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CompTIA PenTest+ Exam Sample Questions (Q179-Q184):

NEW QUESTION # 179

During the assessment of a client's cloud and on-premises environments, a penetration tester was able to gain ownership of a storage object within the cloud environment using the provided on-premises credentials.

Which of the following best describes why the tester was able to gain access?

- A. Container listed in the public domain
- B. IaaS failure at the provider
- C. Key mismanagement between the environments
- **D. Federation misconfiguration of the container**

Answer: D

Explanation:

The best explanation for why the tester was able to gain access to the storage object within the cloud environment using the on-

premises credentials is federation misconfiguration of the container. Federation is a process that allows users to access multiple systems or services with a single set of credentials, by using a trusted third-party service that authenticates and authorizes the users. Federation can enable seamless integration between cloud and on-premises environments, but it can also introduce security risks if not configured properly. Federation misconfiguration of the container can allow an attacker to access the storage object with the on-premises credentials, if the container trusts the on-premises identity provider without verifying its identity or scope. The other options are not valid explanations for why the tester was able to gain access to the storage object within the cloud environment using the on-premises credentials. Key mismanagement between the environments is not relevant to this issue, as it refers to a different scenario involving encryption keys or access keys that are used to protect or access data or resources in cloud or on-premises environments. IaaS failure at the provider is not relevant to this issue, as it refers to a different scenario involving infrastructure as a service (IaaS), which is a cloud service model that provides virtualized computing resources over the internet. Container listed in the public domain is not relevant to this issue, as it refers to a different scenario involving container visibility or accessibility from public networks or users.

NEW QUESTION # 180

During an assessment, a penetration tester wants to extend the vulnerability search to include the use of dynamic testing. Which of the following tools should the tester use?

- **A. ZAP**
- B. SonarQube
- C. OllyDbg
- D. Mimikatz

Answer: A

Explanation:

* Dynamic Application Security Testing (DAST):

* Definition: DAST involves testing the application in its running state to identify vulnerabilities that could be exploited by an attacker.

* Purpose: Simulates attacks on a live application, examining how it behaves and identifying security weaknesses.

* ZAP (Zed Attack Proxy):

* Description: An open-source DAST tool developed by OWASP.

* Features: Capable of scanning web applications for vulnerabilities, including SQL injection, XSS, CSRF, and other common web application vulnerabilities.

* Usage: Ideal for dynamic testing as it interacts with the live application and identifies vulnerabilities that may not be visible in static code analysis.

* Other Tools:

* Mimikatz: Used for post-exploitation activities, specifically credential dumping on Windows systems.

* OllyDbg: A debugger used for reverse engineering and static analysis of binary files, not suitable for dynamic testing.

* SonarQube: A static code analysis tool used for SAST (Static Application Security Testing), not for dynamic testing.

Pentest References:

* Web Application Security Testing: Utilizing DAST tools like ZAP to dynamically test and find vulnerabilities in running web applications.

* OWASP Tools: Leveraging open-source tools recommended by OWASP for comprehensive security testing.

By using ZAP, the penetration tester can perform dynamic testing to identify runtime vulnerabilities in web applications, extending the scope of the vulnerability search.

NEW QUESTION # 181

A penetration tester is conducting a wireless security assessment for a client with 2.4GHz and 5GHz access points. The tester places a wireless USB dongle in the laptop to start capturing WPA2 handshakes. Which of the following steps should the tester take next?

- A. Research WiGLE.net for potential nearby client access points.
- **B. Enable monitoring mode using Aircrack-ng.**
- C. Use Kismet to automatically place the wireless dongle in monitor mode and collect handshakes.
- D. Run KARMA to break the password.

Answer: B

Explanation:

Enabling monitoring mode on the wireless adapter is the essential step before capturing WPA2 handshakes.

Monitoring mode allows the adapter to capture all wireless traffic in its vicinity, which is necessary for capturing handshakes.

Preparation:

Wireless USB Dongle: Ensure the wireless USB dongle is compatible with monitoring mode and packet injection.

Aircrack-ng Suite: Use the Aircrack-ng suite, a popular set of tools for wireless network auditing.

Enable Monitoring Mode:

Command: Use the airmon-ng tool to enable monitoring mode on the wireless interface.

Step-by-Step Explanation: airmon-ng start wlan0

Verify: Check if the interface is in monitoring mode.

iwconfig

Capture WPA2 Handshakes:

Airodump-ng: Use airodump-ng to start capturing traffic and handshakes.

airodump-ng wlan0mon

References from Pentesting Literature:

Enabling monitoring mode is a fundamental step in wireless penetration testing, discussed in guides like

"Penetration Testing - A Hands-on Introduction to Hacking".

HTB write-ups often start with enabling monitoring mode before proceeding with capturing WPA2 handshakes.

References:

Penetration Testing - A Hands-on Introduction to Hacking

HTB Official Writeups

NEW QUESTION # 182

A penetration tester is performing an assessment focused on attacking the authentication identity provider hosted within a cloud provider. During the reconnaissance phase, the tester finds that the system is using OpenID Connect with OAuth and has dynamic registration enabled. Which of the following attacks should the tester try first?

- A. A brute-force attack against the authentication system
- B. A mask attack against the authentication system
- **C. A replay attack against the authentication flow in the system**
- D. A password-spraying attack against the authentication system

Answer: C

Explanation:

OpenID Connect (OIDC) with OAuth allows applications to authenticate users using third-party identity providers (IdPs). If dynamic registration is enabled, attackers can abuse this feature to capture and replay authentication requests.

* Replay attack (Option C):

* Attackers capture legitimate authentication tokens and reuse them to impersonate users.

* OIDC uses JWTs (JSON Web Tokens), which may not expire quickly, making replay attacks highly effective.

NEW QUESTION # 183

During an assessment, a penetration tester found an application with the default credentials enabled. Which of the following best describes the technical control required to fix this issue?

- **A. System hardening**
- B. Password encryption
- C. Multifactor authentication
- D. Patch management

Answer: A

Explanation:

System hardening involves securing a system by reducing its surface of vulnerability, which includes changing default credentials, disabling unnecessary services, and applying security patches.

NEW QUESTION # 184

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In this fast-changing world, the requirements for jobs and talents are higher, and if people want to find a job with high salary they

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Part IV: Storytron Technology, Members of my advanced development PT0-003 team at Adobe who took the course based on the same material all benefited greatly from the time invested.

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