

# 權威的CompTIA PT0-003熱門考題是行業領先材料&完美的PT0-003測試



順便提一下，可以從雲存儲中下載KaoGuTi PT0-003考試題庫的完整版：[https://drive.google.com/open?id=1\\_eAdbRXSpaStQzV1sv8B8-2c2cAryZxy](https://drive.google.com/open?id=1_eAdbRXSpaStQzV1sv8B8-2c2cAryZxy)

利用KaoGuTi CompTIA的PT0-003考試認證培訓資料來考試從來沒有過那麼容易，那麼快。這是某位獲得了認證的考生向我們說的心聲。有了KaoGuTi CompTIA的PT0-003考試認證培訓資料你可以理清你凌亂的思緒，讓你為考試而煩躁不安。這不僅僅可以減輕你的心裏壓力，也可以讓你輕鬆通過考試。我們KaoGuTi有免費提供部分試題及答案作為試用，如果只是我單方面的說，你可以不相信，只要你用一下試用版本，我相信絕對適合你，你也就相信我所說的了，有沒有效果，你自己知道。

KaoGuTi是個可以為所有有關於IT認證考試提供資料的網站。KaoGuTi可以為你提供最好最新的考試資源。選擇KaoGuTi你可以安心的準備你的CompTIA PT0-003考試。我們的培訓材料可以保證你100%的通過CompTIA PT0-003認證考試，如果沒有通過我們將全額退款並且會迅速的更新考試練習題和答案，但這幾乎是不可能發生的。KaoGuTi可以為你通過CompTIA PT0-003的認證考試提供幫助，也可以為你以後的工作提供幫助。雖然有很多方法可以幫你達到你的這些目的，但是選擇KaoGuTi是你最明智的選擇，KaoGuTi可以使你花時間更短金錢更少並且更有把握地通過考試，而且我們還會為你提供一年的免費售後服務。

>> PT0-003熱門考題 <<

## 準確的CompTIA PT0-003熱門考題是行業領先材料&最優良的PT0-003測試

擁有 CompTIA 認證可以證明考生能夠勝任這個職位。往往能力強的考生嘆息道：“如果可以擁有本證書，這個職位鐵定是我的。”那為什麼不儘早讓考試順利過關了。越早擁有 CompTIA 認證，可以比別人多一份選擇理想工作的。但是如何能順利過關完成CompTIA 認證成了技術人員最頭疼的問題。如果你需要幫助，KaoGuTi能幫助每個IT人士，因為它的 PT0-003 測試題庫和 PT0-003 學習指南可以幫助你通過真正的考試。

**CompTIA PT0-003 考試大綱：**



| 主題   | 簡介   |
|------|--|
| 主題 1 | <ul style="list-style-type: none"> <li>• 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.</li> </ul> |
| 主題 2 | <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>                    |
| 主題 3 | <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>  |
| 主題 4 | <ul style="list-style-type: none"> <li>• 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.</li> </ul>               |
| 主題 5 | <ul style="list-style-type: none"> <li>• 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.</li> </ul>                           |

## 最新的 CompTIA PenTest+ PT0-003 免費考試真題 (Q234-Q239):

### 問題 #234

A penetration tester runs a vulnerability scan that identifies several issues across numerous customer hosts. The executive report outlines the following information:

Server High-severity vulnerabilities

1. Development sandbox server 32
2. Back office file transfer server 51
3. Perimeter network web server 14
4. Developer QA server 92

The client is concerned about the availability of its consumer-facing production application. Which of the following hosts should the penetration tester select for additional manual testing?

- A. Server 2
- B. Server 1
- C. Server 3
- D. Server 4

答案: C

解題說明:

Client Concern:

Availability: The client is specifically concerned about the availability of their consumer-facing production application. Ensuring this application is secure and available is crucial to the business.

Server Analysis:

Server 1 (Development sandbox server): Typically not a production server; vulnerabilities here are less likely to impact the consumer-facing application.

Server 2 (Back office file transfer server): Important but generally more internal-facing and less likely to directly affect the consumer-facing application.

Server 3 (Perimeter network web server): Likely hosts the consumer-facing application or critical services related to it. High-severity vulnerabilities here could directly impact availability.

Server 4 (Developer QA server): Similar to Server 1, more likely to be used for testing rather than production, making it less critical

for immediate manual testing.

Pentest Reference:

Risk Prioritization: Focus on assets that have the most significant impact on business operations, especially those directly facing consumers.

Critical Infrastructure: Ensuring the security and availability of web servers exposed to the internet as they are prime targets for attacks.

