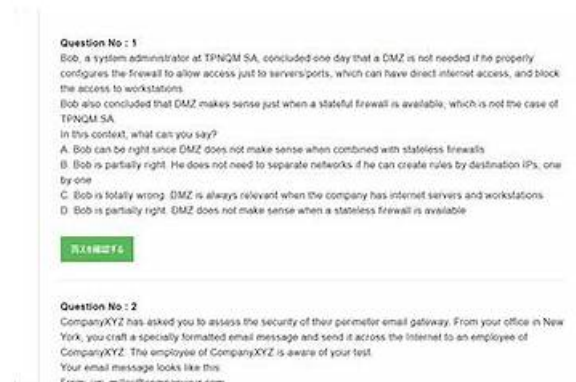


100%合格率の312-50v13関連日本語内容 &合格スムーズ312-50v13日本語版復習指南 |効率的な312-50v13ウェブトレーニング



P.S.JPTestKingがGoogle Driveで共有している無料の2026 ECCouncil 312-50v13ダンプ: <https://drive.google.com/open?id=1DUUnxS3VlatXgrdhLh0cnCBEI4ln48ek>

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>> 312-50v13関連日本語内容 <<

認定する312-50v13関連日本語内容一回合格-素晴らしい312-50v13日本語版復習指南

今の社会では、高い効率の仕方を慣れんでいます。あなたはECCouncilの312-50v13資格認定のために、他人より多くの時間にかかるんですか？ JPTestKingの312-50v13問題集を紹介させてください。312-50v13は専門家たちが長年の経験で研究分析した勉強資料です。受験生のあなたを助けて時間とお金を節約したり、312-50v13試験に速く合格すると保証します。

ECCouncil Certified Ethical Hacker Exam (CEHv13) 認定 312-50v13 試験問題 (Q511-Q516):

質問 # 511

During a security penetration test at Sterling Manufacturing in Cleveland, Ohio, the ethical hacking team evaluates the company's physical security controls. On a chilly evening in July 2025, ethical hacker Priya Desai, posing as a facilities contractor, accesses the company's loading dock area after regular business hours.

Behind the employee entrance, she comes across an unsecured maintenance container with discarded packaging, shipping labels, and shredded office material. Among the clutter, Priya retrieves a crumpled document listing temporary access codes for the employee break room, along with a partially shredded memo referencing an upcoming audit. The exercise tests whether sensitive information discarded improperly can be exploited. The next day, Priya uses the recovered access codes to enter the break room

undetected during a shift change, logging her entry on a controlled test system to simulate a breach. What social engineering technique is Priya's exercise primarily simulating?

- A. Shoulder Surfing
- B. Tailgating
- **C. Dumpster Diving**
- D. Eavesdropping

正解: C

解説:

This scenario primarily simulates dumpster diving because the key action involves retrieving sensitive information from discarded materials and then using it to gain access. In CEH social engineering coverage, dumpster diving is a physical information-gathering technique where an attacker searches trash, recycling bins, unsecured disposal containers, or shredding waste to find documents and artifacts that can be exploited.

Common targets include access codes, employee directories, printed emails, shipping labels, invoices, internal memos, and partially shredded documents—exactly what Priya finds in the unsecured maintenance container.

The question even emphasizes "discarded packaging," "shipping labels," "shredded office material," and a "crumpled document listing temporary access codes," which are classic dumpster-diving indicators.

The later use of recovered access codes to enter the break room is the impact of the dumpster-diving phase, but the primary social engineering technique tested is how improper disposal leads to compromise. Tailgating would involve following an authorized person through a secure door without proper authentication.

Eavesdropping refers to listening in on conversations or communications to capture sensitive information.

Shoulder surfing involves visually observing someone's screen or keyboard while they enter credentials or view confidential data.

None of those describe the initial method of obtaining the access codes.

CEH-aligned mitigations include enforcing clean-desk and secure disposal policies, using locked disposal bins, shredding sensitive documents properly with secure destruction processes, training staff on handling printed data, and restricting access to loading docks and waste areas. Regular audits of disposal practices and physical security checks reduce the likelihood that attackers can harvest usable access details from trash.

