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# Computer Hard Drive - Windows Analysis Test No. 24-5561/2 Summary Report

Participants were provided with data yielded from an extraction of a Windows 11 Pro Computer Hard Drive. Additionally, participants in the 5562 test received a physical USB drive. Examiners were asked to analyze the sample material and answer questions utilizing their own tools and methods. Data were returned from 152 participants, 42 of which also returned results associated with the physical USB. These results are compiled in the following tables:

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This report contains the data received from the participants in this test. Since these participants are located in many countries around the world, and it is their option how the samples are to be used (e.g., training exercise, known or blind proficiency testing, research and development of new techniques, etc.), the results compiled in the Summary Report are not intended to be an overview of the quality of work performed in the profession and cannot be interpreted as such. The Summary Comments are included for the benefit of participants to assist with maintaining or enhancing the quality of their results. These comments are not intended to reflect the general state of the art within the profession.

Participant results are reported using a randomly assigned "WebCode". This code maintains participant's anonymity, provides linking of the various report sections, and will change with every report.

### **Manufacturer's Information**

The Computer Hard Drive – Windows Analysis test consisted of evidence data acquired from a computer running Windows 11 Pro. The extracted data was provided in an E01 file format. Participants were asked to examine the extracted data as it relates to a simulated scenario utilizing their own software and methods.

All participants enrolled in the 24-5562: Computer Hard Drive – Windows & Removable Media Storage Analysis test received an additional component, a physical USB drive shipped in a sealed manila envelope. These participants were also asked to perform evidence acquisition, extraction, and analysis.

#### SAMPLE PREPARATION/VALIDATION

A scripted scenario discussing a case related to a series of suspicious fires and confirmed arsons was created to generate user data on a Windows Hard Drive. The execution of the test production took place within the following date range, 14 February 2024 and 15 March 2024. Multiple system and third-party applications were used to perform activities and generate the intended artifacts. A USB device was used to add user activity on the computer and onto the removable media storage device provided to participants enrolled in 24-5562.

Data from the subject computer's hard drive was acquired and analyzed using commercial and open-source industry standard forensic tools. Following sample validation, the image was uploaded to the CTS Portal for download by test participants. MD5 and SHA1 digests (cryptographic checksum, or 'hash') were calculated for the compressed data and provided to participants to enable validation of a successful download of the file(s).

The subject USB flash drive was duplicated (cloned) using validated forensic duplication hardware and the SHA1 digest for each duplicated flash device was validated prior to shipment to participants.

VERIFICATION: Predistribution results were consistent with each other and the manufacturer's preparation information. The combination of internal test validation and the responses received from predistribution testing structured the final questions utilized in this test. The following list of tools were utilized in the validation of this test: Autopsy 4.21.0, EnCase 22.3.0.124, FTK Imager 4.5.0.3, RegRipper 3.0, ExifTool 12.65, PECmd 1.6.0.0, HxD 2.5.0.0, 7-Zip 23.01, ewfverify 20140807, and X-Ways Forensics 21.0. CTS does not endorse any particular tools.

PLEASE NOTE: Questions marked with asterisks (\*\*) did not show a clear consensus during preliminary review of the participant's responses. Further information is present in the summary comments and accompanying relevant questions throughout the report.

### **SCENARIO PROVIDED TO PARTICIPANTS**

State police are investigating a series of suspicious fires and confirmed arsons they believe are related. A tipster indicated they suspected Michael O'Halloran might be responsible. O'Halloran is a volunteer at the Winchestertonfieldville fire station. The tipster advised they often see O'Halloran watching fire related videos on the company computer and he acted odd when asked about it.

The police obtained authorization from the county IT administrator to seize the computer and examine it for information related to the investigation. You have appropriate legal authority to examine this device for evidence related to the arson investigation (5561). You have appropriate legal authority to examine both devices for evidence related to the arson investigation (5562). The USB device should be handled as an item of original evidence provided to your lab for acquisition and analysis (5562).

You are being provided with:

- a copy of the forensic image acquired by the police of the computer seized from the fire station, and
- the USB flash storage device discovered by investigators at the scene of one of the fires (5562 only)

### Question Manufacturer's Response

Provide the stored verification [acquisition] hash MD5 hash for the provided image, Fire Department Workstation.e01.

51945f35b4b3e59a4a802195bce4efff

2 <u>Compute and provide the SHA-1 hash of the acquired data in the provided image, Fire Department Workstation.e01.</u>

d894343e8d005219c49226fee4b6fe2e9f5cc3b5

- 3 What is the hostname (Computer Name) for this computer? COMPANY-13
- 4 What operating system (include version, edition, and Display Version) was installed on this computer?

Windows 10, Pro, 23H2; or Windows 11 Pro, 23H2

5 To what domain was this computer joined?

EmergencyServices.Winchestertonfieldville.org

6 What warning banner / legal notice text was displayed to users at the Windows logon screen? Provide the first two sentences of the warning.

This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.

7 What time zone was this computer configured to display? (Provide answer as name, e.g., Mountain Daylight Time)

Pacific Time

8 Provide the SSID (network name) of the Wi-Fi hotspot to which this computer was connected.

Winchestertonfieldville\_Fire

- 9 <u>Provide the user account name for the owner of C:\New folder\New Text Document.txt.</u>

  smcnamara
- 10 <u>Provide the filesystem attributes for C:\New folder\New Text Document.txt.</u>

  Hidden, Read-Only, Archive
- 11 <u>What user remotely logged on to this computer via Remote Desktop Protocol (RDP)?</u> tgavin
- 12 What was the IP address (of the other computer) from which a user (from question #11) remotely logged on to this computer via Remote Desktop Protocol (RDP)? 10.0.2.15
- Provide the name and path of the active (not deleted) file containing the keyword "flammulated"?

C:\Users\mohalloran\Pictures\DSC\_0921.jpg

14 <u>What text appears in the desktop background photo for user kshea?</u> Sleep 'til you're hungry, eat 'til you're sleepy.

#### Question Manufacturer's Response

15 Who is listed as the author of the document with SHA1 hash OC67015E256CF9B9030DAA0E517B161DC95EA0F0?

James Moore

Provide the hostname (computer name) for the computer on which the file agency\_admin\_guide\_2004.pdf was located. FIRE-DC01

17 What terms did user qmontag search on Google in the Chrome browser, March 9, 2024? bulk chemicals

18 For the email message containing the keyword "trychtichlorate", provide the sender's email address.

ronaldbartel@fireman.net

19 What term was searched for on YouTube at 2024-03-14 01:45:01 UTC by the then currently logged on user?

bleve

20 What phone number in the format (NNN)NNN-NNNN appears in the file with SHA1 hash 961FF684E4097CE52C475FB7F249D01EE9DC2BF2?

(571)434-1925

21 What was the original (pre-deletion) path of crispy-ranch-pork-chops-5f771bea76d6a959777b2c98-5335b973.pdf? Provide both the path and filename.

C:\Users\kshea\Documents\crispy-ranch-pork-chops-5f771bea76d6a959777b2c98-5335b973.pdf

22 Describe the filetype and content of the file with created date March 9, 2024 21:56:33 UTC+0.

FileType: mp4 file

Content file description: A video of a person igniting a flammable gas in a large bottle. Dancing man at the end of the video (Rick Astley's music video or Rick-Rolled).

- 23 According to Windows prefetch, how many times was the calculator app executed? Once (1)
- According to Windows prefetch, from what directory was the Adobe Acrobat Reader 24 application installer, AcroRdrDC2300820555 en US.exe, executed? C:\temp\
- In unallocated space on the subject volume is a picture file containing red text, "Make 25 Your Own Focaccia." Provide the five words that immediately follow, "Make Your Own Focaccia."

A cooking workshop for all

- 26 Provide the username for the user who searched for "thermite recipie" [sic]. gmontag
- 27 According to the user ibeatty's NTUSER.DAT file, what other user's documents folder did they access? gmontag

### **Question** Manufacturer's Response

- 28 Provide the filetype (MIME Type) for the file with SHA256 hash
  67a6fa82325141eaca921ca7a64fe6e6cafb6fb86bd3ba278ccced0d6925986d.

  SQLite or SQLite 3 (Database)
- 29 <u>Provide the path and filename of the encrypted file in one of the user's "Documents"</u> directory.

C:\Users\jbeatty\Documents\book.zip

30 Provide the name of the file contained within the encrypted file in a user's "Documents" directory.

cookbook.pdf

## Removable Media Analysis: *USB Storage Device*Test No. 24-5562

### Question Manufacturer's Response

- 31 \*\* <u>Provide the SHA256 hash of the provided USB flash storage device.</u>
  47C41270C819C675B48EE47CF664733997F8FA04ED430C448E42D3F9CD8EB4A4
- 32 \*\* What filesystem is on the second partition (in sector order) on this device? NTFS
- 33 \*\* What is the full path (partition name\parent directory\file) for 1m3r1xbw8wzb1.jpg? \filez\New folder\1m3r1xbw8wzb1.jpg
- 34 On the device is a photo of a pair of otters (Lontra canadensis) standing together on a white background. Provide the green text that appears in the image.

  2024 CTS 001
- 35 Provide the filetype (MIME Type) for the file with SHA256 hash f0445b8916474b7cb177d50fffafb646e25dab0b6c5e5ba14089443d84589c42.

  GIF image or GIF87a
- 36 What user account is the owner of all the non-system files on the NTFS partition on this device?

  S-1-5-21-2298470282-2867887670-580413564-1119, or
- On this device is a photo of a red onion on a wooden cutting board containing black text on a white background. Provide the text in the image.

  DOUBLE ZIPPED
- Provide the filename and path for the file that contains the keyword methylbenzene, where all the vowels have been replaced with numbers, e.g. m3th3lb3nz3n3 (but not necessarily 3s, could be any number or different numbers)
  \Untitled\206969.doc
- 39 Who is listed as the author of Fire-fighting-Training-Manual.pdf?

  Rui Vieito
- 40 On the device is a graphic file containing the text "2024 cts 004" (without quotes) on a red banner. Provide the text color and a description of the image content.

Text color: green text,

jbeatty

Image content description: building on fire

41 Provide the URL contained in the file created on 11/07/23 (November 7, 2023) 17:12:31 UTC.

https://nij.ojp.gov/topics/articles/guide-investigating-fire-and-arson

### **Summary Comments**

This test was designed to allow participants to assess their proficiency in analyzing digital artifacts using their own tools and methods. Participants were provided with a scripted scenario, the data extracted from a computer hard drive running Windows 11 Pro, and a series of questions related to the extracted data. Additionally, participants enrolled in the 24-5562: Computer Hard Drive – Windows & Removable Media Storage Analysis test received a physical USB drive. These participants were asked to perform evidence acquisition, extraction, and analysis. Refer to the Manufacturer's Information for preparation details.

The participants were requested to analyze various digital artifacts including: image details, settings, external media, native and third-party applications, communications, and web browser history.

A total of 152 participants returned results for the 5561 Computer Hard Drive - Windows Analysis test (questions #1-30). All questions reached consensus.

A total of 42 participants returned results for the 5562 Removable Media Storage Analysis test (questions #31-41). Of the 11 total questions, three did not reach a consensus response, questions #31, #32 and #33. Question #31 asked for the SHA256 hash of the provided USB flash storage device. The majority of participants reported the Manufacturer's response, two reported abbreviated versions of this hash and the remaining 14 reported different hashes. Question #32 asked for the filesystem on the second partition (in sector order) on the USB device. The majority of participants reported "exFAT" instead of the Manufacturer's response of "NTFS." Question #33 asked for the full path (partition name\parent directory\file) for 1m3r1xbw8wzb1.jpg. The majority of participants reported the Manufacturer's response, the remaining participants did not report a path or reported that they were unable to locate the .jpg.

Detailed explanation and screenshots of Manufacturer's responses can be found within Tables 1 and 2 under the "Manufacturer's Response Explanation" section for each question.

Participants are encouraged to follow their laboratory's policies and procedures when evaluating their responses to these proficiency test questions.

TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Question 1 - Examination Questions**

Question 1: Provide the stored verification [acquisition] hash MD5 hash for the provided image, Fire Department Workstation.e01.

