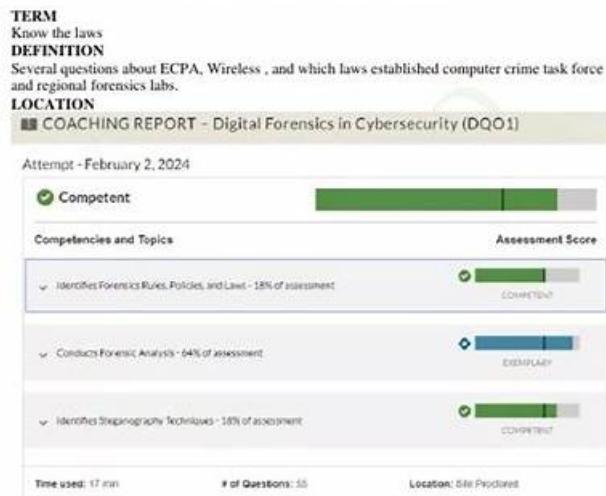


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WGU D431 - Digital Forensics in Cybersecurity Exam Preview | Graded

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TERM
Know the tools and important file locations
DEFINITION
Half a dozen questions asking which tool detects steganography. Several asking which specific tool for purpose (free, to edit mp3/video/image, for iphone, etc). Several about specific mac or windows file/folder locations.
LOCATION

P.S. PDFExamDumps在Google Drive上分享了免費的、最新的Digital-Forensics-in-Cybersecurity考試題庫：<https://drive.google.com/open?id=1OtkVRaLgJVUrgz7aylSoxlgkeypvivNa>

獲得 WGU WGU 認證對於考生而言有很多好處，相對於考生尋找工作而言，一張 WGU 的 Digital-Forensics-in-Cybersecurity 認證會讓你倍受青睞的企業信任狀，帶來更好的工作機會。要想通過此認證學習過程中要注意方法，最重要的是需要毅力，如果有相關的工作經驗，學起來可能輕鬆一點，否則的話，你需要付出更多的勞動。WGU 的 Digital-Forensics-in-Cybersecurity 證照作為全球IT領域專家 WGU 證照之一，是許多大中IT企業選擇人才標準的必備條件。

WGU Digital-Forensics-in-Cybersecurity 考試大綱：

主題	簡介
主題 1	<ul style="list-style-type: none">Domain Evidence Analysis with Forensic Tools: This domain measures skills of Cybersecurity technicians and focuses on analyzing collected evidence using standard forensic tools. It includes reviewing disks, file systems, logs, and system data while following approved investigation processes that ensure accuracy and integrity.

主題 2	<ul style="list-style-type: none"> • Domain Recovery of Deleted Files and Artifacts: This domain measures the skills of Digital Forensics Technicians and focuses on collecting evidence from deleted files, hidden data, and system artifacts. It includes identifying relevant remnants, restoring accessible information, and understanding where digital traces are stored within different systems.
主題 3	<ul style="list-style-type: none"> • Domain Digital Forensics in Cybersecurity: This domain measures the skills of Cybersecurity technicians and focuses on the core purpose of digital forensics in a security environment. It covers the techniques used to investigate cyber incidents, examine digital evidence, and understand how findings support legal and organizational actions.
主題 4	<ul style="list-style-type: none"> • Domain Legal and Procedural Requirements in Digital Forensics: This domain measures the skills of Digital Forensics Technicians and focuses on laws, rules, and standards that guide forensic work. It includes identifying regulatory requirements, organizational procedures, and accepted best practices that ensure an investigation is defensible and properly executed.
主題 5	<ul style="list-style-type: none"> • Domain Incident Reporting and Communication: This domain measures the skills of Cybersecurity Analysts and focuses on writing incident reports that present findings from a forensic investigation. It includes documenting evidence, summarizing conclusions, and communicating outcomes to organizational stakeholders in a clear and structured way.

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最新的 Courses and Certificates Digital-Forensics-in-Cybersecurity 免費考試真題 (Q16-Q21):

問題 #16

A victim of Internet fraud fell for an online offer after using a search engine to find a deal on an expensive software purchase. Once the victim learned about the fraud, he contacted a forensic investigator for help.