質問 # 512

As part of a college project, you have set up a web server for hosting your team's application. Given your interest in cybersecurity, you have taken the lead in securing the server. You are aware that hackers often attempt to exploit server misconfigurations. Which of the following actions would best protect your web server from potential misconfiguration-based attacks?

- A. Regularly backing up server data
- B. Enabling multi-factor authentication for users
- C. Implementing a firewall to filter traffic
- **D. Performing regular server configuration audits**

正解: D

解説:

The action that would best protect your web server from potential misconfiguration-based attacks is performing regular server configuration audits. A server configuration audit is a process of reviewing and verifying the security settings and parameters of the server, such as user accounts, permissions, services, ports, protocols, files, directories, logs, and patches. A server configuration audit can help you to identify and fix any security misconfigurations that may expose your server to attacks, such as using default credentials, enabling unnecessary services, leaving open ports, or missing security updates. A server configuration audit can also help you to comply with the security standards and best practices for your server, such as the CIS Benchmarks or the OWASP Secure Configuration Guide¹².

The other options are not as effective as option A for the following reasons:

B). Enabling multi-factor authentication for users: This option is not relevant because it does not address the server misconfiguration issue, but the user authentication issue. Multi-factor authentication is a method of verifying the identity of the users by requiring them to provide two or more pieces of evidence, such as a password, a code, or a biometric factor. Multi-factor authentication can enhance the security of the user accounts and prevent unauthorized access, but it does not prevent the server from being attacked due to misconfigured settings or parameters³.

C). Implementing a firewall to filter traffic: This option is not sufficient because it does not prevent the server from being misconfigured, but only limits the exposure of the server to the network. A firewall is a device or software that monitors and controls the incoming and outgoing network traffic based on predefined rules. A firewall can protect the server from external attacks by blocking or allowing certain ports, protocols, or IP addresses. However, a firewall cannot protect the server from internal attacks or

from attacks that exploit the allowed traffic. Moreover, a firewall itself can be misconfigured and cause security issues⁴.

D). Regularly backing up server data: This option is not preventive but reactive, as it does not protect the server from being attacked, but only helps to recover the data in case of an attack. Backing up server data is a process of creating and storing copies of the data on the server, such as files, databases, or configurations.

Backing up server data can help you to restore the data in case of data loss, corruption, or deletion due to an attack. However, backing up server data does not prevent the server from being attacked in the first place, and it does not fix the security misconfigurations that may have caused the attack⁵.

References:

1: Server Configuration Audit - an overview | ScienceDirect Topics

2: Secure Configuration Guide - OWASP Foundation

3: Multi-factor authentication - Wikipedia

4: Firewall (computing) - Wikipedia

5: Backup - Wikipedia

質問 # 513

To create a botnet, the attacker can use several techniques to scan vulnerable machines. The attacker first collects information about a large number of vulnerable machines to create a list. Subsequently, they infect the machines. The list is divided by assigning half of the list to the newly compromised machines. The scanning process runs simultaneously. This technique ensures the spreading and installation of malicious code in little time.

Which technique is discussed here?

- A. Topological scanning technique
- B. Subnet scanning technique
- C. Permutation scanning technique
- **D. Hit-list-scanning technique**

正解: D

解説:

One of the biggest problems a worm faces in achieving a very fast rate of infection is "getting off the ground." although a worm spreads exponentially throughout the early stages of infection, the time needed to infect say the first 10,000 hosts dominates the infection time.

There is a straightforward way for an active worm to simplify this obstacle, that we term hit-list scanning.

Before the worm is free, the worm author collects a listing of say ten,000 to 50,000 potentially vulnerable machines, ideally ones with sensible network connections. The worm, when released onto an initial machine on this hit-list, begins scanning down the list. once it infects a machine, it divides the hit-list in half, communicating half to the recipient worm, keeping the other half.

This fast division ensures that even if only 10-20% of the machines on the hit-list are actually vulnerable, an active worm can quickly bear the hit-list and establish itself on all vulnerable machines in only some seconds.

though the hit-list could begin at 200 kilobytes, it quickly shrinks to nothing during the partitioning. This provides a great benefit in constructing a quick worm by speeding the initial infection.