Manufacturer's 51945f35b4b3e59a4a802195bce4efff

Response:

WebCode Test	Response
28NKRK- 5561	51945f35b4b3e59a4a802195bce4efff
2BXEJB- 5561	51945f35b4b3e59a4a802195bce4efff
2EUC34- 5562	51945f35b4b3e59a4a802195bce4efff
2UJN7X- 5562	51945F35B4B3E59A4A802195BCE4EFFF
2XN36N- 5561	51945f35b4b3e59a4a802195bce4efff
36GUPN- 5561	51945f35b4b3e59a4a802195bce4efff
3CH2GJ- 5562	[Participant did not return results for this question.]
3DBUC3- 5561	51945f35b4b3e59a4a802195bce4efff
3K9LKW- 5561	51945f35b4b3e59a4a802195bce4efff
3LM236- 5561	51945f35b4b3e59a4a802195bce4efff
483YXK- 5561	51945f35b4b3e59a4a802195bce4efff
49DVEJ- 5561	51945f35b4b3e59a4a802195bce4efff
4K6LX2- 5561	51945f35b4b3e59a4a802195bc343fff
4L6CCW- 5562	51945F35B4B3E59A4A802195BCE4EFFF
4P6N9W- 5561	51945f35b4b3e59a4a802195bce4efff
4THJUL- 5562	[Participant did not return results for this question.]
4XXRHK- 5561	51945f35b4b3e59a4a802195bce4efff
4Z77PR- 5561	51945F35B4B3E59A4A802195BCE4EFFF
6KNFKX- 5561	51945f35b4b3e59a4a802195bce4efff
6RLGDW- 5561	51945f35b4b3e59a4a802195bce4efff

	Question 1 - Examination Questions
WebCode Test	Response
78YYBQ- 5561	3d57dbf15f09181b0e7ba53598b85950
7M6APW- 5561	51945f35b4b3e59a4a802195bce4efff
7WAG6W- 5561	51945f35b4b3e59a4a802195bce4efff
7WV3RK- 5561	51945F35B4B3E59A4A802195BCE4EFFF
8ED4K3- 5562	The correct answer is 51945f35b4b3e59a4a802195bce4efff, but this is only the actual data is calculated. When metadata is included in the calculation, the result is 3d57dbf15f09181b0e7ba53598b85950.
8LRYCP- 5561	51945f35b4b3e59a4a802195bce4efff
8P8Q2X- 5561	3D57DBF15F09181B0E7BA53598B85950
8RFV4L- 5561	51945f35b4b3e59a4a802195bce4efff
8W78WW- 5562	51945f35b4b3e59a4a802195bce4efff
98N78Y- 5561	Acquisition MD5 51945f35b4b3e59α4α802195bce4efff
9J6THK- 5561	51945f35b4b3e59a4a802195bce4efff
9QMRX6- 5561	51945f35b4b3e59a4a802195bce4efff
9XFKVP- 5562	51945F35B4B3E59A4A802195BCE4EFFF2
AN93XR- 5561	3d57dbf15f09181b0e7ba53598b85950
AXDBED- 5562	51945f35b4b3e59a4a802195bce4efff
AXFVBT- 5561	3D57DBF15F09181B0E7BA53598B85950
B2ACZR- 5562	51945f35b4b3e59a4a802195bce4efff
BA4FBG- 5561	51945F35B4B3E59A4A802195BCE4EFFF
BPGNBK- 5562	51945f35b4b3e59a4a802195bce4efff
BVMG7F- 5561	51945f35b4b3e59a4a802195bce4efff
BXTTXP- 5561	51945f35b4b3e59a4a802195bce4efff
CCXUMK- 5561	51945f35b4b3e59a4a802195bce4efff

	Question 1 - Examination Questions
WebCode Test	Response
CPQ4TQ- 5561	51945F35B4B3E59A4A802195BCE4EFFF
D3A9ER- 5561	51945f35b4b3e59a4a802195bce4efff
D3MR2K- 5561	51945f35b4b3e59a4a802195bce4efff
D7C7PK- 5562	3D57DBF15F09181B0E7BA53598B85950
D8QG3R- 5561	51945f35b4b3e59a4a802195bce4efff
DCKG7E- 5561	3d57dbf15f09181b0e7ba53598b85950
DKUYDR- 5561	3D57DBF15F09181B0E7BA53598B85950
DKVPRL- 5562	51945f35b4b3e59a4a802195bce4efff
DPA82Q- 5561	51945f35b4b3e59a4a802195bce4efff
DTN8XH- 5562	51945F35B4B3E59A4A802195BCE4EFFF
DXKMTK- 5561	3d57dbf15f09181b0e7ba53598b85950
EJD6CG- 5561	51945f35b4b3e59a4a802195bce4efff
EJK3WT- 5561	3D57DBF15F09181B0E7BA53598B85950
EMTM9G- 5561	51945f35b4b3e59a4a802195bce4efff
F3TPTL- 5561	3d57dbf15f09181b0e7ba53598b85950
F7NG2H- 5561	3d57dbf15f09181b0e7ba53598b85950
FG6CVN- 5561	MD5: 51945f35b4b3e59a4a802195bce4efff
FT8J39- 5561	51945f35b4b3e59a4a802195bce4efff
G6U6KA- 5561	51945F35B4B3E59A4A802195BCE4EFFF
G9BD99- 5561	51945f35b4b3e59a4a802195bce4efff
G9PQLK- 5561	51945F35B4B3E59A4A802195BCE4EFFF
GALGEK- 5562	51945f35b4b3e59a4a802195bce4efff

	Question 1 - Examination Questions
WebCode	Parameter 1
Test GMPPAG- 5561	Response           51945F35B4B3E59A4A802195BCE4EFFF
H3X34J- 5561	51945f35b4b3e59a4a802195bce4efff
HAVVCD- 5562	51945f35b4b3e59a4a802195bce4efff
HFM3VL- 5562	[Participant did not return results for this question.]
HGE2AK- 5561	51945f35b4b3e59a4a802195bce4efff
HMQYPK- 5561	51945f35b4b3e59a4a802195bce4efff
HTB6DE- 5562	51945F35B4B3E59A4A802195BCE4EFFF
HVJ3Y9- 5561	51945f35b4b3e59a4a802195bce4efff
HYHLVF- 5561	3d57dbf15f09181b0e7ba53598b85950
J3FCTE- 5561	3d57dbf15f09181b0e7ba53598b85950
J49DM9- 5561	51945f35b4b3e59a4a802195bce4efff
JFURCD- 5561	51945f35b4b3e59a4a802195bce4efff
JPAH22- 5562	51945f35b4b3e59a4a802195bce4efff
JXAZDE- 5561	51945f35b4b3e59a4a802195bce4efff
JXHVGK- 5561	51945f35b4b3e59a4a802195bce4efff
K3WXT8- 5562	3d57dbf15f09181b0e7ba53598b85950
KA94ED- 5562	51945f35b4b3e59a4a802195bce4efff
KCQD3T- 5561	51945F35B4B3E59A4A802195BCE4EFFF
KMHPR4- 5561	51945f35b4b3e59a4a802195bce4efff
LBJ6ZC- 5562	51945f35b4b3e59a4a802195bce4efff
LMDLPD- 5561	51945F35B4B3E59A4A802195BCE4EFFF
LRM3Y2- 5562	51945f35b4b3e59a4a802195bce4efff

	Question 1 - Examination Questions
WebCode	
Test LWKE3D- 5561	51945f35b4b3e59a4a802195bce4efff
MCQ8YF- 5561	3d57dbf15f09181b0e7ba53598b85950
MD8AY2- 5561	51945f35b4b3e59a4a802195bce4efff
MK6QJE- 5561	3d57dbf15f09181b0e7ba53598b85950
MR47EE- 5562	51945f35b4b3e59a4a802195bce4efff
MV6A9L- 5561	51945f35b4b3e59a4a802195bce4efff
N9Q2B2- 5562	51945F35B4B3E59A4A802195BCE4EFFF
NH83FA- 5562	51945F35B4B3E59A4A802195BCE4EFFF
NNQD78- 5561	51945f35b4b3e59a4a802195bce4efff
NPUPBF- 5562	51945f35b4b3e59a4a802195bce4efff
NQ7BB3- 5561	51945f35b4b3e59a4a802195bce4efff
P3EHK8- 5562	51945f35b4b3e59a4a802195bce4efff
P3ER7C- 5561	51945f35b4b3e59a4a802195bce4efff
P6NMZG- 5561	3d57dbf15f09181b0e7ba53598b85950
PE6G4X- 5561	51945f35b4b3e59a4a802195bce4efff
PYKJC4- 5561	51945f35b4b3e59a4a802195bce4efff
Q4ZTN7- 5562	51945f35b4b3e59a4a802195bce4efff
Q73JRN- 5561	51945f35b4b3e59a4a802195bce4efff
RBARA4- 5561	51945f35b4b3e59a4a802195bce4efff
RE7DZL- 5561	51945f35b4b3e59a4a802195bce4efff
RUTBQ8- 5561	51945f35b4b3e59a4a802195bce4efff
RY7A78- 5561	51945f35b4b3e59a4a802195bce4efff

	Question 1 - Examination Questions
WebCode Test	Response
RZKKZ7- 5562	51945F35B4B3E59A4A802195BCE4EFFF
T9UAE6- 5561	51945f35b4b3e59a4a802195bce4efff
TH2XG4- 5562	51945F35B4B3E59A4A802195BCE4EFFF
TTGXLB- 5561	51945f35b4b3e59a4a802195bce4efff
U8973A- 5561	51945f35b4b3e59a4a802195bce4efff
UEQLM7- 5561	3d57dbf15f09181b0e7ba53598b85950
UEWNPX- 5561	3d57dbf15f09181b0e7ba53598b85950
UGNM4W- 5561	51945F35B4B3E59A4A802195BCE4EFFF
ULHG2X- 5561	3d57dbf15f0918b0e7ba53598b85950
UPTW39- 5562	51945f35b4b3e59a4a802195bce4efff
UUA6Q9- 5561	51945f35b4b3e59a4a802195bce4efff
UZQMYA- 5562	51945f35b4b3e59a4a802195bce4efff
V66XC6- 5562	3d57dbf15f09181b0e7ba53598b85950
V82HUJ- 5561	51945f35b4b3e5ca4a802195bce4efff
VXLE96- 5561	51945f35b4b3e59a4a802195bce4efff
VYTW7Z- 5561	51945f35b4b3e59a4a802195bce4efff
W447WA- 5561	51945f35b4b3e59a4a802195bce4efff
WB84Q8- 5561	51945f35b4b3e59a4a802195bce4efff
WBPY99- 5561	51945f35b4b3e59a4a802195bce4efff
WFVT36- 5561	51945f35b4b3e59a4a802195bce4efff
WH6VY2- 5561	3d57dbf15f09181b0e7ba53598b85950
WL2PNP- 5561	51945f35b4b3e59a4a802195bce4efff

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 1 - Examination Questions** WebCode Response Test WL4AK7-51945F35B4B3E59A4A802195BCE4EFFF 5562 WQGWCP- 51945f35b4b3e59a4a802195bce4efff 5562 X2AZR3-51945f35b4b3e59a4a802195bce4efff 5561 X3NFAB-51945f35b4b3e59a4a802195bce4efff 5561 X62GKW-51945f35b4b3e59a4a802195bce4efff 5561 X84MXA-51945f35b4b3e59a4a802195bce4efff 5561 XDQM3P-51945f35b4b3e59a4a802195bce4efff 5561 XDT8Y6-51945f35b4b3e59a4a802195bce4efff 5562 XI P32A-51945f35b4b3e59a4a802195bce4efff 5562 51945f35b4b3e59a4a802195bce4efff XQXJAX-5561 Y2PJCZ-3D57DBF15F09181B0E7BA53598B85950 5561 51945f35b4b3e59a4a802195bce4efff Y8WZT2-5561 51945f35b4b3e59a4a802195bce4efff YZK9WX-5561 Z4GR62-51945f35b4b3e59a4a802195bce4efff 5562 51945f35b4b3e59a4a802195bce4efff Z4PAVK-5561 51945f35b4b3e59a4a802195bce4efff ZBUQRZ-5561 ZEU2MZ-51945F35B4B3E59A4A802195BCE4EFFF 5562 ZF7RW4-51945f35b4b3e59a4a802195bce4efff 5561 ZN4C6R-51945f35b4b3e59a4a802195bce4efff 5561 ZQ4URL-3d57dbf15f09181b0e7ba53598b85950 5562 ZU7QJ2-51945f35b4b3e59a4a802195bce4efff 5561 ZWABN2-51945F35B4B3E59A4A802195BCE4EFFF 5562

TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Question 1 - Examination Questions**

Question 1: Provide the stored verification [acquisition] hash MD5 hash for the provided image, Fire Department Workstation.e01.

### Consensus Result:

51945f35b4b3e59a4a802195bce4efff

### Manufacturer's Response Explanation:

The verification hash is embedded in the .E01 (EWF) forensic container file by the acquisition tool. Forensic tools that support the Expert Witness Format (EWF) will parse and display this information.

### Manufacturer's Response Illustration:

FTK Imager view of Fire Department Workstation.e01 stored verification hash



### ewfinfo view of Fire Department Workstation.e01 stored verification hash

```
user >ewfinfo -d shal Fire\ Department\ Workstation.e01
ewfinfo 20140807
Unsupported date format defaulting to: ctime.
Acquiry information
        Description:
                                 Fire Department Workstation
        Acquisition date:
                                 Fri Mar 15 00:39:19 2024
        System date:
                                 Fri Mar 15 00:39:19 2024
        Operating system used:
                                Win II
                                XWF 21.0
        Software version used:
        Password:
                                 N/A
EWF information
        File format:
                                 EnCase 1
        Sectors per chunk:
                                 64
        Compression method:
                                 deflate
        Compression level:
                                 no compression
Media information
        Media type:
                                 fixed disk
        Is physical:
                                 no
        Bytes per sector:
                                 512
        Number of sectors:
                                 82067456
        Media size:
                                 39 GiB (42018537472 bytes)
Digest hash information
        MD5:
                                51945f35b4b3e59a4a802195bce4efff
```

#### Other Responses:

Twenty-three (15%) participants reported the MD5 hash of the container file, 3d57dbf15f09181b0e7ba53598b85950, not the stored verification hash of the provided image.

TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Question 2 - Examination Questions**

Question 2: Compute and provide the SHA-1 hash of the acquired data in the provided image, Fire Department Workstation.e01.

