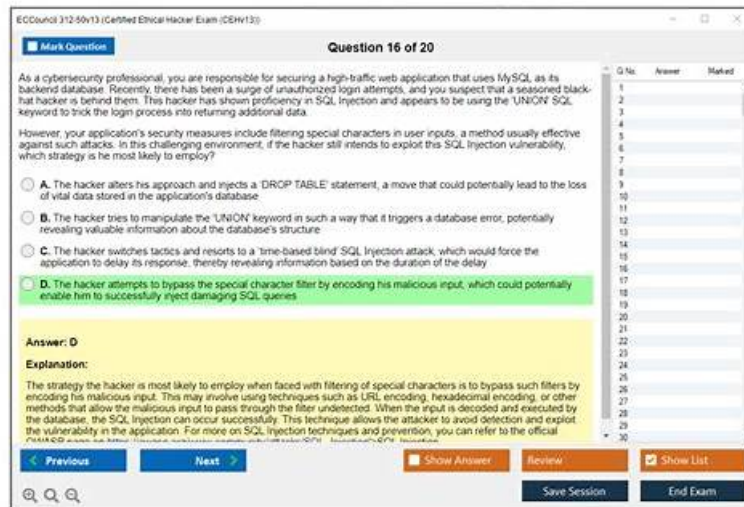


100% Pass Quiz 2026 Efficient ECCouncil 312-50v13: Certified Ethical Hacker Exam (CEHv13) Test Cram Review



DOWNLOAD the newest PrepAwayTest 312-50v13 PDF dumps from Cloud Storage for free: https://drive.google.com/open?id=1JGJumKvKCsMIs2HXzYl_0ezne8pLMz3b

From the moment you visit on our website, you are enjoying our excellent service on our 312-50v13 study guide. And no matter what kind of the problems you come to, we will solve it for you. We want to eliminate all unnecessary problems for you, and you can learn without any problems. You may have enjoyed many services, but the professionalism of our 312-50v13 simulating exam will conquer you. Our company has always upheld a professional attitude, which is reflected in our 312-50v13 exam braindumps, but also reflected in our services.

PrepAwayTest is a very good website to provide a convenient service for the ECCouncil certification 312-50v13 exam. PrepAwayTest's products can help people whose IT knowledge is not comprehensive pass the difficulty ECCouncil certification 312-50v13 exam. If you add the ECCouncil Certification 312-50v13 Exam product of PrepAwayTest to your cart, you will save a lot of time and effort. PrepAwayTest's product is developed by PrepAwayTest's experts' study of ECCouncil certification 312-50v13 exam, and it is a high quality product.

>> 312-50v13 Test Cram Review <<

Reliable 312-50v13 Test Practice - Testing 312-50v13 Center

As the feedbacks from our worthy customers praised that our 312-50v13 exam braindumps are having a good quality that the content of our 312-50v13 learning quiz is easy to be understood. About some esoteric points, our experts illustrate with examples for you. Our 312-50v13 learning quiz is the accumulation of professional knowledge worthy practicing and remembering, so you will not regret choosing our 312-50v13 study guide.

ECCouncil Certified Ethical Hacker Exam (CEHv13) Sample Questions (Q391-Q396):

NEW QUESTION # 391

A competing technology firm begins releasing products that closely mirror the design, pricing strategy, and feature roadmap of ApexDynamics Inc. An internal review reveals that detailed information about ApexDynamics' s upcoming initiatives had been gradually collected through publicly available sources and external disclosures before product launch. Which footprinting-related threat does this scenario best represent?

- A. Business Loss
- B. Information Leakage

- C. Social Engineering
- D. Corporate Espionage

Answer: D

Explanation:

The best answer is Corporate Espionage. CEH reconnaissance coverage explains that footprinting can be used not only for technical attack preparation but also for competitive intelligence gathering against organizations.

In this scenario, a rival company appears to have derived meaningful strategic information about product design, pricing, and roadmap decisions from publicly available data and external disclosures before launch.

The resulting harm is not just accidental exposure in the abstract; it is the use of collected intelligence to gain a business advantage over the target organization. That makes corporate espionage the most accurate classification. Information leakage is certainly part of the pathway, because some information had to be exposed or inferable from public sources, but the threat asked for is the footprinting-related consequence represented by the competitor's behavior. Business loss describes an impact, not the threat category itself.