By selecting Server 3 (the perimeter network web server) for additional manual testing, the penetration tester addresses the client's primary concern about the availability and security of the consumer-facing production application.

### 問題 #235

During a security assessment, a penetration tester gains access to an internal server and manipulates some data to hide its presence. Which of the following is the best way for the penetration tester to hide the activities performed?

- A. Alter the log permissions.
- B. Reduce the log retention settings.
- C. Modify the system time.
- **D. Clear the Windows event logs.**

答案： D

解題說明：

During a penetration test, one of the critical steps for maintaining access and covering tracks is to clear evidence of the attack.

Manipulating data to hide activities on an internal server involves ensuring that logs and traces of the attack are removed. Here's a detailed explanation of why clearing the Windows event logs is the best method for this scenario:

Understanding Windows Event Logs: Windows event logs are a key forensic artifact that records system, security, and application events. These logs can provide detailed information about user activities, system changes, and potential security incidents.

Why Clear Windows Event Logs:

Comprehensive Coverage: Clearing the event logs removes all recorded events, including login attempts, application errors, and security alerts. This makes it difficult for an investigator to trace back the actions performed by the attacker.

Avoiding Detection: Penetration testers clear event logs to ensure that their presence and activities are not detected by system administrators or security monitoring tools.

Method to Clear Event Logs:

Use the built-in Windows command line utility wevtutil to clear logs. For example:

```
shell
```

Copy code

```
wevtutil cl System
```

```
wevtutil cl Security
```

```
wevtutil cl Application
```

These commands clear the System, Security, and Application logs, respectively.

Alternative Options and Their Drawbacks:

Modify the System Time: Changing the system time can create confusion but is easily detectable and can be reverted. It does not erase existing log entries.

Alter Log Permissions: Changing permissions might prevent new entries but does not remove existing ones and can alert administrators to suspicious activity.

Reduce Log Retention Settings: This can limit future logs but does not affect already recorded logs and can be easily noticed by administrators.

Case Reference:

HTB Writeups: Many Hack The Box (HTB) writeups demonstrate the importance of clearing logs post-exploitation to maintain stealth. For example, in the "Gobox" and "Writeup" machines, maintaining a low profile involved managing log data to avoid detection.

Real-World Scenarios: In real-world penetration tests, attackers often clear logs to avoid detection by forensic investigators and incident response teams. This step is crucial during red team engagements and advanced persistent threat (APT) simulations.

In conclusion, clearing Windows event logs is a well-established practice for hiding activities during a penetration test. It is the most effective way to remove evidence of the attack from the system, thereby maintaining stealth and ensuring that the tester's actions remain undetected.

### 問題 #236

As part of an active reconnaissance, a penetration tester intercepts and analyzes network traffic, including API requests and

responses. Which of the following can be gained by capturing and examining the API traffic?

- A. Enumerating all users of the application
- **B. Identifying the token/authentication detail**
- C. Extracting confidential user data from the intercepted API responses
- D. Assessing the performance of the network's API communication

答案: B

解題說明:

By intercepting and analyzing the API traffic, a penetration tester can gain valuable information about the authentication mechanism and the tokens used by the API. Tokens are typically used to identify and authorize users or applications that access the API. A penetration tester can use this information to perform attacks such as token hijacking, token tampering, or token replay. The other options are not directly related to the API traffic, but rather to the application logic or the network performance. References:

\*CompTIA PenTest+ Certification Exam Objectives, Domain 2.0 Attacks and Exploits, Objective 2.1: Given a scenario, exploit network-based vulnerabilities, Subobjective 2.1.3: Compare and contrast web server attacks, Subobjective 2.1.3.2: Authentication attacks.

\*The Official CompTIA PenTest+ Instructor and Student Guides (PT0-002), Lesson 4: Exploiting Network Vulnerabilities, Topic 4.2: Exploiting Web Application Vulnerabilities, Topic 4.2.2: Authentication Attacks.

### 問題 #237

You are a penetration tester running port scans on a server.

#### INSTRUCTIONS

Part 1: Given the output, construct the command that was used to generate this output from the available options.

Part 2: Once the command is appropriately constructed, use the given output to identify the potential attack vectors that should be investigated further.

If at any time you would like to bring back the initial state of the simulation, please click the Reset All button.