<u>Manufacturer's</u> d894343e8d005219c49226fee4b6fe2e9f5cc3b5

Response:

WebCode	
Test	Response
28NKRK- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
2BXEJB- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
2EUC34- 5562	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
2UJN7X- 5562	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
2XN36N- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
36GUPN- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
3CH2GJ- 5562	[Participant did not return results for this question.]
3DBUC3- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
3K9LKW- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
3LM236- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
483YXK- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
49DVEJ- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
4K6LX2- 5561	d894343e8d005219c49226f334b6fe2e9f5cc3b5
4L6CCW- 5562	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
4P6N9W- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
4THJUL- 5562	[Participant did not return results for this question.]
4XXRHK- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
4Z77PR- 5561	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
6KNFKX- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
6RLGDW- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5

	Question 2 - Examination Questions
WebCode Test	Response
78YYBQ- 5561	3c012264004c9d49d636b43662572672a59ca9a6
7M6APW- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
7WAG6W- 5561	3c012264004c9d49d636b43662572672a59ca9a6
7WV3RK- 5561	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
8ED4K3- 5562	The correct answer is d894343e8d005219c49226fee4b6fe2e9f5cc3b5, but this is only the actual data is calculated. When metadata is included in the calculation, the result is 3c012264004c9d49d636b43662572672a59ca9a6
8LRYCP- 5561	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
8P8Q2X- 5561	3c012264004c9d49d636b43662572672a59ca9a6
8RFV4L- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
8W78WW- 5562	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
98N78Y- 5561	3c012264004c9d49d636b43662572672a59ca9a6
9J6THK- 5561	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
9QMRX6- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
9XFKVP- 5562	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
AN93XR- 5561	3c012264004c9d49d636b43662572672a59ca9a6
AXDBED- 5562	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
AXFVBT- 5561	3C012264004C9D49D636B43662572672A59CA9A6
B2ACZR- 5562	D894343e8d005219c49226fee4b6fe2e9f5cc3b5
BA4FBG- 5561	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
BPGNBK- 5562	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
BVMG7F- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
BXTTXP- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
CCXUMK- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5

	Question 2 - Examination Questions
WebCode Test	Response
CPQ4TQ- 5561	3C012264004C9D49D636B4366257267A59CA9A6
D3A9ER- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
D3MR2K- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
D7C7PK- 5562	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
D8QG3R- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
DCKG7E- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
DKUYDR- 5561	3C012264004C9D49D636B43662572672A59CA9A6
DKVPRL- 5562	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
DPA82Q- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
DTN8XH- 5562	3d57dbf15f09181b0e7ba53598b85950
DXKMTK- 5561	3c012264004c9d49d636b43662572672a59ca9a6
EJD6CG- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
EJK3WT- 5561	3C012264004C9D49D636B43662572672A59CA9A6
EMTM9G- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
F3TPTL- 5561	3c012264004c9d49d636b43662572672a59ca9a6
F7NG2H- 5561	3c012264004c9d49d636b43662572672a59ca9a6
FG6CVN- 5561	SHA-1: d894343e8d005219c49226fee4b6fe2e9f5cc3b5
FT8J39- 5561	D894343E8D005219C49226FEE4B6FE2E9F5CCB5
G6U6KA- 5561	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
G9BD99- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
G9PQLK- 5561	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
GALGEK- 5562	d894343e8d005219c49226fee4b6fe2e9f5cc3b5

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 2 - Examination Questions** WebCode Response Test D894343E8D005219C49226FEE4B6FE2E9F5CC3B5 GMPPAG-5561 H3X34Jd894343e8d005219c49226fee4b6fe2e9f5cc3b5 5561 d894343e8d005219c49226fee4b6fe2e9f5cc3b5 HAVVCD-5562 HFM3VL-[Participant did not return results for this question.] 5562 HGE2AKd894343e8d005219c49226fee4b6fe2e9f5cc3b5 5561 HMQYPKd894343e8d005219c49226fee4b6fe2e9f5cc3b5 5561 HTB6DE-D894343E8D005219C49226FEE4B6FE2E9F5CC3B5 5562 HVJ3Y9d894343e8d005219c49226fee4b6fe2e9f5cc3b5 5561 HYHLVF-3c012264004c9d49d636b43662572672a59ca9a6 5561 J3FCTE-3c012264004c9d49d636b43662572672a59ca9a6 5561 J49DM9d894343e8d005219c49226fee4b6fe2e9f5cc3b5 5561 d894343e8d005219c49226fee4b6fe2e9f5cc3b5 JFURCD-5561 d894343e8d005219c49226fee4b6fe2e9f5cc3b5 JPAH22-5562 JXAZDE-3c012264004c9d49d636b43662572672a59ca9a6 5561 JXHVGKd894343e8d005219c49226fee4b6fe2e9f5cc3b5 5561 3c012264004c9d49d636b43662572672a59ca9a6 K3WXT8-5562 KA94EDd894343e8d005219c49226fee4b6fe2e9f5cc3b5 5562 KCQD3T-D894343E8D005219C49226FEE4B6FE2E9F5CC3B5 5561 KMHPR4d894343e8d005219c49226fee4b6fe2e9f5cc3b5 5561 LBJ6ZCd894343e8d005219c49226fee4b6fe2e9f5cc3b5 5562 LMDLPD-D894343E8D005219C49226FEE4B6FE2E9F5CC3B5 5561

d894343e8d005219c49226fee4b6fe2e9f5cc3b5

LRM3Y2-5562

	Question 2 - Examination Questions
WebCode Test	Response
LWKE3D- 5561	3c012264004c9d49d636b43662572672a59ca9a6
MCQ8YF- 5561	3c012264004c9d49d636b43662572672a59ca9a6
MD8AY2- 5561	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
MK6QJE- 5561	3c012264004c9d49d636b43662572672a59ca9a6
MR47EE- 5562	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
MV6A9L- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc
N9Q2B2- 5562	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
NH83FA- 5562	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
NNQD78- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
NPUPBF- 5562	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
NQ7BB3- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
P3EHK8- 5562	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
P3ER7C- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
P6NMZG- 5561	3C012264004C9D49D636B43662572672A59CA9A6
PE6G4X- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
PYKJC4- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
Q4ZTN7- 5562	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
Q73JRN- 5561	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
RBARA4- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
RE7DZL- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
RUTBQ8- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
RY7A78- 5561	3C012264004C9D49D636B43662572672A59CA9A6

	Question 2 - Examination Questions
WebCode Test	Response
RZKKZ7- 5562	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
T9UAE6- 5561	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
TH2XG4- 5562	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
TTGXLB- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
U8973A- 5561	3c012264004c9d49d636b43662572672a59ca9a6
UEQLM7- 5561	3c012264004c9d49d636b43662572672a59ca9a6
UEWNPX- 5561	3c012264004c9d49d636b43662572672a59ca9a6
UGNM4W- 5561	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
ULHG2X- 5561	3c012264004c9d636b43662572672a59ca9a6
UPTW39- 5562	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
UUA6Q9- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
UZQMYA- 5562	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
V66XC6- 5562	3c012264004c9d49d636b43662572672a59ca9a6
V82HUJ- 5561	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
VXLE96- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
VYTW7Z- 5561	3c012264004c9d49d636b43662572672a59ca9a6
W447WA- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
WB84Q8- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
WBPY99- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
WFVT36- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
WH6VY2- 5561	3c012264004c9d49d636b43662572672a59ca9a6
WL2PNP- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5

TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Question 2 - Examination Questions**

	Question 2 - Examination Questions
WebCode Test	Response
WL4AK7- 5562	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
WQGWCP- 5562	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
X2AZR3- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
X3NFAB- 5561	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
X62GKW- 5561	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
X84MXA- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
XDQM3P- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
XDT8Y6- 5562	SHA1 160bit - D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
XLP32A- 5562	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
XQXJAX- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
Y2PJCZ- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
Y8WZT2- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
YZK9WX- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
Z4GR62- 5562	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
Z4PAVK- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
ZBUQRZ- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
ZEU2MZ- 5562	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5
ZF7RW4- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
ZN4C6R- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
ZQ4URL- 5562	3c012264004c9d49d636b43662572672a59ca9a6
ZU7QJ2- 5561	d894343e8d005219c49226fee4b6fe2e9f5cc3b5
ZWABN2- 5562	D894343E8D005219C49226FEE4B6FE2E9F5CC3B5

TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Question 2 - Examination Questions**

Question 2: Compute and provide the SHA-1 hash of the acquired data in the provided image, Fire Department Workstation.e01.

### Consensus Result:

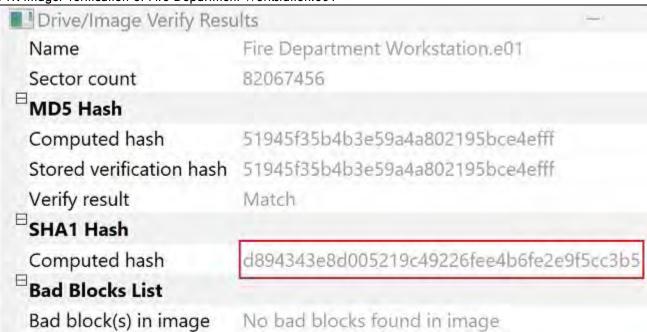
d894343e8d005219c49226fee4b6fe2e9f5cc3b5

### Manufacturer's Response Explanation:

Forensic tools that support the Expert Witness Format (EWF) can calculate this hash.

### Manufacturer's Response Illustration:

FTK Imager verification of Fire Department Workstation.e01



### ewfverify verification of Fire Department Workstation.e01

```
Read: 39 GiB (42018537472 bytes) in 6 minute(s) and 20 second(s) with 105 MiB/s (110575098 bytes/second).

MD5 hash stored in file: 51945f35b4b3e59a4a802195bce4efff
MD5 hash calculated over data: 51945f35b4b3e59a4a802195bce4efff
SHA1 hash stored in file: N/A
SHA1 hash calculated over data: d894343e8d005219c49226fee4b6fe2e9f5cc3b5

ewfverify: SUCCESS
```

### Other Responses:

Twenty-seven (18%) participants reported the SHA-1 hash of the container file, 3c012264004c9d49d636b43662572672a59ca9a6, not the computed hash of the provided image.

TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Question 3 - Examination Questions**

Question 3: What is the hostname (Computer Name) for this computer?

Manufacturer's COMPANY-13

Response:

поороноо.	
WebCode Test	Response
28NKRK- 5561	Company-13
2BXEJB- 5561	COMPANY-13
2EUC34- 5562	COMPANY-13
2UJN7X- 5562	Company-13
2XN36N- 5561	Company-13
36GUPN- 5561	COMPANY-13
3CH2GJ- 5562	[Participant did not return results for this question.]
3DBUC3- 5561	Company-13
3K9LKW- 5561	COMPANY-13
3LM236- 5561	COMPANY-13
483YXK- 5561	COMPANY-13
49DVEJ- 5561	COMPANY-13
4K6LX2- 5561	COMPUTER-13
4L6CCW- 5562	COMPANY-13
4P6N9W- 5561	COMPANY 13
4THJUL- 5562	[Participant did not return results for this question.]
4XXRHK- 5561	COMPANY-13
4Z77PR- 5561	COMPANY-13
6KNFKX- 5561	Company-13
6RLGDW- 5561	COMPANY-13 (Company-13)
78YYBQ- 5561	COMPANY-13

		Question 3 - Examination Questions
WebCode Test	Response	
7M6APW- 5561	COMPANY-13	
7WAG6W- 5561	Company-13	
7WV3RK- 5561	COMPANY-13	
8ED4K3- 5562	COMPANY-13	
8LRYCP- 5561	COMPANY-13	
8P8Q2X- 5561	Company-13	
8RFV4L- 5561	COMPANY-13	
8W78WW- 5562	COMPANY-13	
98N78Y- 5561	COMPANY-13	
9J6THK- 5561	Company-13	
9QMRX6- 5561	COMPANY-13	
9XFKVP- 5562	Company-13	
AN93XR- 5561	Company-13	
AXDBED- 5562	COMPANY-13	
AXFVBT- 5561	Company 13	
B2ACZR- 5562	COMPANY-13	
BA4FBG- 5561	COMPANY-13	
BPGNBK- 5562	COMPANY-13	
BVMG7F- 5561	COMPANY-13	
BXTTXP- 5561	COMPANY-13	
CCXUMK- 5561	COMPANY-13	
CPQ4TQ- 5561	COMPANY-13	

		Question 3 - Examination Questions
WebCode Test	Response	
D3A9ER- 5561	COMPANY-13	
D3MR2K- 5561	COMPANY-13	
D7C7PK- 5562	Company-13	
D8QG3R- 5561	COMPANY-13	
DCKG7E- 5561	COMPANY-13	
DKUYDR- 5561	COMPANY-13	
DKVPRL- 5562	COMPANY-13	
DPA82Q- 5561	COMPANY-13	
DTN8XH- 5562	COMPANY-13	
DXKMTK- 5561	COMPANY-13	
EJD6CG- 5561	COMPANY-13	
EJK3WT- 5561	COMPANY-13	
EMTM9G- 5561	COMPANY-13	
F3TPTL- 5561	COMPANY-13	
F7NG2H- 5561	COMPANY-13	
FG6CVN- 5561	COMPANY-13	
FT8J39- 5561	COMPANY-13	
G6U6KA- 5561	COMPANY-13	
G9BD99- 5561	COMPANY-13	
G9PQLK- 5561	COMPANY-13	
GALGEK- 5562	COMPANY-13	
GMPPAG- 5561	COMPANY-13	

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 3 - Examination Questions** WebCode Response Test H3X34J-COMPANY-13 5561 HAVVCD-COMPANY-13 5562 HFM3VL-[Participant did not return results for this question.] 5562 HGE2AK-COMPANY-13 5561 HMQYPK-COMPANY-13 5561 HTB6DE-Company-13 5562 HVJ3Y9-Company-13 5561 HYHLVF-Company - 13 5561 J3FCTE-COMPANY-13 5561 J49DM9-COMPANY-13 5561 JFURCD-COMPANY-13 5561 JPAH22-Company-13 5562 JXAZDE-COMPANY-13 5561 JXHVGK-COMPANY-13 5561 K3WXT8-COMPANY-13 5562 KA94ED-COMPANY-13 5562 KCQD3T-COMPANY-13 5561 KMHPR4-COMPANY-13 5561 LBJ6ZC-COMPANY-13 5562 LMDLPD-Company-13 5561 LRM3Y2-Company-13 5562 LWKE3D-COMPANY 13 5561

		Question	3 - Examinatior	,	
WebCode Test	Response				
MCQ8YF- 5561	COMPANY-13				
MD8AY2- 5561	Company-13				
MK6QJE- 5561	COMPANY-13				
MR47EE- 5562	COMPANY-13				
MV6A9L- 5561	COMPANY-13				
N9Q2B2- 5562	COMPANY-13				
NH83FA- 5562	Company-13				
NNQD78- 5561	COMPANY-13				
NPUPBF- 5562	COMPANY-13				
NQ7BB3- 5561	COMPANY-13				
P3EHK8- 5562	COMPANY-13				
P3ER7C- 5561	COMPANY-13				
P6NMZG- 5561	COMPANY-13				
PE6G4X- 5561	COMPANY-13				
PYKJC4- 5561	Company-13				
Q4ZTN7- 5562	COMPANY-13				
Q73JRN- 5561	COMPANY 13				
RBARA4- 5561	COMPANY-13				
RE7DZL- 5561	COMPANY-13				
RUTBQ8- 5561	COMPANY-13				
RY7A78- 5561	COMPANY-13				
RZKKZ7- 5562	COMPANY-13				