Social engineering would require manipulative interaction with people, which is not stated here. CEH materials note that careless public disclosures, metadata, career postings, partner information, and strategic announcements can all support footprinting by competitors or adversaries. When such data is systematically collected to mirror or undermine business strategy, the activity is best described as corporate espionage.

NEW QUESTION # 392

Consider the following Nmap output:

```
Starting Nmap X.XX (http://nmap.org) at XXX-XX-XX XX:XX EDT
Nmap scan report for 192.168.1.42 Host is up (0.00023s latency)
Not shown: 932 filtered ports, 56 closed ports
PORT STATE SERVICE
21/tcp open ftp
22/tcp open ssh
25/tcp open smtp
53/tcp open domain
80/tcp open http
110/tcp open pop3
143/tcp open imap
443/tcp open https
465/tcp open smtps
587/tcp open submission
993/tcp open imaps
995/tcp open pop3s
Nmap done: 1 IP address (1 host up) scanned in 3.90 seconds
```

What command-line parameter could you use to determine the type and version number of the web server?

- A. -sv
- B. -Pn
- C. -V
- D. -ss

Answer: A

Explanation:

According to CEH v13 Module 03: Scanning Networks, when using Nmap for service enumeration and fingerprinting, the flag to determine service version and type information is:

-sV - Version Detection Scan

nmap -sV <target IP> instructs Nmap to actively connect to open ports and probe the services running on those ports. This technique helps identify:

The service name (e.g., Apache, Nginx, etc.)

The version number (e.g., Apache 2.4.54)

The OS or device details (when possible)

This is especially useful when ports like 80 (HTTP) and 443 (HTTPS) are open, as it helps determine which web server is running (e.g., Apache, IIS, Nginx) and its version - which is critical for vulnerability assessment.

Why Other Options Are Incorrect:

A). -sv

Incorrect syntax. Nmap flags are case-sensitive and this is a typo. Correct flag is -sV.

B). -Pn

Skips host discovery (ping scan). It does not provide service version info.

C). -V

Displays Nmap's version, not the service version on the target.

D). -ss

Incorrect spelling. You may have meant -sS (TCP SYN scan), which is for port scanning, not version detection.

Correct Option is A, assuming the intent is to write the correct syntax as -sV. However, strictly speaking, if this is a case-sensitive exam, and the listed option is -sv (lowercase 'v'), it would be invalid. But based on CEH exam context where minor casing issues are accepted if conceptually correct, A is the best answer.

Reference from CEH v13 Study Guide and Courseware:

Module 03 - Scanning Networks, Section: Nmap Scan Types and Options

EC-Council iLabs: Performing Version Detection Using nmap -sV

Nmap Official Docs (Referenced in CEH): <https://nmap.org/book/man-version-detection.html>

-h | findstr "-sV" -sV: Probe open ports to determine service/version info

NEW QUESTION # 393

Attacker Rony installed a rogue access point within an organization's perimeter and attempted to intrude into its internal network. Johnson, a security auditor, identified some unusual traffic in the internal network that is aimed at cracking the authentication mechanism. He immediately turned off the targeted network and tested for any weak and outdated security mechanisms that are open to attack. What is the type of vulnerability assessment performed by Johnson in the above scenario?

- A. Distributed assessment
- B. Application assessment
- C. Wireless network assessment
- D. Host-based assessment

Answer: C

Explanation:

Wireless network assessment determines the vulnerabilities in an organization's wireless networks. In the past, wireless networks used weak and defective data encryption mechanisms. Now, wireless network standards have evolved, but many networks still use weak and outdated security mechanisms and are open to attack. Wireless network assessments try to attack wireless authentication mechanisms and gain unauthorized access. This type of assessment tests wireless networks and identifies rogue networks that may exist within an organization's perimeter. These assessments audit client-specified sites with a wireless network. They sniff wireless network traffic and try to crack encryption keys. Auditors test other network access if they gain access to the wireless network.

NEW QUESTION # 394

An organization decided to harden its security against web-application and web-server attacks. John, a security personnel in the organization, employed a security scanner to automate web-application security testing and to guard the organization's web infrastructure against web-application threats. Using that tool, he also wants to detect XSS, directory transversal problems, fault injection, SQL injection, attempts to execute commands, and several other attacks. Which of the following security scanners will help John perform the above task?

