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CompTIA Advanced Security Practitioner (CASP+) Exam Sample Questions (Q278-Q283):

NEW QUESTION # 278

A security analyst wants to keep track of all outbound web connections from workstations. The analyst's company uses an on-premises web filtering solution that forwards the outbound traffic to a perimeter firewall. When the security analyst gets the connection events from the firewall, the source IP of the outbound web traffic is the translated IP of the web filtering solution. Considering this scenario involving source NAT, which of the following would be the BEST option to inject in the HTTP header to include the real source IP from workstations?

- A. X-Forwarded-For
- B. X-Forwarded-Proto
- C. Cache-Control
- D. Content-Security-Policy
- E. Strict-Transport-Security

Answer: A

NEW QUESTION # 279

A bank hired a security architect to improve its security measures against the latest threats. The solution must meet the following requirements:

- * Recognize and block fake websites
- * Decrypt and scan encrypted traffic on standard and non-standard ports
- * Use multiple engines for detection and prevention
- * Have central reporting

Which of the following is the BEST solution the security architect can propose?

- A. Web filtering
- B. NGFW
- C. EDR
- D. CASB

Answer: B

Explanation:

A next-generation firewall (NGFW) is a device or software that provides advanced network security features beyond the traditional firewall functions. A NGFW can provide the following capabilities:

Recognize and block fake websites, using URL filtering and reputation-based analysis. Decrypt and scan encrypted traffic on standard and non-standard ports, using SSL/TLS inspection and deep packet inspection. Use multiple engines for detection and prevention, such as antivirus, intrusion prevention system (IPS), application control, and sandboxing. Have central reporting, using a unified management console and dashboard. A cloud access security broker (CASB) is a device or software that acts as an intermediary between cloud service users and cloud service providers. A CASB can provide various security functions such as visibility, compliance, data security, and threat protection, but it does not provide all the capabilities of a NGFW. Web filtering is a technique that blocks or allows web access based on predefined criteria such as categories, keywords, or reputation. Web filtering can help recognize and block fake websites, but it does not provide all the capabilities of a NGFW. Endpoint detection and response (EDR) is a technology that monitors and analyzes the activity and behavior of endpoints such as computers or mobile devices. EDR can help detect and respond to advanced threats, but it does not provide all the capabilities of a NGFW. Reference: [CompTIA Advanced Security Practitioner (CASP+) Certification Exam Objectives], Domain 2: Enterprise Security Architecture, Objective 2.2: Select appropriate hardware and software solutions.

NEW QUESTION # 280

A security analyst is investigating a series of suspicious emails by employees to the security team. The emails appear to come from a current business partner and do not contain images or URLs. No images or URLs were stripped from the message by the security tools the company uses; instead, the emails only include the following in plain text:

Test email sent from sg_egg01@matern... client_egg01@mailing_list.

Which of the following should the security analyst perform?

- A. Block the IP address for the business partner at the perimeter firewall.
- B. Configure the email gateway to automatically quarantine all messages originating from the business partner.
- C. Contact the security department at the business partner and alert them to the email event.
- D. Pull the devices of the affected employees from the network in case they are infected with a zero-day virus.

Answer: C

Explanation:

The best option for the security analyst to perform is to contact the security department at the business partner and alert them to the email event. The email appears to be a phishing attempt that tries to trick the employees into revealing their login credentials by impersonating a legitimate sender. The security department at the business partner should be notified so they can investigate the

source and scope of the attack and take appropriate actions to protect their systems and users. Verified References:
<https://www.comptia.org/training/books/casp-cas-004-study-guide> , <https://us-cert.cisa.gov/ncas/tips/ST04-014>

NEW QUESTION # 281

A DNS forward lookup zone named complia.org must:

- * Ensure the DNS is protected from on-path attacks.
- * Ensure zone transfers use mutual authentication and are authenticated and negotiated.

Which of the following should the security architect configure to meet these requirements? (Select two).

- A. SRV records
- B. Root hints
- C. Conditional forwarders
- **D. DNSSEC**
- **E. Public keys**
- F. CNAME records

Answer: D,E

Explanation:

To protect DNS from on-path attacks and ensure that zone transfers are mutually authenticated and secure, the security architect should configure DNSSEC and Public keys. DNSSEC (Domain Name System Security Extensions) provides protection against DNS spoofing by digitally signing DNS data to ensure its integrity.

Public keys are crucial for mutual authentication during zone transfers, ensuring that only authorized parties can exchange DNS zone data. Together, these options help meet both the requirements of securing DNS queries and authenticating zone transfers with cryptographic integrity.

References:

- * CASP+ CAS-004 Exam Objectives: Domain 3.0 - Enterprise Security Architecture (DNS Security)
- * CompTIA CASP+ Study Guide: DNSSEC Implementation and Use of Public Keys

NEW QUESTION # 282

A security architect is designing a solution for a new customer who requires significant security capabilities in its environment. The customer has provided the architect with the following set of requirements:

- * Capable of early detection of advanced persistent threats.
- * Must be transparent to users and cause no performance degradation.
- + Allow integration with production and development networks seamlessly.
- + Enable the security team to hunt and investigate live exploitation techniques.

Which of the following technologies BEST meets the customer's requirements for security capabilities?

- A. Sandbox detonation
- B. Threat Intelligence
- C. Centralized logging
- **D. Deception software**

Answer: D

Explanation:

Deception software is a technology that creates realistic but fake assets (such as servers, applications, data, etc.) that mimic the real environment and lure attackers into interacting with them. By doing so, deception software can help detect advanced persistent threats (APTs) that may otherwise evade traditional security tools¹². Deception software can also provide valuable insights into the attacker's tactics, techniques, and procedures (TTPs) by capturing their actions and behaviors on the decoys¹³.

Deception software can meet the customer's requirements for security capabilities because:

It is capable of early detection of APTs by creating attractive targets for them and alerting security teams when they are engaged¹².

It is transparent to users and causes no performance degradation because it does not interfere with legitimate traffic or resources¹³.

It allows integration with production and development networks seamlessly because it can create decoys that match the network topology and configuration¹³.

It enables the security team to hunt and investigate live exploitation techniques because it can record and analyze the attacker's activities on the decoys¹³.

NEW QUESTION # 283

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