		•	nination Questions	
WebCode Test	Response			
T9UAE6- 5561	Company-13			
TH2XG4- 5562	Not in scope			
TTGXLB- 5561	Company-13			
U8973A- 5561	COMPANY-13			
UEQLM7- 5561	COMPANY-13			
UEWNPX- 5561	COMPANY-13			
UGNM4W- 5561	Company-13			
ULHG2X- 5561	COMPANY-13			
UPTW39- 5562	COMPANY-13			
UUA6Q9- 5561	COMPANY-13			
UZQMYA- 5562	COMPANY-13			
V66XC6- 5562	COMPANY-13			
V82HUJ- 5561	Company-13			
VXLE96- 5561	company-13			
VYTW7Z- 5561	COMPANY-13			
W447WA- 5561	COMPANY-13			
WB84Q8- 5561	COMPANY-13			
WBPY99- 5561	COMPANY-13			
WFVT36- 5561	COMPANY-13			
WH6VY2- 5561	COMPANY-13			
WL2PNP- 5561	COMPANY-13			
WL4AK7- 5562	COMPANY-13			

		Question 3 - Examination Questions	
WebCode Test	Response		
WQGWCP- 5562	Company 13		
X2AZR3- 5561	Company-13		
X3NFAB- 5561	COMPANY-13		
X62GKW- 5561	Company-13		
X84MXA- 5561	COMPANY-13		
XDQM3P- 5561	COMPANY-13		
XDT8Y6- 5562	COMPANY-13		
XLP32A- 5562	COMPANY-13		
XQXJAX- 5561	COMPANY-13		
Y2PJCZ- 5561	Company-13		
Y8WZT2- 5561	COMPANY-13		
YZK9WX- 5561	COMPANY-13		
Z4GR62- 5562	COMPANY-13		
Z4PAVK- 5561	COMPANY-13		
ZBUQRZ- 5561	COMPANY-13		
ZEU2MZ- 5562	COMPANY-13		
ZF7RW4- 5561	COMPANY-13		
ZN4C6R- 5561	COMPANY-13		
ZQ4URL- 5562	COMPANY-13		
ZU7QJ2- 5561	COMPANY-13		
ZWABN2- 5562	COMPANY-13		

TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Question 3 - Examination Questions**

Question 3: What is the hostname (Computer Name) for this computer?

### Consensus Result:

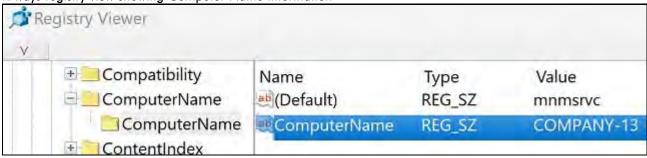
COMPANY-13

### Manufacturer's Response Explanation:

Windows Computer Name information is stored in the Windows System registry at ControlSet001\Control\ComputerName\ComputerName.

### Manufacturer's Response Illustration:

X-ways registry view showing Computer Name information



### Autopsy registry view showing Computer Name information

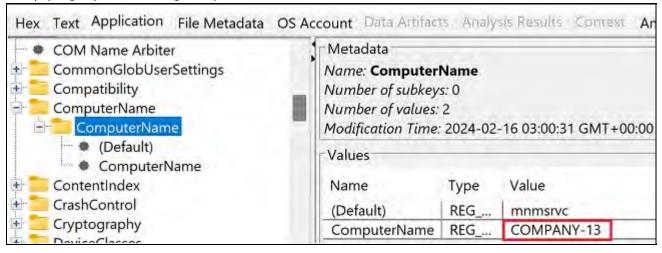


TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Question 4 - Examination Questions**

Question 4: What operating system (include version, edition, and Display Version) was installed on this computer?

<u>Manufacturer's</u> Windows 10, Pro, 23H2; or Windows 11 Pro, 23H2

Response:

WebCode	
Test	Response
28NKRK- 5561	Windows 11 Professional (2009), 6.3.
2BXEJB- 5561	Axiom v8.2.0-Windows 11 Professional (2009), version 6.3, build 22631 / EnCase v23.4-Windows 10 Pro (2009), version 6.3, build 22631
2EUC34- 5562	Windows 11 Professional, Ver 6.3 , Build: 22631
2UJN7X- 5562	Windows 11 Professional (2009) v6.3
2XN36N- 5561	Windows 10 Pro (Edition ID: Professional   Display Version: 23H2)
36GUPN- 5561	Windows 11 Professional (2009) 6.3 23H2
3CH2GJ- 5562	[Participant did not return results for this question.]
3DBUC3- 5561	Windows 23H2 Build 22631, Professional, Windows 11
3K9LKW- 5561	Windows 11 Professional (23H2) Version 6.3 Build Number: 22631
3LM236- 5561	Windows 11 Professional (2009)
483YXK- 5561	Windows 11 Professional, 23H2
49DVEJ- 5561	Windows 10 Pro 22631.3296
4K6LX2- 5561	Windows 10 Professional edition, version 6.3, display version 23H2
4L6CCW- 5562	Windows 11 (6.3 Professional 23H2)
4P6N9W- 5561	Windows 10 Pro
4THJUL- 5562	[Participant did not return results for this question.]
4XXRHK- 5561	Installed OS: Windows 11 Professional (2009) Version: 6.3 Edition: Professional Display Version: 23H2
4Z77PR- 5561	Windows 11 Professional 23H2
6KNFKX- 5561	Windows 10 Professional, Display version = 23H2
6RLGDW- 5561	Windows 11 Professional (2009) 22631 6.3

TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Question 4 - Examination Questions**

	Question 4 - Examination Questions
WebCode Test	Response
78YYBQ- 5561	Windows 11 Professional 2009 Version 6.3
7M6APW- 5561	Windows 11 Professional (2009), Current Version: 6.3, Display Version: 23H2
7WAG6W- 5561	Windows 10 Pro, version 6.3, Display Version 23H2
7WV3RK- 5561	Windows 11 Professional (2009), Version 6.3
8ED4K3- 5562	include version: 6.3, edition: Windows 11 Professional, Display Version: 23H2
8LRYCP- 5561	Windows 10, Pro, 23H2
8P8Q2X- 5561	Windows 10 Pro Enterprise, installed 2/16/2-24 02:57:17 UTC
8RFV4L- 5561	Windows 11 Professional 6.3
8W78WW- 5562	Windows 11 Professional (2009) Version 6.3 Build number 22631
98N78Y- 5561	Operating System Windows 11 Professional (2009) Version Number 6.3
9J6THK- 5561	Windows 11 Professional (2009) Version 6.3
9QMRX6- 5561	Windows 11 Professional 23H2
9XFKVP- 5562	Windows 11 Professional (2009) 6.3
AN93XR- 5561	Windows 11 Professional (2009) Version 6.3
AXDBED- 5562	Windows 11 v10.0.22631 Professional 23H2
AXFVBT- 5561	Windows 10 Pro
B2ACZR- 5562	Windows 11 Professional
BA4FBG- 5561	Windows 11 Professional (2009), version 6.3
BPGNBK- 5562	Productname: Windows 10 pro, Edition: Professsional, Currentversion: 6.3, Displayversion: 23H2
BVMG7F- 5561	Windows Professional 11 (2009) Version 6.3
BXTTXP- 5561	Windows 11 Professional (2009) 6.3
CCXUMK- 5561	Windows 11 Professional (2000), Build Number 22631, Version 6.3

TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Question 4 - Examination Questions**

	Question 4 - Examination Questions
WebCode Test	Response
CPQ4TQ- 5561	Windows 10 Pro, Enterprise, 23H2
D3A9ER- 5561	Windows 10 Pro, Rlease ID 2009, Version 6.3, Display Version 23H2,
D3MR2K- 5561	Windows 10 Pro, Version: 6.3, Edition: Professional, Display Version: 23H2
D7C7PK- 5562	Windows 11 Professional (2009) v6.3, OS version = Professional, Build number = 22631, Product ID = 00330-80847-16684-AA181
D8QG3R- 5561	Microsoft Windows 10 Professional Edition, Release ID: 2009
DCKG7E- 5561	Windows 10 Professional 23H2
DKUYDR- 5561	Windows 10 Professional, Display Version 23H2
DKVPRL- 5562	Microsoft Windows 10 Professional 23H2
DPA82Q- 5561	Windows 11 Professional (2009), Version 6.3, Build number 22631
DTN8XH- 5562	Windows 11 Professional (2009) Version 6.3 Build number 22631 Display Version 23H2
DXKMTK- 5561	Windows 11 Professional (2009) Version 6.3
EJD6CG- 5561	Windows 11 Professional (2009)
EJK3WT- 5561	Windows 10 Professional, v6.3 (23H2)
EMTM9G- 5561	Windows 11 Professional (version 6.3 build number 22631)
F3TPTL- 5561	Windows 11 Professional (2009), 6.3
F7NG2H- 5561	Windows 11 Professional (2009) version number 6.3
FG6CVN- 5561	Windows 11 Professional (2009) Version 6.3 Build 22631
FT8J39- 5561	OS - Windows 11 Professional (2009), Version - 6.3, Edition - Professional, Display Version - 23H2
G6U6KA- 5561	Windows 11 Professional (build 22631), version 6.3, 23H2
G9BD99- 5561	Windows 11, Professional, 23H2 ("Current Version" listed in the registry is 6.3)
G9PQLK- 5561	Windows 11 Professional (2009) version 6.3
GALGEK- 5562	Windows 11 Professional (2009), Version 6.3, 23H2

TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Question 4 - Examination Questions**

	Question 4 - Examination Questions
WebCode Test	Response
GMPPAG- 5561	Windows 11 Professional (2009) 6.3
H3X34J- 5561	Windows 11 Professional, Version: 23H2, Build 22631, Release ID: 2009
HAVVCD- 5562	Windows 11 Professional (2009) v6.3 23H2
HFM3VL- 5562	[Participant did not return results for this question.]
HGE2AK- 5561	Windows 11 Professional, 23H2
HMQYPK- 5561	Windows 11, Version 6.3, Edition Professional, Display Version 23H2
HTB6DE- 5562	v6.3
HVJ3Y9- 5561	Windows 11 Professional (2009) 6.3, Display Version 23H2
HYHLVF- 5561	Windows 11 Professional (2009) 6.3
J3FCTE- 5561	Windows 10 Pro
J49DM9- 5561	Windows 10 Pro (2009 v6.3) Build 22621, however it had been upgraded to Windows 11 Pro (23H2)
JFURCD- 5561	Windows 11 Professional (2009); Version 6.3; Build# 22631
JPAH22- 5562	Windows 11 Professional 23H2 Build 22631
JXAZDE- 5561	Microsoft Windows 10 Professional, Display Version 23H2, build number 22631
JXHVGK- 5561	Windows 11 Professional (2009) Version 6.3
K3WXT8- 5562	Windows 11 Professional (2009), ver.# 6.3
KA94ED- 5562	Windows 11 Professional (2009) Version 6.3 compilation 22631
KCQD3T- 5561	Windows 11; Version - 6.3; Edition - Professional; Display Version - 23H2
KMHPR4- 5561	Windows 11, Professional edition, Version 6.3, Display version 23H2
LBJ6ZC- 5562	Windows 11 Professional, 6.3, 23H2
LMDLPD- 5561	Windows 10 Pro, current version 6.3 Edition Professional, Display version 23H2
LRM3Y2- 5562	Windows 11 Professional (2009), 6.3.

TABLE 1: Computer Hard Drive - Windows Analysis Results

## **Question 4 - Examination Questions**

	Question 4 - Examination Questions
WebCode Test	Response
LWKE3D- 5561	Windows 10 Pro 6.3
MCQ8YF- 5561	Windows 11, Professional (2009), 6.3
MD8AY2- 5561	Windows 11; 6.3; Professional; Display Version 23H2
MK6QJE- 5561	Windows 11 Professional (2009), Version 6.3
MR47EE- 5562	WINDOWS 11 PROFESSIONAL (2009) 6.3
MV6A9L- 5561	Windows 11 Professional (2009)
N9Q2B2- 5562	Windows 10 Professional 23H2
NH83FA- 5562	OS: Windows 11 Professional 2009, Version No.: 6.3, Installed/Updated Date/Time: 16/02/2024 02:57:17, Product Key: 3MHG2-FDNH4-B7487-6PQKG-3V66T, Displayed Comp Name: Company-13, Build Number: 22631, Product ID: 00330-80847-16684-AA181
NNQD78- 5561	Windows 11 Professional (2009) 6.3 Build 22631
NPUPBF- 5562	Windows 11 Professional (2009), Version 6.3, Build number 22631
NQ7BB3- 5561	Windows 11 Professional Version: 6.3 Edition: Professional Display Version: 23H2
P3EHK8- 5562	Windows 11 Pro, 2009, 23H2, 6.3
P3ER7C- 5561	Product name: Windows 10 Pro; Display version: 23H2; CompositionEditionID: Enterprise
P6NMZG- 5561	Windows 11 Professional (2009), v6.3, build22631
PE6G4X- 5561	Windows 11 Professional (2009), 6.3
PYKJC4- 5561	Windows 11 Prfessional (2009)
Q4ZTN7- 5562	Windows 10, Pro, 23H2
Q73JRN- 5561	Windows 10 Professional Edition v6.3, Display Version 23H2
RBARA4- 5561	Windows 11 Professional (2009), Build Number 22631, Display Version 6.3
RE7DZL- 5561	Version: 6.3   Windows 11 Professional (2009)   23H2
RUTBQ8- 5561	Windows 10 Pro (Display Version 23H2)
RY7A78- 5561	Windows 10 Professional, version: 6.3, Display Version: 23H2

TABLE 1: Computer Hard Drive - Windows Analysis Results

## **Question 4 - Examination Questions**

	Question 4 - Examination Questions
WebCode Test	Response
RZKKZ7- 5562	Windows 11 Professional (2009) 6.3
T9UAE6- 5561	Windows 11 Pro 23H2
TH2XG4- 5562	Not in scope
TTGXLB- 5561	OS: Windows 11, Edition: professional, Version: 6.3, Display Version: 23H2
U8973A- 5561	Windows 10 Pro 6.3
UEQLM7- 5561	Microsoft NTFS, Microsoft Windows 11 Professional (2009), Version 6.3, Build number 22631
UEWNPX- 5561	Windows 11 Professional (2009) version 6.3
UGNM4W- 5561	Windows 11 Pro, 6.3, Professional, 23H2
ULHG2X- 5561	Windows 11 Professional (2009) ver. 6.3
UPTW39- 5562	Windows 11 Professional, Ver 6.3 , Build: 22631
UUA6Q9- 5561	Windows 11 Professional, 6.3, Build 22631, 23H2
UZQMYA- 5562	OS Windows 11 Professional Version 6.3, Display Version 23H2.
V66XC6- 5562	Windows, Version 6.3, Edition Professional, Display Version 23H2
V82HUJ- 5561	Windows Pro 10 Version 6.3 (22361)
VXLE96- 5561	OS: Microsoft Windows, Display Version: Windows 10 Pro version 2009, Build number 22631
VYTW7Z- 5561	Windows 11 Professional (2009)
W447WA- 5561	Windows 11 Professional (2009) v. 6.3 build 22631
WB84Q8- 5561	Windows 11 Professional, Ver 6.3 , Build: 22631
WBPY99- 5561	Operating System: Windows 11 Pro (2009), Version: 6.3, Display Version: 23H2
WFVT36- 5561	Windows 11 Professional (2009) Version Number 6.3 Build Number 22631
WH6VY2- 5561	Windows 11 Professional (2009) Version Number 6.3
WL2PNP- 5561	Windows 10 Professional , Version 6.3, edition: Professional, Display Version 23H2, Build Number 22631.

