error handling as part of secure software development practices.

References:

- \* CASP+ CAS-004 Exam Objectives: Domain 2.0 - Enterprise Security Operations (Secure Coding and Error Handling)
- \* CompTIA CASP+ Study Guide: Web Application Security and Proper Error Handling

**NEW QUESTION # 468**

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