Penetration Testing

Part 1

Part 2

The screenshot shows a simulation interface for a penetration test. On the left, there is a 'Drag and Drop Options' panel with a list of options: -sL, -O, 192.168.2.2, -sU, -sV, -p 1-1023, 192.168.2.1-100, -Pn, nc, --top-ports=100, hping, and nmap. The main area is titled 'NMAP Scan Output' and displays the following text: 'Host is up (0.00079s latency). Not shown: 96 closed ports. PORT STATS SERVICE VERSION 88/tcp open kerberos-sec? 139/tcp open netbios-ssn 389/tcp open ldap? 445/tcp open microsoft-ds? MAC Address: 08:00:27:81:B1:DF (Oracle VirtualBox virtual NIC) Device type: general purpose Running: Linux 2.4.X OS CPE: cpe:/o:linux\_kernel:2.4.21 OS details: Linux 2.4.21 Network Distance 1 hop OS and Service detection performed. Please report any incorrect results at https://nmap.org/submit/. # Scan done at Fri Oct 13 10:03:06 2017 - 1 IP address (1 host up) scanned in 26.80 seconds'. Below the output is a 'Command' input field with a question mark icon.

**Penetration Testing** Part 1 Part 2

**Question Options**

Using the output, identify potential attack vectors that should be further investigated.

- Weak SMB file permissions
- FTP anonymous login
- Webdav file upload
- Weak Apache Tomcat Credentials
- Null session enumeration
- Fragmentation attack
- SNMP enumeration
- ARP spoofing

**NMAP Scan Output**

```

Host is up (0.00079s latency).
Not shown: 96 closed ports
PORT STATE SERVICE VERSION
88/tcp open  kerberos-sec?
139/tcp open netbios-ssn
389/tcp open  ldap?
445/tcp open  microsoft-ds?
MAC Address: 08:00:27:81:B1:DF (Oracle VirtualBox virtual NIC)
Device type: general purpose
Running: Linux 2.4.X
OS CPE: cpe:/o:linux:kernel:2.4.21
OS details: Linux 2.4.21
Network Distance: 1 hop

OS and Service detection performed. Please report any incorrect results at
https://nmap.org/submit/
# Scan done at Fri Oct 13 10:03:06 2017 - 1 IP address (1 host up)
scanned in 26.80 seconds
  
```

答案:

解題說明:

See explanation below.

Explanation:

Part 1 - 192.168.2.2 -O -sV --top-ports=100 and SMB vulns

Part 2 - Weak SMB file permissions

<https://subscription.packtpub.com/book/networking-and-servers/9781786467454/1/ch01/v1/sec13/fingerprinting-os-and-services-running-on-a-target-host>

### 問題 #238

A penetration tester cannot use Nmap and must perform port discovery and banner grabbing for potential vulnerable SSH services.

Given the following script:

```
#!/usr/bin/bash
ip_address = "192.168.5. "
```

```
...
for i in {1..254}
do
--missing command--
done
```

Which of the following commands will best help the tester achieve this objective?

- A. nc "\$ip\_address\$i" "22"
- B. ping -c 22 "\$ip\_address\$i"
- C. curl scp://" \$ip\_address\$i " "22"
- D. arp "\$ip\_address\$i" "22"

答案: A

解題說明:

The correct answer is B. nc "\$ip\_address\$i" "22"

Netcat, commonly invoked as nc, can be used to connect to a specific TCP port and read service banners. SSH servers commonly listen on TCP port 22 and usually return a banner such as:

```
SSH-2.0-OpenSSH_7.2p2 Ubuntu-4ubuntu2.8
```

This banner can help identify the SSH implementation and version, which may then be checked for known vulnerabilities.

A is incorrect because ping uses ICMP and does not connect to TCP port 22. The -c 22 option sends 22 ICMP echo requests; it does not perform SSH banner grabbing.

C is incorrect because arp is used to view or manipulate Address Resolution Protocol entries. It does not perform TCP port discovery or banner grabbing.

D is incorrect because curl scp://... attempts to use the SCP protocol and is not the best method for simple SSH port discovery and banner grabbing.

In PenTest+ terms, this falls under Information Gathering and Vulnerability Scanning, specifically service discovery and banner grabbing using tools other than Nmap.

## 問題 #239

.....

我們KaoGuTi確保你第一次嘗試通過考試，取得該認證專家的認證。因為我們KaoGuTi提供給你配置最優質的類比CompTIA的PT0-003的考試考古題，將你一步一步帶入考試準備之中，我們KaoGuTi提供我們的保證，我們KaoGuTi CompTIA的PT0-003的考試試題及答案保證你成功。

**PT0-003測試:** [https://www.kaoguti.com/PT0-003\\_exam-pdf.html](https://www.kaoguti.com/PT0-003_exam-pdf.html)

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