TABLE 1: Computer Hard Drive - Windows Analysis Results

## **Question 4 - Examination Questions**

	Question 4 - Examination Questions
WebCode Test	Response
WL4AK7- 5562	Windows 11 Professional (2009) version 6.3
WQGWCP- 5562	Windows 11 Professional 23H2
X2AZR3- 5561	Windows 10 Pro 6.3
X3NFAB- 5561	Windows 11 Professional (2009), version 6.3, build number: 22631
X62GKW- 5561	Windows 11 Pro (Build 22631) Display Version: 23H2
X84MXA- 5561	Version: 6.3 (Build 22631) Edition: Windows 10 Pro (Professional) Display Version: 23H2
XDQM3P- 5561	Windows 11 Professional / Version 6.3 / 23H2
XDT8Y6- 5562	Windows 11 Professional (2209), v6.3, build 22631, display version 23H2 - Note that it displayed Windows 10 in registry despite being a Windows 11 build#.
XLP32A- 5562	Windows 10 Pro 22631, 23H2(DisplayVersion)
XQXJAX- 5561	Operating System – Windows 11 Version – 6.3 Edition – Professional Display Version – 23H2 Build - 22631
Y2PJCZ- 5561	Windows 11 Professional, 6.3, 23H2, Build number 22631
Y8WZT2- 5561	Windows 11 version 6.3, Professional, 23H2
YZK9WX- 5561	Windows 11 Professional (2009), Build Number 22631, Display Version 6.3
Z4GR62- 5562	Microsoft Windows 11 Professional (DisplayVersion=23H2, CurrentVersion=6.3) **SEE Additional Comments**
Z4PAVK- 5561	Windows 10 Pro, version 6.3, Enterprise, 23H2
ZBUQRZ- 5561	Windows 11 Professional (2009), version 6.3
ZEU2MZ- 5562	Windows 10 Pro 23H2
ZF7RW4- 5561	Windows 10 Pro (64-bit), Version:23H2, Build: 22631
ZN4C6R- 5561	Windows 11 Professional (2009) version 6.3
ZQ4URL- 5562	Windows 11 Professional (2009) Version Number 6.3 Build Number 22631 Display Version 23H2
ZU7QJ2- 5561	Windows 10 Pro (Professional) 23H2
ZWABN2- 5562	Windows 11 Professional 6.3 23H2

TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Question 4 - Examination Questions**

Question 4: What operating system (include version, edition, and Display Version) was installed on this computer?

#### Consensus Result:

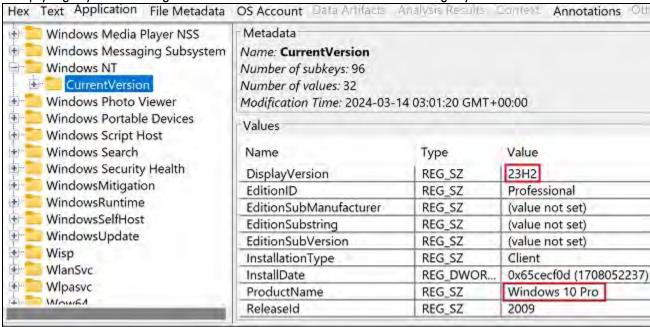
Windows 10 Pro or 11 Pro. Due to the low quantity of participants reporting the display version, 23H2, this component was excluded.

### Manufacturer's Response Explanation:

Windows operating system information is found in the registry at C:\Windows\System32\Config\Software: Microsoft\Windows NT\CurrentVersion: ProductName. Windows 11 was installed on this computer; however, registry keys report this as Windows 10. The Display version, 23H2, is Windows 11.

#### Manufacturer's Response Illustration:

Autopsy registry view showing Windows version and edition in the Software registry hive



### X-Ways registry view showing Windows version and edition in the Software registry hive

Windows NT	Name	Type	Value
= CurrentVersion	CurrentBuildNumber	REG_SZ	22631
<b>E</b> Accessibility	35 Current Major Version Number	REG_DWORD	0x0000000A (10)
Adaptive Display Brightness	<b>UCurrentMinorVersionNumber</b>	REG_DWORD	0x00000000 (0)
± AeDebug	©CurrentType	REG_SZ	Multiprocessor Free
AppCompatFlags	@CurrentVersion	REG_SZ	6.3
- <u></u> ASR	DisplayVersion	REG_SZ	23H2
± Audit	<b>■</b> EditionID	REG_SZ	Professional
BackgroundModel	editionSubManufacturer €	REG_SZ	
± Sinch ClipSVC	EditionSubstring	REG_SZ	
Compatibility32	<b>■</b> EditionSubVersion	REG_SZ	
🖭 🦲 Console	InstallationType	REG_SZ	Client
Containers	# InstallDate	REG_DWORD	0x65CECF0D (1708052237)
** CorruptedFileRecovery	₽ProductName	REG_SZ	Windows 10 Pro

TABLE 1: Computer Hard Drive - Windows Analysis Results

## **Question 5 - Examination Questions**

Question 5: To what domain was this computer joined?

<u>Manufacturer's</u> EmergencyServices.Winchestertonfieldville.org

Response:

<u>kesponse</u> .	
WebCode Test	Response
28NKRK- 5561	EmergencyServices.Winchestertonfieldville.org
2BXEJB- 5561	EmergencyServices.Winchestertonfieldville.org
2EUC34- 5562	EmergencyServices.Winchestertonfieldville.org
2UJN7X- 5562	EmergencyServices.Winchestertonfieldville.org
2XN36N- 5561	EmergencyServices.Winchestertonfieldville.org
36GUPN- 5561	EmergencyServices.Winchestertonfieldville.org
3CH2GJ- 5562	[Participant did not return results for this question.]
3DBUC3- 5561	EmergencyServices.Winchestertonfieldville.org
3K9LKW- 5561	EMERGENCYSERVIC
3LM236- 5561	EmergencyServices.Winchestertonfieldville.org
483YXK- 5561	EmergencyServices.Winchestertonfieldville.org
49DVEJ- 5561	EmergencyServices.Winchestertonfieldville.org
4K6LX2- 5561	EmergencyServices.Winchestertonfieldville.org
4L6CCW- 5562	EmergencyServices.Winchestertonfieldville.org
4P6N9W- 5561	EmergencyServices.Winchestertonfieldville.org
4THJUL- 5562	[Participant did not return results for this question.]
4XXRHK- 5561	EmergencyServices.Winchestertonfieldville.org
4Z77PR- 5561	EmergencyServices.Winchestertonfieldville.org
6KNFKX- 5561	EmergencyServices.Winchestertonfieldville.org
6RLGDW- 5561	EmergencyServices.Winchestertonfieldville.org
78YYBQ- 5561	EmergencyServices.Winchestertonfieldville.org

# **Computer Hard Drive - Windows Analysis Results**

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 5 - Examination Questions** WebCode Response Test 7M6APW-EmergencyServices.Winchestertonfieldville.org 5561 7WAG6W-EmergencyServices.Winchestertonfieldville.org 5561 7WV3RK-EmergencyServices.Winchestertonfieldville.org 5561 8ED4K3- ${\it Emergency Services.} Winchest ert on field ville.org$ 5562 8LRYCP-EmergencyServices.Winchesteronfieldville.org 5561 8P8Q2X-EmergencyServices.Winchesteronfieldville.org 5561 8RFV4L-EmergencyServices.Winchestertonfieldville.org 5561 8W78WW-EmergencyServices.Winchestertonfieldville.org 5562 98N78Y-EmergencyServices.Winchestertonfieldville.org 5561 9J6THK-EmergencyServices.Winchestertonfieldville.org 5561 9QMRX6-EmergencyServices.Winchestertonfieldville.org 5561 9XFKVP-EMERGENCYSERVIC EmergencyServices. Winchestertonfieldville.org 5562 **EMERGENCYSERVIC** AN93XR-5561 AXDBED-EmergencyServices.Winchestertonfieldville.org 5562 AXFVBT-EmergencyServices.Winchestertonfieldville.org 5561 B2ACZR-EmergencyServices.Winchestertonfieldville.org 5562 BA4FBG-EmergencyServices.Winchestertonfieldville.org 5561 **BPGNBK-**EmergencyServices.Winchestertonfieldville.org 5562 BVMG7F-EmergencyServices.Winchestertonfieldville.org 5561 BXTTXP- ${\it Emergency Services.} Winchester ton field ville.org$ 5561 CCXUMK-EmergencyServices.Winchestertonfieldville.org 5561 CPQ4TQ-EmergencyServices.Winchestertonfieldville.org

## **Computer Hard Drive - Windows Analysis Results**

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 5 - Examination Questions** WebCode Response Test D3A9ER-EmergencyServices.Winchestertonfieldville.org 5561 D3MR2K-EmergencyServices.Winchestertonfieldville.org 5561 D7C7PK-EmergencyServices.Winchestertonfieldville.org 5562 D8QG3R-EmergencyServices.Winchestertonfieldville.org 5561 DCKG7E-EMERGENCYSERVICES.WINCHESTERTONFIELDVILLE.ORG 5561 DKUYDR- ${\it Emergency Services Winchester ton field ville.org}$ 5561 DKVPRL- ${\it Emergency Services.} Winchest ert on field ville.org$ 5562 DPA82Q-EmergencyServices.Winchestertonfieldville.org 5561 DTN8XH-EmergencyServices.Winchestertonfieldville.org 5562 DXKMTK-EmergencyServices.Winchestertonfieldville.org 5561 EJD6CG-EmergencyServices.Winchestertonfieldville.org 5561 EJK3WT-EmergencyServices.Winchestertonfieldville.org 5561 EMTM9G-EmergencyServices.Winchestertonfieldville.org 5561 F3TPTL-EmergencyServices.Winchestertonfieldville.org 5561 F7NG2H-EmergencyServices.Winchestertonfieldville.org 5561 FG6CVN-EmergencyServices.Winchestertonfieldville.org 5561 FT8J39-EmergencyServices.Winchestertonfieldville.org 5561 G6U6KA-EmergencyServices.Winchestertonfieldville.org 5561 G9BD99-EmergencyServices.Winchestertonfieldville.org 5561 G9PQLK-EmergencyServices.Winchestertonfieldville.org 5561 GALGEK-EmergencyServices.Winchestertonfieldville.org 5562 GMPPAG-EmergencyServices.Winchestertonfieldville.org

## **Computer Hard Drive - Windows Analysis Results**

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 5 - Examination Questions** WebCode Response Test H3X34J-EmergencyServices.Winchestertonfieldville.org 5561 HAVVCD-EmergencyServices.Winchestertonfieldville.org 5562 HFM3VL-[Participant did not return results for this question.] 5562 HGE2AK-EmergencyServices.Winchestertonfieldville.org 5561 HMQYPK-EmergencyServices.Winchestertonfieldville.org 5561 HTB6DE-EmergencyServices.Winchestertonfieldville.org 5562 HVJ3Y9-EmergencyServices.Winchestertonfieldville.org 5561 HYHLVF-EmergencyServices.Winchestertonfieldville.org 5561 J3FCTE-EmergencyServices.Winchestertonfieldville.org 5561 J49DM9-EmergencyServices.Winchestertonfieldville.org 5561 JFURCD-EmergencyServices.Winchestertonfieldville.org 5561 JPAH22-EmergencyServices.Winchestertonfieldville.org 5562 JXAZDE-EmergencyServices.Winchestertonfieldville.org 5561 JXHVGK-EmergencyServices.Winchestertonfieldville.org 5561 K3WXT8-EmergencyServices.Winchestertonfieldville.org 5562 KA94ED-EmergencyServices.Winchestertonfieldville.org 5562 KCQD3T-EmergencyServices.Winchestertonfieldville.org 5561 KMHPR4-EmergencyServices.Winchestertonfieldville.org 5561 LBJ6ZC-EmergencyServices.Winchestertonfieldville.org 5562 LMDLPD-**EMERGENCYSERVICE** 5561 LRM3Y2-EmergencyServices.Winchestertonfieldville.org 5562 LWKE3D-Winchestertonfieldville Fire

