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CompTIA PenTest+ Exam Sample Questions (Q98-Q103):

NEW QUESTION # 98

During a penetration test, a tester attempts to pivot from one Windows 10 system to another Windows system. The penetration tester thinks a local firewall is blocking connections. Which of the following command-line utilities built into Windows is most likely to disable the firewall?

- A. msconfig.exe
- B. certutil.exe
- C. bitsadmin.exe
- D. netsh.exe

Answer: D

Explanation:

- * Understanding netsh.exe:
- * Purpose: Configures network settings, including IP addresses, DNS, and firewall settings.
- * Firewall Management: Can enable, disable, or modify firewall rules.
- * Disabling the Firewall:
- * Command: Use netsh.exe to disable the firewall.
netsh advfirewall set allprofiles state off
- * Usage in Penetration Testing:
- * Pivoting: Disabling the firewall can help the penetration tester pivot from one system to another by removing network restrictions.
- * Command Execution: Ensure the command is executed with appropriate privileges.
- * References from Pentesting Literature:
- * netsh.exe is commonly mentioned in penetration testing guides for configuring network settings and managing firewalls.
- * HTB write-ups often reference the use of netsh.exe for managing firewall settings during network- based penetration tests.

NEW QUESTION # 99

A penetration tester wants to use the following Bash script to identify active servers on a network:

```
1 network_addr="192.168.1"
2 for h in {1..254}; do
3 ping -c 1 -W 1 $network_addr.$h > /dev/null
4 if[ $? -eq 0 ]; then
5 echo "Host $h is up"
6 else
7 echo "Host $h is down"
8 fi
9 done
```

Which of the following should the tester do to modify the script?

- A. Replace \$h with \${h} on line 3.
- B. Change the condition on line 4.
- C. Add 2>&1 at the end of line 3.
- D. Use seq on the loop on line 2.

Answer: D

Explanation:

The provided Bash script is used to ping a range of IP addresses to identify active hosts in a network. Here's a detailed breakdown of the script and the necessary modification:

Original Script:

```
1 network_addr="192.168.1"
2 for h in {1..254}; do
3 ping -c 1 -W 1 $network_addr.$h > /dev/null
4 if[ $? -eq 0 ]; then
5 echo "Host $h is up"
6 else
7 echo "Host $h is down"
8 fi
9 done
```

Analysis:

Line 2: The loop uses {1..254} to iterate over the range of host addresses. However, this notation might not work in all shell environments, especially if not using bash directly or if the script runs in a different shell.

Using seq for Better Compatibility:

The seq command is a more compatible way to generate a sequence of numbers. It ensures the loop works in any POSIX-compliant shell.

Modified Line 2:

```
for h in $(seq 1 254); do
```

This change ensures broader compatibility and reliability of the script.

Modified Script:

```
1 network_addr="192.168.1"
2 for h in $(seq 1 254); do
3 ping -c 1 -W 1 $network_addr.$h > /dev/null
4 if[ $? -eq 0 ]; then
```

```
5 echo "Host $h is up"
6 else
7 echo "Host $h is down"
8 fi
9 done
```

NEW QUESTION # 100

A penetration tester downloads a JAR file that is used in an organization's production environment. The tester evaluates the contents of the JAR file to identify potentially vulnerable components that can be targeted for exploit. Which of the following describes the tester's activities?

- **A. SCA**
- B. SBOM
- C. SAST
- D. ICS

Answer: A

Explanation:

The tester's activity involves analyzing the contents of a JAR file to identify potentially vulnerable components. This process is known as Software Composition Analysis (SCA).

Definition: SCA involves analyzing software to identify third-party and open-source components, checking for known vulnerabilities, and ensuring license compliance.

Purpose: To detect and manage risks associated with third-party software components.

NEW QUESTION # 101

A penetration tester creates a list of target domains that require further enumeration. The tester writes the following script to perform vulnerability scanning across the domains:

```
line 1:#!/usr/bin/bash
line 2:DOMAINS_LIST="/path/to/list.txt"
line 3:while read -r i; do
line 4:  nikto -h $i -o scan-$i.txt &
line 5:done
```

The script does not work as intended. Which of the following should the tester do to fix the script?

- **A. Change line 5 to done < "\$DOMAINS_LIST".**
- B. Change line 2 to {"domain1", "domain2", "domain3", }.
- C. Change line 3 to while true; read -r i; do.
- D. Change line 4 to nikto \$i | tee scan-\$i.txt.

Answer: A

Explanation:

The issue with the script lies in how the while loop reads the file containing the list of domains. The current script doesn't correctly redirect the file's content to the loop. Changing line 5 to done < "\$DOMAINS_LIST" correctly directs the loop to read from the file.

Step-by-Step Explanation

* Original Script:

```
DOMAINS_LIST="/path/to/list.txt"
while read -r i; do
  nikto -h $i -o scan-$i.txt &
done
```

* Identified Problem:

* The while read -r i; do loop needs to know which file to read lines from. Without redirecting the input file to the loop, it doesn't process any input.

* Solution:

* Add done < "\$DOMAINS_LIST" to the end of the loop to specify the input source.

* Corrected script:

```
DOMAINS_LIST="/path/to/list.txt"
while read -r i; do
```

```
nikto -h $i -o scan-$i.txt &
done < "$DOMAINS_LIST"
```

* Explanation:

* done < "\$DOMAINS_LIST" ensures that the while loop reads each line from DOMAINS_LIST.

* This fix makes the loop iterate over each domain in the list and run nikto against each.

* References from Pentesting Literature:

* Scripting a

NEW QUESTION # 102

A penetration tester would like to leverage a CSRF vulnerability to gather sensitive details from an application's end users. Which of the following tools should the tester use for this task?

- A. Maltego
- B. Metasploit
- C. theHarvester
- D. Browser Exploitation Framework

Answer: D

Explanation:

Cross-Site Request Forgery (CSRF) vulnerabilities can be leveraged to trick authenticated users into performing unwanted actions on a web application. The right tool for this task would help in exploiting web- based vulnerabilities, particularly those related to web browsers and interactions.

Browser Exploitation Framework (BeEF):

BeEF is a powerful tool specifically designed for exploiting web browser vulnerabilities. It can hook web browsers and perform a wide range of attacks, including CSRF.

Capabilities: BeEF is equipped with modules to create CSRF attacks, capture session tokens, and gather sensitive information from the target user's browser session.

References: BeEF is widely used in penetration testing for its extensive capabilities in exploiting web application vulnerabilities and manipulating browser sessions.

Maltego (Option B):

Explanation: Maltego is an open-source intelligence (OSINT) tool used for information gathering and visualizing relationships between data.

Drawbacks: While useful for reconnaissance, Maltego is not designed for exploiting web vulnerabilities like CSRF.

Metasploit (Option C):

Explanation: Metasploit is a versatile exploitation framework that can be used for various types of penetration testing tasks, including web application exploitation.

Capabilities: While Metasploit can exploit some web vulnerabilities, it is not specifically tailored for CSRF attacks as effectively as BeEF.

References: Metasploit's strength lies in its comprehensive exploitation modules, but for specific browser- based attacks, BeEF is more focused and effective.

theHarvester (Option D):

Explanation: theHarvester is a tool for gathering open-source intelligence (OSINT) about a target, primarily used for reconnaissance.

Drawbacks: It does not provide capabilities for exploiting CSRF vulnerabilities.

Conclusion: The Browser Exploitation Framework (BeEF) is the most suitable tool for leveraging a CSRF vulnerability to gather sensitive details from an application's end users. It is specifically designed for browser- based exploitation, making it the best choice for this task.

NEW QUESTION # 103

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