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## CompTIA PT0-003 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> <li>• Attacks and Exploits: This extensive topic trains cybersecurity analysts to analyze data and prioritize attacks. Analysts will learn how to conduct network, authentication, host-based, web application, cloud, wireless, and social engineering attacks using appropriate tools. Understanding specialized systems and automating attacks with scripting will also be emphasized.</li> </ul>
Topic 2	<ul style="list-style-type: none"> <li>• Engagement Management: In this topic, cybersecurity analysts learn about pre-engagement activities, collaboration, and communication in a penetration testing environment. The topic covers testing frameworks, methodologies, and penetration test reports. It also explains how to analyze findings and recommend remediation effectively within reports, crucial for real-world testing scenarios.</li> </ul>

Topic 3	<ul style="list-style-type: none"> <li>• <b>Vulnerability Discovery and Analysis:</b> In this section, cybersecurity analysts will learn various techniques to discover vulnerabilities. Analysts will also analyze data from reconnaissance, scanning, and enumeration phases to identify threats. Additionally, it covers physical security concepts, enabling analysts to understand security gaps beyond just the digital landscape.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>• <b>Post-exploitation and Lateral Movement:</b> Cybersecurity analysts will gain skills in establishing and maintaining persistence within a system. This topic also covers lateral movement within an environment and introduces concepts of staging and exfiltration. Lastly, it highlights cleanup and restoration activities, ensuring analysts understand the post-exploitation phase's responsibilities.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• <b>Reconnaissance and Enumeration:</b> This topic focuses on applying information gathering and enumeration techniques. Cybersecurity analysts will learn how to modify scripts for reconnaissance and enumeration purposes. They will also understand which tools to use for these stages, essential for gathering crucial information before performing deeper penetration tests.</li> </ul>

## CompTIA PenTest+ Exam Sample Questions (Q195-Q200):

### NEW QUESTION # 195

During a security audit, a penetration tester wants to run a process to gather information about a target network's domain structure and associated IP addresses. Which of the following tools should the tester use?

- A. Wireshark
- B. Netcat
- **C. Dnsenum**
- D. Nmap

**Answer: C**

Explanation:

Dnsenum is a tool specifically designed to gather information about DNS, including domain structure and associated IP addresses. Here's why option A is correct:

Dnsenum: This tool is used for DNS enumeration and can gather information about a domain's DNS records, subdomains, IP addresses, and other related information. It is highly effective for mapping out a target network's domain structure.

Nmap: While a versatile network scanning tool, Nmap is more focused on port scanning and service detection rather than detailed DNS enumeration.

Netcat: This is a network utility for reading and writing data across network connections, not for DNS enumeration.

Wireshark: This is a network protocol analyzer used for capturing and analyzing network traffic but not specifically for gathering DNS information.

Reference from Pentest:

Anubis HTB: Shows the importance of using DNS enumeration tools like Dnsenum to gather detailed information about the target's domain structure.

Forge HTB: Demonstrates the process of using specialized tools to collect DNS and IP information efficiently.

### NEW QUESTION # 196

During an assessment, a penetration tester runs the following command:

`dnscmd.exe /config /serverlevelpluginDll C:\users\necad-TA\Documents\adduser.dll` Which of the following is the penetration tester trying to achieve?

- **A. Privilege escalation**
- B. A list of available users
- C. DNS enumeration
- D. Command injection

**Answer: A**

Explanation:

The tester is attempting to register a malicious DLL as a server-level plugin to escalate privileges.

Privilege escalation (Option B):

The command uses dnscmd.exe, a legitimate Windows tool for managing DNS servers.

By setting a malicious DLL (adduser.dll) as a server-level plugin, attackers can gain SYSTEM-level privileges.

This technique is a DLL hijacking attack.

Reference: CompTIA PenTest+ PT0-003 Official Study Guide - "Windows Privilege Escalation Techniques" Incorrect options:

Option A (DNS enumeration): The command modifies DNS settings rather than querying them.