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 5 - Examination Questions** WebCode Response Test MCQ8YF-EmergencyServices.Winchestertonfieldville.org 5561 MD8AY2-EmergencyServices.Winchestertonfieldville.org 5561 MK6QJE-EmergencyServices.Winchestertonfieldville.org 5561 MR47EE-EmergencyServices.Winchestertonfieldville.org 5562 MV6A9L-**EMERGENCYSERVIC** 5561 N9Q2B2-EmergencyServices.Winchestertonfieldville.org (EMERGENCYSERVIC) 5562 NH83FA-EmergencyServices.Winchestertonfieldville.org (EMERGENCYSERVIC) 5562 NNQD78-EmergencyServices.Winchestertonfieldville.org 5561 NPUPBF-EmergencyServices.Winchestertonfieldville.org 5562 NQ7BB3-EmergencyServices.Winchesteronfieldville.org 5561 P3EHK8-EmergencyServices.Winchestertonfieldville.org 5562 P3ER7C-EmergencyServices.Winchestertonfieldville.org 5561 P6NMZG-EmergencyServices.Winchestertonfieldville.org 5561 PE6G4X-EmergencyServices.Winchestertonfieldville.org 5561 PYKJC4-EmergencyServices.Winchestertonfieldville.org 5561 Q4ZTN7-EmergencyServices.Winchesteronfieldville.org 5562 Q73JRN-EmergencyServicesWinchestertonfieldville.org 5561 RBARA4-EmergencyServices.Winchestertonfieldville.org 5561 RE7DZL-EmergencyServices.Winchestertonfieldville.org 5561 **RUTBQ8-**EmergencyServices.Winchestertonfieldville.org 5561 RY7A78-Winchestertonfieldville Fire 5561 RZKKZ7-EmergencyServices.Winchestertonfieldville.org 5562

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 5 - Examination Questions** WebCode Response Test T9UAE6-EmergencyServices.Winchestertonfieldville.org 5561 TH2XG4-Not in scope 5562 TTGXLB-EmergencyServices.Winchestertonfieldville.org 5561 U8973A-Emergency Services. Winchesterton field ville.org 5561 UEQLM7-EmergencyServices.Winchestertonfieldville.org 5561 **UEWNPX-**EmergencyServices.Winchestertonfieldville.org 5561 UGNM4W-EmergencyServices.Winchestertonfieldville.org 5561 ULHG2X-EmergencyServices.Winchestertonfieldville.org 5561 UPTW39-EmergencyServices.Winchestertonfieldville.org 5562 UUA6Q9-EmergencyServices.Winchestertonfieldville.org 5561 UZQMYA-EmergencyServices.Winchestertonfieldville.org 5562 V66XC6-EmergencyServices.Winchestertonfieldville.org 5562 V82HUJ-EmergencyServices.Winchestertonfieldville.org 5561 VXLE96-EmergencyServices.Winchestertonfieldville.org 5561 VYTW7Z-EmergencyServices.Winchestertonfieldville.org 5561 W447WA-**Emergency Services** 5561 WB84Q8-EmergencyServices.Winchestertonfieldville.org 5561 WBPY99-EmergencyServices.Winchestertonfieldville.org 5561 WFVT36-EmergencyServices.Winchestertonfieldville.org domain 5561 WH6VY2-EmergencyServices.Winchestertonfieldville.org 5561 WL2PNP-EmergencyServices.Winchestertonfieldville.org 5561 WL4AK7-EmergencyServices.Winchestertonfieldville.org 5562

TABLE 1: Computer Hard Drive - Windows Analysis Results

	Question 5 - Examination Questions
WebCode Test	Response
WQGWCP- 5562	EmergencyServices.Winchestertonfieldville.org
X2AZR3- 5561	EMERGENCYSERVIC
X3NFAB- 5561	EmergencyServices.Winchestertonfieldville.org
X62GKW- 5561	EmergencyServices.Winchestertonfieldville.org / EMERGENCYSERVIC
X84MXA- 5561	EmergencyServices.Winchestertonfieldville.org
XDQM3P- 5561	EmergencyServices.Winchestertonfieldville.org
XDT8Y6- 5562	EmergencyServices.Winchestertonfieldville.org
XLP32A- 5562	EmergencyServices.Winchestertonfieldville.org
XQXJAX- 5561	EmergencyServices.Winchestertonfieldville.org
Y2PJCZ- 5561	EmergencyServices.Winchestertonfieldville.org
Y8WZT2- 5561	EmergencyServices.Winchestertonfieldville.org
YZK9WX- 5561	EmergencyServices.Winchestertonfieldville.org
Z4GR62- 5562	EMERGENCYSERVIC **SEE Additional Comments**
Z4PAVK- 5561	CN=COMPANY-13,CN=Computers,DC=EmergencyServices,DC=Winchestertonfieldville,DC=org
ZBUQRZ- 5561	lan
ZEU2MZ- 5562	EmergencyServices.Winchestertonfieldville.org
ZF7RW4- 5561	EmergencyServices.Winchestertonfieldville.org
ZN4C6R- 5561	EmergencyServices.Winchestertonfieldville.org
ZQ4URL- 5562	EmergencyServices.Winchestertonfieldville.org
ZU7QJ2- 5561	EmergencyServices.Winchestertonfieldville.org
ZWABN2- 5562	EmergencyServices.Winchestertonfieldville.org

TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Question 5 - Examination Questions**

### Question 5: To what domain was this computer joined?

#### Consensus Result:

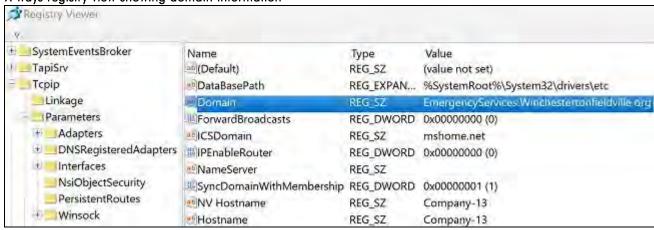
EmergencyServices.Winchestertonfieldville.org and slight variations if it was easily determined to be a typographical error

### Manufacturer's Response Explanation:

Windows domain membership system information is found in the System registry at C:\Windows\System32\Config\System: \CurrentControlSet\Services\Tcpip\Parameters\Domain.

### Manufacturer's Response Illustration:

X-ways registry view showing domain information



### Autopsy registry view showing domain information

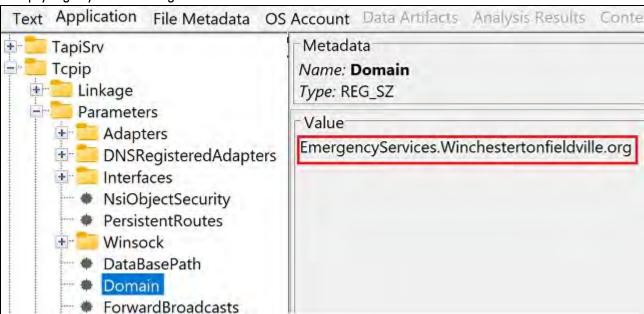


TABLE 1: Computer Hard Drive - Windows Analysis Results

## **Question 6 - Examination Questions**

Question 6: What warning banner / legal notice text was displayed to users at the Windows logon screen? Provide the first two sentences of the warning.

<u>Manufacturer's</u>
<u>Response:</u>
This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.

<u>kesponse</u> :	computer systems are provided for official use only.
WebCode Test	Response
28NKRK- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
2BXEJB- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
2EUC34- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only
2UJN7X- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
2XN36N- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
36GUPN- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
3CH2GJ- 5562	[Participant did not return results for this question.]
3DBUC3- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
3K9LKW- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
3LM236- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only. All data contained on department computer systems is owned by the department and all use may be monitored, intercepted, recorded, read, copied, or captured in any manner, and disclosed in any manner. Users have no expectation of privacy on this system!
483YXK- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
49DVEJ- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
4K6LX2- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
4L6CCW- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
4P6N9W- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
4THJUL- 5562	[Participant did not return results for this question.]
4XXRHK- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
4Z77PR- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
6KNFKX- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.

TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Question 6 - Examination Questions**

	Question 6 - Examination Questions
WebCode	Danner
Test 6RLGDW-	Response  This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems
5561	are provided for official use only.
78YYBQ- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
7M6APW- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
7WAG6W- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
7WV3RK- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
8ED4K3- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
8LRYCP- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only
8P8Q2X- 5561	This is a Winchesterertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
8RFV4L- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
8W78WW- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
98N78Y- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
9J6THK- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
9QMRX6- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
9XFKVP- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only
AN93XR- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
AXDBED- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
AXFVBT- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only. All data contained on department computer systems is owned by the department and all use may be monitored, intercepted, recorded, read, copied, or captured in any manner, and disclosed in any manner.
B2ACZR- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonville municipal computer systems are provided for official use only.
BA4FBG- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
BPGNBK- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
BVMG7F- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
BXTTXP- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.

F7NG2H-

FG6CVN-

are provided for official use only.

are provided for official use only.

5561

5561

FT8J39-5561

# **Computer Hard Drive - Windows Analysis Results**

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 6 - Examination Questions** WebCode Response Test CCXUMK-This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only. 5561 CPQ4TQ-This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems 5561 are provided for official use only. \*\*\*\*WARNING\*\*\*\* This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal D3A9ER-5561 computer systems are provided for official use only. All data contained on department computer systems is owned by the department and all use may be monitored, intercepted, recorded, read, copied, or captured in any manner, and disclosed in any manner. Users have no expectation of privacy on this system!.. D3MR2K-This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only. 5561 D7C7PK-This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only. 5562 This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems D8QG3Rare provided for official use only. 5561 DCKG7E-This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems 5561 are provided for official use only. This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems DKUYDR-5561 are provided for official use only. DKVPRL-This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only. 5562 DPA82Q-This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only. 5561 \*\*\*\*\*WARNING\*\*\* This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville DTN8XH-5562 municipal computer systems are provided for official use only. All data contained on department computer systems is owned by the department and all use may be monitored, intercepted, recorded, read, copied, or captured in any manner, and disclosed in any manner. Users have no expectation of privacy on this system!" Whether "\*\*\*\*WARNING\*\*\*" counts as a sentence is debatable. Also, whilst I have included the paragraph above, technically, the two sentences are, 1: This is a Winchestertonfieldville municipal computer system. And, 2: Winchestertonfieldville municipal computer systems are provided for official use only. DXKMTK-This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems 5561 are provided for official use only. EJD6CG-This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only. 5561 EJK3WT-"This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems 5561 are provided for official use only. All data contained on department computer systems is owned by the department and all use may be monitored, intercepted, recorded, read, copied, or captured in any manner, and disclosed in any manner." EMTM9G-This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only. 5561 F3TPTL-This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only. 5561

Winchestertonfieldville municipal computer systems are provided for official use only.

Banner - \*\*\*\*WARNING\*\*\* Legal Notice - This is a Winchestertonfieldville municipal computer system.

This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems

This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems

TABLE 1: Computer Hard Drive - Windows Analysis Results

## **Question 6 - Examination Questions**

	Question 6 - Examination Questions
WebCode	
Test	Response
G6U6KA- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
G9BD99- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
G9PQLK- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
GALGEK- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
GMPPAG- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
H3X34J- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
HAVVCD- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
HFM3VL- 5562	[Participant did not return results for this question.]
HGE2AK- 5561	"This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only."
HMQYPK- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only. All data contained on department computer systems is owned by the department and all use may be monitored, intercepted, recorded, read, copied, or captured in any manner, and disclosed in any manner. Users have no expectation of privacy on this system!
HTB6DE- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
HVJ3Y9- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
HYHLVF- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
J3FCTE- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
J49DM9- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
JFURCD- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
JPAH22- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
JXAZDE- 5561	This is Wincherstertonfieldville municipal computer system. Wincherstertonfieldville municipal computer systems are provided for official use only.
JXHVGK- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
K3WXT8- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
KA94ED- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
KCQD3T- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.

TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Ouestion 6 - Examination Questions**

	Question 6 - Examination Questions
WebCode Test	Response
KMHPR4- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
LBJ6ZC- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
LMDLPD- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
LRM3Y2- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
LWKE3D- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
MCQ8YF- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
MD8AY2- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
MK6QJE- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only. All data contained on department computer systems is owned by the department and all use may be monitored, intercepted, recorded, read, copied, or captured in any manner, and disclosed in any manner. Users have no expectation of privacy on this system!
MR47EE- 5562	"This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for oficial use only".
MV6A9L- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
N9Q2B2- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
NH83FA- 5562	This is a Winchestertonville municipal computer system. Winchestertonville municipal computer systems are provided for official use only.
NNQD78- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
NPUPBF- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
NQ7BB3- 5561	"This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only."
P3EHK8- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
P3ER7C- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
P6NMZG- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only. All data contained on department computer systems is owned by the department and all use may be monitored, intercepted, recorded, read, copied, or captured in any manner, and disclosed in any manner. Users have no expectation of privacy on this system!
PE6G4X- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
PYKJC4- 5561	This is a Winchesteronfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
Q4ZTN7- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only

TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Ouestion 6 - Examination Questions**

	Question 6 - Examination Questions
WebCode Test	Response
Q73JRN- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
RBARA4- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
RE7DZL- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
RUTBQ8- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only
RY7A78- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
RZKKZ7- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
T9UAE6- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
TH2XG4- 5562	Not in scope
TTGXLB- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only
U8973A- 5561	This is a Winchestertonfieldwille municipal computer system. Winchestertonfieldwille municipal computer systems are provided for official use only.
UEQLM7- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
UEWNPX- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
UGNM4W- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
ULHG2X- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only. All data contained on department computer systems is owned by the department and all use may be monitored, intercepted, recorded, read, copied, or captured in any manner, and disclosed in any manner.
UPTW39- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only
UUA6Q9- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
UZQMYA- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
V66XC6- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
V82HUJ- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
VXLE96- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
VYTW7Z- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only. All data contained on department computer systems is owned by the department and all use may be monitored, intercepted, recorded, read, copied, or captured in any manner, and disclosed in any manner. Users have no expectation of privacy on this system!

