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CompTIA CAS-004 (CompTIA Advanced Security Practitioner (CASP+)) certification exam is a highly respected certification in the field of security. It is a vendor-neutral certification that validates the skills and knowledge required to design, implement, and manage cybersecurity solutions. The CASP+ certification is designed for IT professionals who want to advance their career in cybersecurity and demonstrate their expertise in the field.

CompTIA Advanced Security Practitioner (CASP+) Exam Sample Questions (Q315-Q320):

NEW QUESTION # 315

A network administrator who manages a Linux web server notices the following traffic:

`http://comp.tia.org../../../../etc/shadow`

Which of the following is the BEST action for the network administrator to take to defend against this type of web attack?

- A. Validate that the server is not deployed with default account credentials.
- **B. Validate the server input and append the input to the base directory path.**
- C. Validate that multifactor authentication is enabled on the server for all user accounts.
- D. Validate the server certificate and trust chain.

Answer: B

Explanation:

The network administrator is noticing a web attack that attempts to access the `/etc/shadow` file on a Linux web server. The `/etc/shadow` file contains the encrypted passwords of all users on the system and is a common target for attackers. The attack uses a technique called directory traversal, which exploits a vulnerability in the web application that allows an attacker to access files or directories outside of the intended scope by manipulating the file path. Validating the server input and appending the input to the base directory path would be the best action for the network administrator to take to defend against this type of web attack, because it would:

Check the user input for any errors, malicious data, or unexpected values before processing it by the web application.

Prevent directory traversal by ensuring that the user input is always relative to the base directory path of the web application, and not absolute to the root directory of the web server. Deny access to any files or directories that are not part of the web application's scope or functionality.

NEW QUESTION # 316

A security analyst has been provided the following partial Snort IDS rule to review and add into the company's Snort IDS to identify a CVE:

```
alert tcp any any -> SHOME_NET 3389 (flow:to_server,established;  
content:"MS_T120|00|"; fasn_pattern:only)
```

Which of the following should the analyst recommend to mitigate this type of vulnerability?

- A. TCP wrappers
- B. IPSec rules
- C. Two-factor authentication
- **D. OS patching**

Answer: D

Explanation:

Regular operating system patching is critical to mitigating vulnerabilities. When a Snort IDS rule is provided to identify a CVE, it typically means there is a known vulnerability that can be exploited.

Keeping systems updated with the latest patches helps to close off these vulnerabilities and protect against exploitation.

NEW QUESTION # 317

A large number of emails have been reported, and a security analyst is reviewing the following information from the emails:



As part of the image process, which of the following is the FIRST step the analyst should take?

- A. Ignore the emails, as SPF validation is successful, and it is a false positive
- B. Block the email address `carl.b@comp.tia1.com`, as it is sending spam to subject matter experts
- C. Validate the final "Received" header against the DNS entry of the domain.
- **D. Compare the "Return-Path" and "Received" fields.**

Answer: D

NEW QUESTION # 318

A security engineer needs to implement a solution to increase the security posture of user endpoints by providing more visibility and control over local administrator accounts. The endpoint security team is overwhelmed with alerts and wants a solution that has minimal operational burdens. Additionally, the solution must maintain a positive user experience after implementation. Which of the following is the BEST solution to meet these objectives?

- A. Implement PAM, remove users from the local administrators group, and prompt users for explicit approval when elevated privileges are required.
- B. Implement EDR, remove users from the local administrators group, and enable privilege escalation monitoring.
- C. Implement EDR, keep users in the local administrators group, and enable user behavior analytics.
- D. Implement Privileged Access Management (PAM), keep users in the local administrators group, and enable local administrator account monitoring.