Option C (Command injection): The attacker is not injecting arbitrary shell commands.

Option D (List of users): The command does not retrieve user information, et unauthorized access to

### NEW QUESTION # 197

A penetration tester needs to launch an Nmap scan to find the state of the port for both TCP and UDP services. Which of the following commands should the tester use?

- A. `nmap -sU -sW -p 1-65535 example.com`
- B. `nmap -sU -sY -p 1-65535 example.com`
- C. `nmap -sU -sN -p 1-65535 example.com`
- D. `nmap -sU -sT -p 1-65535 example.com`

**Answer: D**

Explanation:

To find the state of both TCP and UDP ports using Nmap, the appropriate command should combine both TCP and UDP scan options:

Understanding the Options:

-sU: Performs a UDP scan.

-sT: Performs a TCP connect scan.

Command Explanation:

Command: `nmap -sU -sT -p 1-65535 example.com`

Comparison with Other Options:

-sW: Initiates a TCP Window scan, not relevant for identifying the state of TCP and UDP services.

-sY: Initiates a SCTP INIT scan, not relevant for this context.

-sN: Initiates a TCP Null scan, which is not used for discovering UDP services.

### NEW QUESTION # 198

A penetration tester was hired to test Wi-Fi equipment. Which of the following tools should be used to gather information about the wireless network?

- A. **Kismet**
- B. WHOIS
- C. Burp Suite
- D. BeEF

**Answer: A**

Explanation:

Kismet is a well-known tool used in penetration testing for wireless network detection, packet sniffing, and intrusion detection. It is particularly useful for gathering information about Wi-Fi networks as it can detect hidden networks and capture network packets. This capability allows penetration testers to analyze the wireless environment, identify potential vulnerabilities, and assess the security posture of the Wi-Fi equipment being tested. Unlike the other tools listed, Kismet is specifically designed for wireless network analysis, making it the ideal choice for this task.

### NEW QUESTION # 199

A penetration tester is authorized to perform a DoS attack against a host on a network. Given the following input:

```
ip = IP("192.168.50.2")
```

```
tcp = TCP(sport=RandShort(), dport=80, flags="S")
```

```
raw = RAW(b"X"*1024)
```

```
p = ip/tcp/raw
```

```
send(p, loop=1, verbose=0)
```

Which of the following attack types is most likely being used in the test?

- A. Smurf attack
- B. MDK4
- C. SYN flood
- D. FragAttack

**Answer: C**

Explanation:

A SYN flood attack exploits the TCP handshake process by sending a large number of SYN packets to a target, consuming resources and causing a denial of service.

Step-by-Step Explanation

Understanding the Script:

ip = IP("192.168.50.2"): Sets the target IP address.

tcp = TCP(sport=RandShort(), dport=80, flags="S"): Creates a TCP packet with a SYN flag set.

raw = RAW(b"X"\*1024): Adds a payload to the packet.

p = ip/tcp/raw: Combines IP, TCP, and RAW layers into a single packet.

send(p, loop=1, verbose=0): Sends the packet in a loop continuously.

Purpose of SYN Flood:

Resource Exhaustion: The attack consumes resources by opening many half-open connections.

Denial of Service: The target system becomes unable to process legitimate requests due to resource depletion.

Detection and Mitigation:

Rate Limiting: Implement rate limiting on incoming SYN packets.

SYN Cookies: Use SYN cookies to handle large numbers of SYN requests without consuming resources.

Firewalls and IDS: Deploy firewalls and Intrusion Detection Systems (IDS) to detect and mitigate SYN flood attacks.

Reference from Pentesting Literature:

SYN flood attacks are a classic denial-of-service technique discussed in penetration testing guides.

HTB write-ups frequently illustrate the use of SYN flood attacks to test the resilience of network services.

Reference:

Penetration Testing - A Hands-on Introduction to Hacking

HTB Official Writeups

## NEW QUESTION # 200

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