TABLE 1: Computer Hard Drive - Windows Analysis Results

## **Ouestion 6 - Examination Ouestions**

	Question 6 - Examination Questions
WebCode Test	Response
W447WA- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
WB84Q8- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only
WBPY99- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
WFVT36- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
WH6VY2- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
WL2PNP- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
WL4AK7- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
WQGWCP- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
X2AZR3- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
X3NFAB- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
X62GKW- 5561	****WARNING*** This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only. All data contained on department computer systems is owned by the department and all use may be monitored, intercepted, recorded, read, copied, or captured in any manner, and disclosed in any manner. Users have no expectation of privacy on this system!
X84MXA- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
XDQM3P- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
XDT8Y6- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
XLP32A- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
XQXJAX- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
Y2PJCZ- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
Y8WZT2- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
YZK9WX- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
Z4GR62- 5562	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
Z4PAVK- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.
ZBUQRZ- 5561	This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only.

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 6 - Examination Questions** WebCode Response Test ZEU2MZ-This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems 5562 are provided for official use only. ZF7RW4-This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems 5561 are provided for official use only ZN4C6R-This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems 5561 are provided for official use only. ZQ4URL-This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems 5562 are provided for official use only. ZU7QJ2-This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems 5561 are provided for official use only. ZWABN2-\*\*\*\*WARNING\*\*\* 5562

TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Question 6 - Examination Questions**

Question 6: What warning banner / legal notice text was displayed to users at the Windows logon screen? Provide the first two sentences of the warning.

### Consensus Result:

"This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only." Any slight variation of this response was disregarded as an outlier if it was easily determined to be a typographical error or additional text from the notice.

### Manufacturer's Response Explanation:

Windows warning banner and legal notice text is stored in the SOFTWARE registry at C:\Windows\System32\Config\SOFTWARE: \Microsoft\Windows\CurrentVersion \Policies\System\legalnoticecaption and legalnoticetext.

#### Manufacturer's Response Illustration:

logon screenshot

## \*\*\*\*WARNING\*\*\*

This is a Winchestertonfieldville municipal computer system. Winchestertonfieldville municipal computer systems are provided for official use only. All data contained on department computer systems is owned by the department and all use may be monitored, intercepted, recorded, read, copied, or captured in any manner, and disclosed in any manner. Users have no expectation of privacy on this system!

### X-ways registry view showing domain information

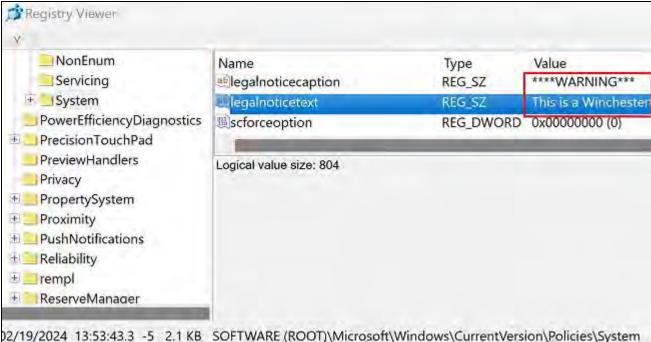


TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 6 - Examination Questions** Autopsy registry view showing legal notice information SOFTWARE 2024-08-13 23:01:54 EDT DEFAULT 2024-03-13 23:01:53 EDT SECURITY 2024-03-13 23:01:53 EDT SYSTEM 2024-03-13 23:01:53 EDT Hex Text Application File Metadata OS Account Data Artifacts Attalysis Results Context Annotations Of Personalization Metadata PhotoPropertyHandler Name: System PlayReady Number of subkeys: 2 **Policies** Number of values: 21 ActiveDesktop Modification Time: 2024-02-19 18:53:43 GMT+00:00 Attachments Values DataCollection Explorer Value Name Type Ext 0x00000001 (1) REG DWOR ... SupportFullTrustStartupTasks NonEnum SupportUwpStartupTasks REG\_DWOR... 0x00000001 (1) Servicing ValidateAdminCodeSignatures REG\_DWOR... 0x00000000 (0) System dontdisplaylastusername REG\_DWOR... 0x00000000 (0) PowerEfficiencyDiagnostics legalnoticecaption \*\*\*\*\*WARNING\*\* REG SZ PrecisionTouchPad REG\_SZ legalnoticetext This is a Winchest PreviewHandlers scforceoption REG DWOR... 0x00000000 (0)

TABLE 1: Computer Hard Drive - Windows Analysis Results

## **Question 7 - Examination Questions**

Question 7: What time zone was this computer configured to display? (Provide answer as name, e.g., Mountain Daylight Time)

Manufacturer's

Pacific Time

Response:

WebCode	Response
Test 28NKRK-	Pacific Standard Time
5561	
2BXEJB- 5561	Pacific Standard Time
2EUC34- 5562	Winchestertonfieldville_Fire
2UJN7X- 5562	Pacific Standard Time
2XN36N- 5561	Pacific Standard Time
36GUPN- 5561	Pacific Daylight Time
3CH2GJ- 5562	[Participant did not return results for this question.]
3DBUC3- 5561	Pacific Standard Time
3K9LKW- 5561	Pacific Standard Time
3LM236- 5561	Pacific Standard Time
483YXK- 5561	Pacific Daylight Time
49DVEJ- 5561	Pacific Standard Time
4K6LX2- 5561	Pacific Daylight Time
4L6CCW- 5562	Pacific Standard Time
4P6N9W- 5561	Pacific Standard Time
4THJUL- 5562	[Participant did not return results for this question.]
4XXRHK- 5561	Pacific Daylight Time (-7 hrs (0x01A4))
4Z77PR- 5561	Pacific Daylight Time
6KNFKX- 5561	Pacific Standard Time
6RLGDW- 5561	Pacific Daylight Time (-420)

TABLE 1: Computer Hard Drive - Windows Analysis Results

	Question 7 - Examination Questions
WebCode Test	Response
78YYBQ- 5561	Pacific Daylight Time
7M6APW- 5561	Pacific Standard Time
7WAG6W- 5561	Pacific Standard Time
7WV3RK- 5561	Pacific Standard Time
8ED4K3- 5562	Pacific Standard Time
8LRYCP- 5561	Pacific Standard Time
8P8Q2X- 5561	Pacific Standard Time
8RFV4L- 5561	Pacific Standard Time
8W78WW- 5562	Pacific Daylight Time
98N78Y- 5561	Pacific Standard Time
9J6THK- 5561	Pacific Standard Time
9QMRX6- 5561	Pacific Daylight Time
9XFKVP- 5562	Pacific Standard Time
AN93XR- 5561	Pacific Standard Time
AXDBED- 5562	Pacific Daylight Time
AXFVBT- 5561	America/New York (Eastern Standard time)
B2ACZR- 5562	Pacific Standard Time
BA4FBG- 5561	Pacific Standard Time
BPGNBK- 5562	(UTC-08:00) Pacific Time (US & Canada)
BVMG7F- 5561	Pacific Standard Time
BXTTXP- 5561	Pacific Daylight Time
CCXUMK- 5561	Pacific Daylight Time

TABLE 1: Computer Hard Drive - Windows Analysis Results

	Question 7 - Examination Questions
WebCode	
Test	Response
CPQ4TQ- 5561	Pacific Standard Time
D3A9ER- 5561	Pacific Standard Time
D3MR2K- 5561	Pacific Standard Time
D7C7PK- 5562	Pacific Standard Time (UTC-08:00) Pacific Time (US & Canada)
D8QG3R- 5561	Pacific Standard Time
DCKG7E- 5561	Pacific Standard Time
DKUYDR- 5561	Pacific Standard Time
DKVPRL- 5562	Pacific Standard Time
DPA82Q- 5561	Pacific Standard Time
DTN8XH- 5562	Pacific Daylight Time
DXKMTK- 5561	Pacific Standard Time
EJD6CG- 5561	Pacific Standard Time
EJK3WT- 5561	Pacific Standard time
EMTM9G- 5561	Pacific Standard Time
F3TPTL- 5561	Pacific Standard Time
F7NG2H- 5561	Pacific Standard Time
FG6CVN- 5561	Pacific Standard Time
FT8J39- 5561	Pacific Standard Time
G6U6KA- 5561	Pacific Daylight Time
G9BD99- 5561	Pacific Daylight Time
G9PQLK- 5561	Pacific Standard Time
GALGEK- 5562	Pacific Standard Time

# **Computer Hard Drive - Windows Analysis Results**

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 7 - Examination Questions** WebCode Response Test GMPPAG-Pacific Daylight Time 5561 H3X34J-Pacific Standard Time 5561 HAVVCD-Pacific Standard Time 5562 HFM3VL-[Participant did not return results for this question.] 5562 HGE2AK-Pacific Daylight Time 5561 HMQYPK-Pacific Standard Time 5561 HTB6DE-Pacific Daylight Time 5562 HVJ3Y9-Pacific Daylight Time 5561 Pacific Standard Time HYHLVF-5561 J3FCTE-Pacific Daylight Time 5561 J49DM9-Pacific Standard Time 5561 Pacific Daylight Time JFURCD-5561 JPAH22-Pacific Standard Time 5562 JXAZDE-Pacific Standard Time 5561 JXHVGK-Pacific Daylight Time 5561 K3WXT8-Pacific Standard Time 5562 KA94ED-(UTC-08:00) Pacific Time (US & Canada) 5562 KCQD3T-Pacific Standard Time 5561 KMHPR4-Pacific Time 5561 LBJ6ZC-Pacific Daylight Time (PDT/PST) 5562 LMDLPD-Pacific Daylight Time 5561 LRM3Y2-Pacific Standard Time

# **Computer Hard Drive - Windows Analysis Results**

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 7 - Examination Questions** WebCode Response Test LWKE3D-Pacific Standard Time 5561 MCQ8YF-Pacific Standard Time 5561 MD8AY2-Pacific Standard Time 5561 MK6QJE-Pacific Standard Time 5561 MR47EE-Pacific Daylight Time (Pacific Standard Time) 5562 MV6A9L-Pacific Daylight Time 5561 N9Q2B2-Pacific Standard Time 5562 NH83FA-Pacific Daylight Time 5562 NNQD78-Pacific Daylight Time 5561 Pacific Standard Time NPUPBF-5562 NQ7BB3-Pacific Standard Time 5561 Pacific Standard Time P3EHK8-5562 Pacific Standard Time P3ER7C-5561 P6NMZG-Pacific Standard Time 5561 PE6G4X-Pacific Standard Time, -420 5561 PYKJC4-Pacific Standard Time 5561 Q4ZTN7-Pacific Standard Time 5562 Q73JRN-Pacific Standard Time 5561 RBARA4-Pacific Daylight Time 5561 RE7DZL-Pacific Daylight Time 5561 Pacific Standard Time RUTBQ8-5561 RY7A78-Pacific Standard Time

TABLE 1: Computer Hard Drive - Windows Analysis Results

	Question 7 - Examination Questions
WebCode	
Test	Response
RZKKZ7- 5562	Pacific Daylight Time
T9UAE6- 5561	Pacific Daylight Time
TH2XG4- 5562	Not in scope
TTGXLB- 5561	(UTC-08:00) Pacific Time (US & Canada)
U8973A- 5561	Pacific Daylight Time
UEQLM7- 5561	Pacific StandardTime
UEWNPX- 5561	Pacific Daylight Time
UGNM4W- 5561	Pacific Standard Time
ULHG2X- 5561	Pacific Daylight Time
UPTW39- 5562	Pacific Standard Time
UUA6Q9- 5561	Pacific Standard Time
UZQMYA- 5562	Pacific Standard Time
V66XC6- 5562	Pacific Standard Time
V82HUJ- 5561	Pacific Standard Time
VXLE96- 5561	Pacific Standard Time
VYTW7Z- 5561	Pacific Standard Time
W447WA- 5561	Pacific Standard Time
WB84Q8- 5561	Winchestertonfieldville_Fire
WBPY99- 5561	(UTC-08:00) Pacific Time (US & Canada)
WFVT36- 5561	Pacific Daylight Time
WH6VY2- 5561	Pacific Standard Time
WL2PNP- 5561	Pacific Standard Time

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 7 - Examination Questions** WebCode Response Test WL4AK7-Pacific Standard Time 5562 WQGWCP-Pacific Standard Time 5562 X2AZR3-Pacific Standard Time 5561 X3NFAB-Pacific Daylight Time 5561 X62GKW-Pacific Standard Time 5561 X84MXA-Pacific Standard Time 5561 XDQM3P-Pacific Standard Time 5561 XDT8Y6-Pacific Standard Time - This is in the registry with the key "Current offset (-8)". All forenisc tools just report it as 5562 "Pacific Time". Registry "TimeZoneInformation" key also shows Pacific Standard Time. XLP32A-Pacific Standard Time(US&Canada) 5562 XQXJAX-Pacific Standard Time 5561 Y2PJCZ-Pacific Daylight Time 5561 Pacific Standard Time Y8WZT2-5561 YZK9WX-Pacific Daylight Time 5561 Z4GR62-Pacific Standard Time 5562 Z4PAVK-Pacific Standard Time 5561 ZBUQRZ-Pacific Daylight Time 5561 ZEU2MZ-Pacific Standard Time 5562 ZF7RW4-Pacific Standard Time 5561 ZN4C6R-Pacific Standard Time 5561 ZQ4URL-(UTC-08:00) Pacific Time (US & Canada) 5562 ZU7QJ2-Pacific Daylight Time 5561 ZWABN2-Pacific Daylight Time 5562

TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Question 7 - Examination Questions**

Question 7: What time zone was this computer configured to display? (Provide answer as name, e.g., Mountain Daylight Time)

### Consensus Result:

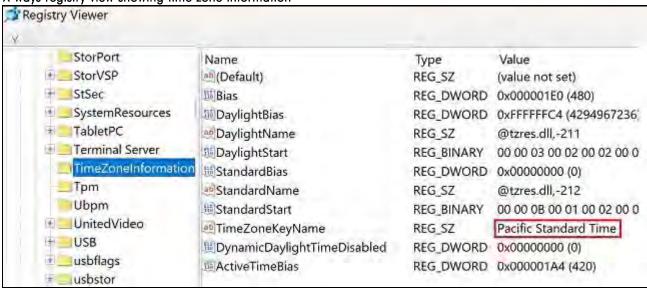
Pacific Time and any variations representing similar information.