Answer: A

Explanation:

Explanation

PAM (Privileged Access Management) is a solution that can increase the security posture of user endpoints by providing more visibility and control over local administrator accounts. By implementing PAM, removing users from the local administrators group, and prompting users for explicit approval when elevated privileges are required, the security engineer can reduce the attack surface, prevent unauthorized access, and enforce the principle of least privilege. Implementing PAM, keeping users in the local administrators group, and enabling local administrator account monitoring may not provide enough control or visibility over local administrator accounts, as users could still abuse or compromise their privileges. Implementing EDR (Endpoint Detection and Response) may not provide enough control or visibility over local administrator accounts, as EDR is mainly focused on detecting and responding to threats, not managing privileges. Enabling user behavior analytics may not provide enough control or visibility over local administrator accounts, as user behavior analytics is mainly focused on identifying anomalies or risks in user activity, not managing privileges. Verified References: <https://www.comptia.org/blog/what-is-pam>
<https://partners.comptia.org/docs/default-source/resources/casp-content-guide>

NEW QUESTION # 319

A remote user reports the inability to authenticate to the VPN concentrator.

During troubleshooting, a security administrator captures an attempted authentication and discovers the following being presented by the user's VPN client:

```

Certificate:
  Data:
    Version: 3 (0x2)
    Serial Number:
      10:e6:fc:62:b7:41:8a:d5:00:5e:45:b6
    Signature Algorithm: sha256WithRSAEncryption
    Issuer: C=BE, O=GlobalSign nv-sa, CN=GlobalSign Organization Validation
  CA - SHA256 - G2
  Validity
    Not Before: Nov 21 08:00:00 2017 GMT
    Not After: Nov 22 07:59:59 2021 GMT
  Subject: C=US, ST=Illinois, L=Chicago, O=Employee1
  Subject Public Key Info:
    Public Key Algorithm: id-ecPublicKey
    Public-Key: (256 bit)
    pub:
      04:c9:22:69:31:8a:d6:6c:ea:da:c3:7f:2c:ac:a5:
      af:c0:02:ea:81:cb:65:b9:fd:0c:6d:46:5b:c9:1e:
      ed:b2:ac:2a:1b:4a:ec:80:7b:e7:1a:51:e0:df:f7:
      c7:4a:20:7b:91:4b:20:07:21:ce:cf:68:65:8c:c6:
      9d:3b:ef:d5:c1
    ASN1 OID: prime256v1
    NIST CURVE: p-256
  X509v3 extensions:
    X509v3 Key Usage: critical
      Certificate Sign, CRL Sign
    Authority Information Access:
      CA Issuers - URI:http://secure.globalsign.com/cacert/
      gsorganizationvalsha2g2r1.crt
      OCSP - URI: http://ocsp2.globalsign.com/gsoorganizationvalsha2g2
    X509v3 Certificate Policies:
      Policy: 1.3.6.1.4.1.4146.1.20
      CPS: https://www.globalsign.com/repository
      Policy: 2.23.140.1.2.2
    X509v3 Basic Constraints:
      CA:FALSE
    X509v3 CRL Distribution Points:
      Full Name:
      URI:http://crl.globalsign.com/gsoorganizationvalsha2g2r1.crl
    X509v3 Subject Key Identifier:
      11:2A:23:2A:33:8B:1B:CE:B1:D6:AB:55:EF:D7:67:21:2C:94:5C:54
    X509v3 Authority Key Identifier:
      keyid:12:DE:51:F1:BD:1C:11:22:33:1C:C0:CC:7D:2B:38:00:30:E6:1A:7C
  Signature Algorithm: sha256WithRSAEncryption
    5b:c2:ed:d1:39:6f:af:40:27:bd:1e:18:3e:30:54:23:53:
    ...

```

Which of the following BEST describes the reason the user is unable to connect to the VPN service?

- A. The user's certificate was created using insecure encryption algorithms
- B. The user's certificate was not created for VPN use
- C. The user's certificate is not signed by the VPN service provider
- **D. The user's certificate has been compromised and should be revoked.**

Answer: D

NEW QUESTION # 320

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