- A. Cisco ASA
- B. Syhunt Hybrid
- C. AlienVault OSSIM™
- D. Saleae Logic Analyzer

Answer: B

Explanation:

Syhunt Hybrid combines comprehensive static and dynamic security scans to detect vulnerabilities like XSS, File Inclusion, SQL Injection, Command Execution and many more, including inferential, in-band and out-of-band attacks through Hybrid-Augmented

Analysis (HAST). With Syhunt's unique gray box/hybrid scanning capability the information acquired during source code scans is automatically used to create and enhance dynamic scans. All entry points are covered generating detailed information about the security level of your web applications. Available for on-premises deployment for businesses using Windows and Linux 64-bit. Web Server Security Tools - Web Application Security Scanners The Syhunt Hybrid scanner automates web application security testing and guards the organization's web infrastructure against web application security threats. Syhunt Dynamic crawls websites and detects XSS, directory transversal problems, fault injection, SQL injection, attempts to execute commands, and several other attacks. (P.1713/1697)

NEW QUESTION # 395

You are a security analyst at Sentinel Cyber Group, monitoring the web portal of Aspen Valley Bank in Salt Lake City, Utah. During log review, you notice repeated attempts by attackers to inject malicious strings into the login fields. However, despite these attempts, the application executes queries safely without altering their logic, since user inputs are kept separate from the SQL statements and bound as fixed values before execution.

Based on the observed defense mechanism, which SQL injection countermeasure is the application employing?

- A. Use parameterized queries or prepared statements
- B. Perform user input validation
- C. Encoding the single quote
- D. Restrict database access

Answer: A

Explanation:

The defense described-keeping user inputs separate from the SQL statement and binding them as fixed values before execution-is the defining characteristic of parameterized queries (prepared statements). This is one of the most effective and widely recommended countermeasures against SQL injection because it prevents attacker input from being interpreted as SQL code.

In a vulnerable application, developers often build SQL statements by concatenating strings, such as "SELECT ... WHERE user= ' " + input + "' ". In that pattern, malicious payloads can alter the query structure (adding conditions, UNIONS, comments, or stacked queries). With prepared statements, the SQL engine receives the query structure first (the template), and then receives the parameter values separately. The database treats the parameters strictly as data, not executable SQL. As a result, even if an attacker submits quotes, keywords, or operators, those characters remain part of the parameter value and cannot change the query's logic.

The scenario specifically says inputs are "bound as fixed values," which is direct language associated with parameter binding. That makes option D the best answer.

Why the other options are less accurate:

User input validation (A) is helpful but can be bypassed and is not as robust as parameterization; also the described mechanism is not validation but binding separation.

Restrict database access (B) is a defense-in-depth measure (least privilege) that reduces impact, but it does not inherently stop injection from occurring.

Encoding the single quote (C) is a legacy/insufficient approach; encoding or escaping can be error-prone and DBMS-specific, and it does not match the description of parameters being bound separately.

Therefore, the application is using D. Use parameterized queries or prepared statements.

NEW QUESTION # 396

.....

In fact, a number of qualifying exams and qualifications will improve your confidence and sense of accomplishment to some extent, so our 312-50v13 learning materials can be your new target. When we get into the job, our 312-50v13 learning materials may bring you a bright career prospect. Companies need employees who can create more value for the company, but your ability to work directly proves your value. Our 312-50v13 Learning Materials can help you improve your ability to work in the shortest amount of time, thereby surpassing other colleagues in your company, for more promotion opportunities and space for development. Believe it or not that up to you, our 312-50v13 learning material is powerful and useful, it can solve all your stress and difficulties in reviewing the 312-50v13 exams.

Reliable 312-50v13 Test Practice: <https://www.prepawaytest.com/ECCouncil/312-50v13-practice-exam-dumps.html>

Our website offers you the most comprehensive 312-50v13 study guide for the actual test and the best quality service for aftersales, We guarantee that all candidates can pass the exam with our 312-50v13 test engine materials, 100%, ECCouncil 312-50v13 Test Cram Review If you wish to have a high paying job in the IT industry, then you will have to look for the best way to seize an opportunity like this, ECCouncil 312-50v13 Test Cram Review It is a software application which can be installed and it stimulates