Which digital evidence should the investigator collect?

- A. Computer logs
- B. Virus signatures
- C. Email headers
- D. Whois records

答案: A

解題說明:

Comprehensive and Detailed Explanation From Exact Extract:

In Internet fraud investigations, computer logs are critical because they provide a record of user activity, including browsing history, downloads, and system events. These logs can help establish a timeline, identify malicious access, and confirm fraudulent transactions.

* Computer logs may include browser history, system event logs, and application logs that document the victim's interaction with the fraudulent offer.

* Whois records help identify domain registration details but are secondary evidence.

* Email headers are relevant if communication via email was part of the fraud but less critical than logs that show direct interaction.

* Virus signatures are used in malware investigations, not directly relevant to fraud evidence collection.

Reference: According to guidelines by the International Journal of Digital Crime and Forensics and the SANS Institute, capturing logs is essential in building a case for Internet fraud as it provides objective data about the victim's system and activities.

問題 #17

Which law or guideline lists the four states a mobile device can be in when data is extracted from it?

- A. Communications Assistance to Law Enforcement Act (CALEA)
- B. Electronic Communications Privacy Act (ECPA)
- C. Health Insurance Portability and Accountability Act (HIPAA)
- D. **NIST SP 800-72 Guidelines**

答案: **D**

解題說明:

Comprehensive and Detailed Explanation From Exact Extract:

NIST Special Publication 800-72 provides guidelines for mobile device forensics and identifies four device states during data extraction: active, idle, powered off, and locked. These states influence how data can be accessed and preserved.

* Understanding these states helps forensic investigators select appropriate acquisition techniques.

* NIST SP 800-72 is a key reference for mobile device forensic methodologies.

Reference:NIST SP 800-72 offers authoritative guidelines on handling mobile device data in forensic investigations.

問題 #18

How is the Windows swap file, also known as page file, used?

- A. Replaces bad sectors
- B. Reserved for system files
- C. **Augments the RAM**
- D. Primarily for security

答案: **C**

解題說明:

Comprehensive and Detailed Explanation From Exact Extract:

The Windows swap file, or page file, is a system file used to extend physical memory by storing data that cannot fit into the RAM. When RAM is full, the OS swaps inactive data pages to this file, thus augmenting RAM capacity.

* It does not replace bad sectors; that function is for disk management utilities.

* It is not primarily for security but for memory management.

* It is not reserved exclusively for system files but is used dynamically for memory paging.

Reference:Microsoft's official documentation and forensic guides like NIST SP 800-86 describe the page file's role in virtual memory management and its importance in forensic analysis because it may contain fragments of memory and sensitive information.

問題 #19

What is a reason to use steganography?

- A. To erase secret data
- B. To delete secret data
- C. **To save secret data**
- D. To highlight secret data

答案: **C**

解題說明:

Comprehensive and Detailed Explanation From Exact Extract:

Steganography is used to save or embed secret data within another file or medium, allowing covert communication without alerting observers to the presence of the data.

* The goal is to conceal, not highlight or delete data.

* It does not erase or delete secret data; instead, it hides it.

This aligns with standard definitions in cybersecurity and forensic literature including NIST's cybersecurity frameworks.

問題 #20

A forensic examiner is reviewing a laptop running OS X which has been compromised. The examiner wants to know if any shell commands were executed by any of the accounts.

Which log file or folder should be reviewed?

- A. /var/vm
- B. /Users/<user>/Library/Preferences
- C. /var/log
- D. /Users/<user>/.bash_history

答案: D

解題說明:

Comprehensive and Detailed Explanation From Exact Extract:

The .bash_history file located in each user's home directory (e.g., /Users/<user>/.bash_history) records the history of shell commands entered by the user in bash shell sessions. Reviewing this file allows investigators to see the commands executed by a specific user.

* /var/vm contains virtual memory swap files, not command history.

* /var/log contains system logs but not individual user shell command history.

* /Users/<user>/Library/Preferences stores application preferences.

NIST guidelines and macOS forensics literature confirm .bash_history as the standard location for shell command histories on OS X systems.

問題 #21

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