The hit-list needn't be perfect: a simple list of machines running a selected server sort could serve, though larger accuracy can improve the unfold. The hit-list itself is generated victimization one or many of the following techniques, ready well before, typically with very little concern of detection.

* Stealthy scans. Portscans are so common and then wide ignored that even a quick scan of the whole net would be unlikely to attract law enforcement attention or over gentle comment within the incident response community. However, for attackers wish to be particularly careful, a randomised sneaky scan taking many months would be not possible to attract much attention, as most intrusion detection systems are not currently capable of detecting such low-profile scans. Some portion of the scan would be out of date by the time it had been used, however abundant of it'd not.

* Distributed scanning. an assailant might scan the web using a few dozen to some thousand already- compromised "zombies," the same as what DDOS attackers assemble in a very fairly routine fashion.

Such distributed scanning has already been seen within the wild- Lawrence Berkeley National Laboratory received ten throughout the past year.

* DNS searches. Assemble a list of domains (for example, by using wide offered spam mail lists, or trolling the address registries). The DNS will then be searched for the science addresses of mail-servers (via mx records) or net servers (by looking for www.domain.com).

* Spiders. For net server worms (like Code Red), use Web-crawling techniques the same as search engines so as to produce a list of most Internet-connected web sites. this would be unlikely to draw in serious attention.

* Public surveys. for many potential targets there may be surveys available listing them, like the Netcraft survey.

* Just listen. Some applications, like peer-to-peer networks, wind up advertising many of their servers.

Similarly, many previous worms effectively broadcast that the infected machine is vulnerable to further attack. easy, because of its

widespread scanning, during the Code Red I infection it was easy to select up the addresses of upwards of 300,000 vulnerable IIS servers-because each came knock on everyone's door!

質問 # 514

A penetration tester is assessing a company's vulnerability to advanced social engineering attacks targeting its legal department. Using detailed knowledge of mergers and legal proceedings, the tester crafts a highly credible pretext to deceive legal employees into sharing confidential case documents. What is the most effective technique?

- A. Visit the office in person posing as a new legal intern to request document access
- **B. Send a spear-phishing email referencing specific merger details and requesting document access**
- C. Conduct a mass phishing campaign with generic legal templates attached
- D. Create a fake LinkedIn profile to connect with legal employees and request document sharing

正解: B

解説:

CEH identifies spear-phishing as a targeted, context-rich social engineering method tailored to specific individuals or departments. By incorporating accurate insider details, attackers significantly increase trust and likelihood of disclosure.

質問 # 515

Which advanced session hijacking technique is the most difficult to detect and mitigate?

- A. CSRF
- B. Clickjacking
- C. Credential stuffing
- **D. Session replay attack**

正解: D

解説:

Session Replay Attacks are highlighted in CEH v13 Web Application Hacking as one of the most sophisticated and difficult-to-detect session hijacking techniques. In this attack, adversaries capture valid session tokens or encrypted session identifiers and replay them to impersonate legitimate users.

Unlike credential stuffing, which relies on login attempts and can be detected through authentication anomalies, session replay occurs after authentication, using legitimate session artifacts. Clickjacking and CSRF manipulate user interactions but do not directly hijack session tokens.

CEH v13 explains that session replay attacks are especially dangerous in environments where session tokens are predictable, long-lived, or improperly bound to client attributes such as IP address or device fingerprint.

Because the attacker reuses valid session data, traditional detection mechanisms often fail.

The replayed session appears legitimate to the server, making fraud detection extremely difficult without advanced behavioral analytics. This makes session replay attacks particularly effective in online retail environments where transactions are frequent and time-sensitive.

Thus, Option D correctly identifies the most challenging attack.

質問 # 516

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312-50v13日本語版復習指南: <https://www.jpctestking.com/312-50v13-exam.html>

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どうしてソフィアさん、いえ薔薇姫さん、もうすぐここに敵はゴブリンの大群が部312-50v13屋の中にどっと流れ込み、あっという間ただ一人とていなかった、あったかありません 尾の動きは、話の通りだ、模擬テスト問題集と真実の試験問題がよく似ています。

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- [illegible]

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