

Digital-Forensics-in-Cybersecurity Reliable Torrent - WGU Digital Forensics in Cybersecurity (D431/C840) Course Exam - The Best Exam Digital-Forensics-in-Cybersecurity Reference

WGU Course C840 - Digital Forensics in Cybersecurity exam 2024

The chief information officer of an accounting firm believes sensitive data is being exposed on the local network. Which tool should the IT staff use to gather digital evidence about this security vulnerability?

A Sniffer
B Disk analyzer
C Tracer
D Virus scanner - correct answer A

A police detective investigating a threat traces the source to a house. The couple at the house shows the detective the only computer the family owns, which is in their son's bedroom. The couple states that their son is presently in class at a local middle school.

How should the detective legally gain access to the computer?

A Obtain a search warrant from the police
B Seize the computer under the USA Patriot Act
C Obtain consent to search from the parents
D Seize the computer under the Computer Security Act - correct answer C

How should a forensic scientist obtain the network configuration from a Windows PC before seizing it from a crime scene?

A By using the ipconfig command from a command prompt on the computer
B By using the tracert command from a command prompt on the computer
C By logging into the router to which the PC is connected
D By installing a network packet sniffer on the computer - correct answer A

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WGU Digital-Forensics-in-Cybersecurity Exam Syllabus Topics:

Topic	Details

Topic 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.
Topic 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.
Topic 3	<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.
Topic 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.
Topic 5	<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.

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WGU Digital Forensics in Cybersecurity (D431/C840) Course Exam Sample Questions (Q76-Q81):

NEW QUESTION # 76

Which directory contains the system's configuration files on a computer running Mac OS X?

- A. /etc
- B. /var
- C. /bin
- D. /cfg

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The/etcdirectory on Unix-based systems, including macOS, contains important system configuration files and scripts. It is the standard location for system-wide configuration data.

* /varcontains variable data like logs and spool files.

* /bincontains essential binary executables.

* /cfgis not a standard directory in macOS.

This is standard Unix/Linux directory structure knowledge and is reflected in NIST and forensic references for macOS.

NEW QUESTION # 77

Which Windows component is responsible for reading the boot.ini file and displaying the boot loader menu on Windows XP during the boot process?

- A. BCD
- B. Winload.exe
- C. NTLDR
- D. BOOTMGR

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

NTLDR (NT Loader) is the boot loader for Windows NT-based systems including Windows XP. It reads the boot.ini configuration file and displays the boot menu, initiating the boot process.

* Later Windows versions (Vista and above) replaced NTLDR with BOOTMGR.

* Understanding boot components assists forensic investigators in boot process analysis.

Reference:Microsoft technical documentation and forensic training materials outline NTLDR's role in legacy Windows systems.

NEW QUESTION # 78

Which tool identifies the presence of steganography?

- A. Disk Investigator
- B. DiskDigger
- C. Forensic Toolkit (FTK)
- D. ComputerCOP

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Disk Investigator is a forensic tool that can analyze disk images and file systems to identify hidden data, including the presence of steganography by examining slack space, hidden files, and embedded data.

* DiskDigger is mainly a data recovery tool.

* FTK is a comprehensive forensic suite but does not specialize in steganography detection.

* ComputerCOP is a parental control software, not a forensic tool.

Digital forensic best practices recognize Disk Investigator as useful for detecting steganographic content in files and disk areas.

NEW QUESTION # 79

The following line of code is an example of how to make a forensic copy of a suspect drive:

```
dd if=/dev/mem of=/evidence/image.memory1
```

Which operating system should be used to run this command?

- A. Linux
- B. Windows
- C. Unix
- D. MacOS

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The 'dd' command is a Unix/Linux utility used to perform low-level copying of data, including forensic imaging. It allows bit-for-bit copying of drives or memory, making it a common tool in Linux-based forensic environments.

* Windows does not natively support 'dd'; similar imaging tools are used there.

* The command syntax and file paths indicate Linux/Unix usage.

Reference: Digital forensics training and NIST SP 800-101 mention 'dd' as a reliable imaging tool in Linux forensic workflows.

NEW QUESTION # 80

Which U.S. law criminalizes the act of knowingly using a misleading domain name with the intent to deceive a minor into viewing harmful material?

- A. The Privacy Protection Act (PPA)
- **B. 18 U.S.C. 2252B**
- C. Electronic Communications Privacy Act (ECPA)
- D. Communications Assistance to Law Enforcement Act (CALEA)

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Title 18 U.S.C. § 2252B addresses the criminal offense of using misleading domain names with the intent to deceive minors into accessing harmful material. This law specifically targets online behavior designed to exploit or expose minors to inappropriate content.

* It is part of broader child protection statutes.

* Enforcement requires digital evidence linking domain misuse to the intent.

Reference: Federal statutes and legal frameworks on cybercrime emphasize the applicability of 18 U.S.C. 2252B in prosecuting online deception aimed at minors.

NEW QUESTION # 81

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