### Manufacturer's Response Explanation:

Windows time zone setting information is found in the SYSTEM registry hive at C:\Windows\System32\Config\SYSTEM:ControlSet001\Control\TimeZoneInformation.

### Manufacturer's Response Illustration:

X-ways registry view showing time zone information



Autopsy registry view showing time zone information

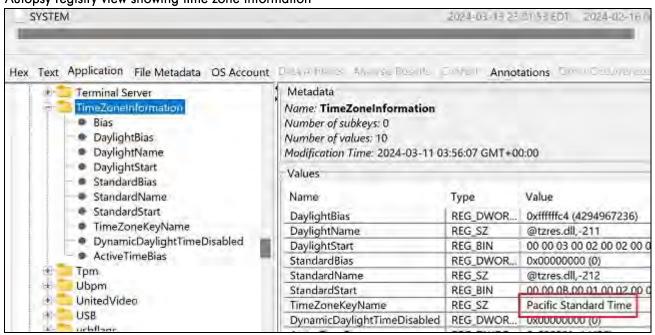


TABLE 1: Computer Hard Drive - Windows Analysis Results

## **Question 8 - Examination Questions**

Question 8: Provide the SSID (network name) of the Wi-Fi hotspot to which this computer was connected.

<u>Manufacturer's</u> Winchestertonfieldville\_Fire

Response:

WebCode Test	Response
28NKRK- 5561	Winchestertonfieldville_Fire
2BXEJB- 5561	Winchestertonfieldville_Fire
2EUC34- 5562	Pacific Standard Time
2UJN7X- 5562	Winchestertonfieldville_Fire
2XN36N- 5561	Winchestertonfieldville_Fire
36GUPN- 5561	Winchestertonfieldville_Fire
3CH2GJ- 5562	[Participant did not return results for this question.]
3DBUC3- 5561	Winchestertonfieldville_Fire
3K9LKW- 5561	Winchestertonfieldville_Fire
3LM236- 5561	Winchestertonfieldville_Fire
483YXK- 5561	Winchestertonfieldville_Fire
49DVEJ- 5561	Winchestertonfieldville_Fire
4K6LX2- 5561	Winchestertonfieldville_Fire
4L6CCW- 5562	00:C1:40:50:03:49 (Winchestertonfieldville_Fire)
4P6N9W- 5561	Winchestertonfieldville_Fire
4THJUL- 5562	[Participant did not return results for this question.]
4XXRHK- 5561	Winchestertonfieldville_Fire
4Z77PR- 5561	Winchestertonfieldville_Fire
6KNFKX- 5561	Winchestertonfieldville_Fire
6RLGDW- 5561	Winchestertonfieldville_Fire

TABLE 1: Computer Hard Drive - Windows Analysis Results

	Question 8 - Examination Questions
WebCode Test	Response
78YYBQ- 5561	Winchestertonfieldville_Fire
7M6APW- 5561	Winchestertonfieldville_Fire
7WAG6W- 5561	Winchestertonfieldville_fire
7WV3RK- 5561	Winchestertonfieldville_Fire
8ED4K3- 5562	Winchestertonfieldville_Fire
8LRYCP- 5561	Winchestertonfieldville_Fire
8P8Q2X- 5561	Winchestertonfieldville_Fire
8RFV4L- 5561	Winchestertonfieldville_Fire
8W78WW- 5562	Winchestertonfieldville_Fire
98N78Y- 5561	Winchestertonfieldville_Fire
9J6THK- 5561	Winchestertonfieldville_Fire
9QMRX6- 5561	Winchestertonfieldville_Fire
9XFKVP- 5562	Winchestertonfieldville_Fire
AN93XR- 5561	Winchestertonfieldville_Fire
AXDBED- 5562	Winchestertonfieldville_Fire
AXFVBT- 5561	Winchestertonfieldville_Fire
B2ACZR- 5562	Winchestertonfieldville_Fire
BA4FBG- 5561	Winchestertonfieldville_Fire
BPGNBK- 5562	SSID: Winchestertonfieldville_Fire, BSSID: 5E:36:C2:BD:C3:98
BVMG7F- 5561	Winchestertonfieldville_Fire
BXTTXP- 5561	Winchestertonfieldville_Fire
CCXUMK- 5561	Winchestertonfieldville_Fire

TABLE 1: Computer Hard Drive - Windows Analysis Results

	Question 8 - Examination Questions
WebCode Test	Response
CPQ4TQ- 5561	Winchestertonville_Fire
D3A9ER- 5561	Winchestertonfieldville_Fire
D3MR2K- 5561	Winchestertonfieldville_Fire
D7C7PK- 5562	Provider name: Microsoft-Windows-SMBClient
D8QG3R- 5561	Winchestertonfieldville_Fire
DCKG7E- 5561	Winchestertonfieldville_Fire
DKUYDR- 5561	Winchestertonfieldville_Fire
DKVPRL- 5562	Winchestertonfieldville_Fire
DPA82Q- 5561	Winchestertonfieldville_Fire
DTN8XH- 5562	Winchestertonfieldville_Fire / 00:C1:40:50:03:49
DXKMTK- 5561	Winchestertonfieldville_Fire
EJD6CG- 5561	Winchestertonfieldville_Fire
EJK3WT- 5561	Winchestertonfieldville_Fire
EMTM9G- 5561	Winchestertonfieldville_Fire
F3TPTL- 5561	Winchestertonfieldville_Fire
F7NG2H- 5561	Winchestertonfieldville_Fire
FG6CVN- 5561	Winchestertonfieldville_Fire
FT8J39- 5561	Winchestertonfieldville_Fire
G6U6KA- 5561	Winchestertonfieldville_Fire
G9BD99- 5561	Winchestertonfieldville_Fire
G9PQLK- 5561	00:C1:40:50:03:49 (Winchestertonfieldville_Fire)
GALGEK- 5562	Winchestertonfieldville_Fire

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 8 - Examination Questions** WebCode Response Test GMPPAG-Winchestertonfieldville Fire 5561 H3X34J-Winchestertonfieldville\_Fire 5561 HAVVCD-Winchestertonfieldville Fire 5562 HFM3VL-[Participant did not return results for this question.] 5562 HGE2AK-Winchestertonfieldville Fire 5561 HMQYPK-Winchestertonfieldville\_Fire 5561 HTB6DE-Winchestertonfieldville\_Fire 5562 HVJ3Y9-Winchestertonfieldville\_Fire 5561 HYHLVF-Winchestertonfieldville\_Fire 5561 J3FCTE-Winchestertonfieldville Fire 5561 J49DM9-Winchestertonfieldville\_Fire 5561 JFURCD-Winchestertonfieldville Fire 5561 JPAH22-Winchestertonfieldville\_Fire 5562 JXAZDE-Winchestertonfieldville Fire 5561 JXHVGK-Winchestertonfieldville\_Fire 5561 K3WXT8-Winchestertonfieldville Fire 5562 KA94ED-Winchestertonfieldville Fire 5562 KCQD3T-Winchestertonfieldville Fire 5561 KMHPR4-Winchestertonfieldville\_Fire 5561 LBJ6ZC-5E 36 BD D8 AF B1 5562 LMDLPD-BSSID = 00:C1:40:50:03:49, SSID = Winchestertonfieldville\_Fire 5561 LRM3Y2-Winchestertonfieldville Fire 5562

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 8 - Examination Questions** WebCode Response Test LWKE3D-Winchestertonfieldville Fire 5561 MCQ8YF-Winchestertonfieldville\_Fire 5561 MD8AY2-Winchestertonfieldville Fire 5561 MK6QJE-Winchestertonfieldville\_Fire 5561 MR47EE-Winchestertonfieldville Fire (00:C1:40:50:03:49) 5562 MV6A9L-Winchestertonfieldville\_Fire 5561 N9Q2B2-Winchestertonfieldville\_Fire 5562 NH83FA-Winchestertonfieldville\_Fire 5562 NNQD78-Winchestertonfieldville\_Fire 5561 NPUPBF-Winchestertonfieldville Fire 5562 NQ7BB3-Winchestertonfieldville\_Fire 5561 P3EHK8-Winchestertonfieldville Fire 5562 P3ER7C-Winchestertonfieldville\_Fire 5561 P6NMZG-Winchestertonfieldville Fire 5561 PE6G4X-Winchestertonfieldville\_Fire 5561 PYKJC4-Winchestertonfieldville Fire 5561 Q4ZTN7-Winchestertonfieldville Fire 5562 Q73JRN-Winchestertonfieldville Fire 5561 Winchestertonfieldville\_Fire RBARA4-5561 RE7DZL-Winchestertonfieldville Fire 5561 RUTBQ8-Winchestertonfieldville\_Fire 5561 RY7A78-Winchestertonfieldville\_Fire 5561

TABLE 1: Computer Hard Drive - Windows Analysis Results

	Question 8 - Examination Questions
WebCode Test	Response
RZKKZ7- 5562	Winchestertonfieldville_Fire
T9UAE6- 5561	Winchestertonfieldville_Fire
TH2XG4- 5562	Not in scope
TTGXLB- 5561	Winchestertonfieldville_Fire
U8973A- 5561	{3B1007C4-2D37-4C88-9ADD-3DDA6AF5B4F8
UEQLM7- 5561	Winchestertonfieldville_Fire
UEWNPX- 5561	Winchestertonfieldville_Fire
UGNM4W- 5561	Winchestertonfieldville_Fire
ULHG2X- 5561	Winchestertonfieldville_Fire
UPTW39- 5562	Winchestertonfieldville_Fire
UUA6Q9- 5561	Winchestertonfieldville_Fire
UZQMYA- 5562	Winchestertonfieldville_Fire
V66XC6- 5562	Winchestertonfieldville_Fire
V82HUJ- 5561	Winchestertonfieldville_Fire
VXLE96- 5561	Winchestertonfieldville_Fire
VYTW7Z- 5561	Winchestertonfieldville_Fire
W447WA- 5561	Winchestertonfieldville_Fire
WB84Q8- 5561	Pacific Standard Time
WBPY99- 5561	Winchestertonfiledville_Fire
WFVT36- 5561	Winchestertonfieldville_Fire
WH6VY2- 5561	Winchestertonfieldville_Fire
WL2PNP- 5561	Winchestertonfieldville_Fire

	Question 8 - Examination Questions
WebCode Test	Response
WL4AK7- 5562	Winchestertonfieldville_Fire
WQGWCP- 5562	Winchestertonfieldville_Fire
X2AZR3- 5561	Winchestertonfieldville-Fire
X3NFAB- 5561	Winchestertonfieldville_Fire
X62GKW- 5561	Winchestertonfieldville_Fire
X84MXA- 5561	Winchestertonfieldville_Fire
XDQM3P- 5561	Winchestertonfieldville_Fire
XDT8Y6- 5562	Winchestertonfieldville_Fire
XLP32A- 5562	Winchestertonfieldville_Fire
XQXJAX- 5561	The registry indicates this computer was connected to at least 4 wireless access points  1. Winchesteronfieldville_Fire 2. Network 2 3. Network 4. EmergencyServices. Winchestertonfieldville.org  SOFTWARE\Microsoft\Windows NT\CurrentVersion\NetworkList\Profiles
Y2PJCZ- 5561	Winchestertonfieldville_Fire
Y8WZT2- 5561	Winchestertonfieldville_Fire
YZK9WX- 5561	Winchestertonfieldville_Fire
Z4GR62- 5562	Winchestertonfieldville_Fire
Z4PAVK- 5561	Network, Network 2, EmergencyServices.Winchestertonfieldville.org, Unidentified network, Winchestertonfieldville_Fire
ZBUQRZ- 5561	Winchestertonfieldville_Fire
ZEU2MZ- 5562	Winchestertonfieldville_Fire
ZF7RW4- 5561	Winchestertonfieldville_Fire
ZN4C6R- 5561	Winchestertonfieldville_Fire
ZQ4URL- 5562	Winchestertonfieldville_Fire
ZU7QJ2- 5561	Winchestertonfieldville_Fire
ZWABN2- 5562	Winchestertonfieldville_Fire

TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Question 8 - Examination Questions**

Question 8: Provide the SSID (network name) of the Wi-Fi hotspot to which this computer was connected.

### Consensus Result:

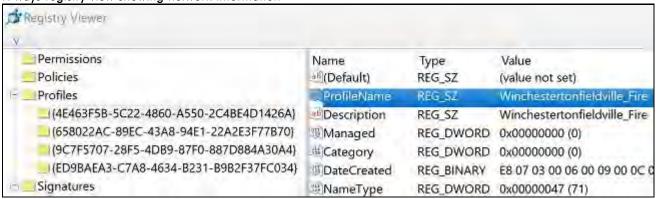
Winchestertonfieldville Fire and slight variations if it was easily determined to be a typographical error.

### Manufacturer's Response Explanation:

Windows network connection settings information is found in the SYSTEM registry hive at C:\Windows\System32\Config\SOFTWARE:Microsoft\Windows NT\CurrentVersion\NetworkList\Profiles\.

### Manufacturer's Response Illustration:

X-ways registry view showing network information



Autopsy registry view showing network information

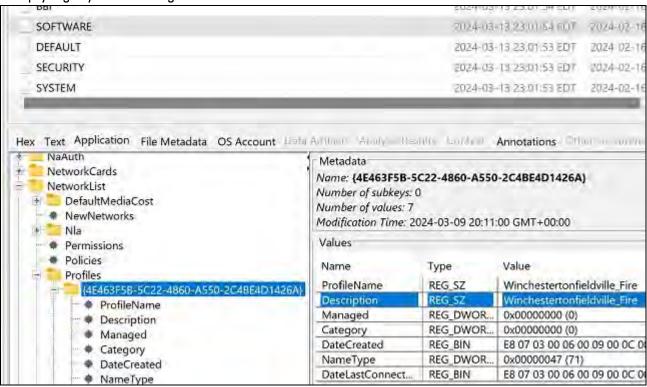


TABLE 1: Computer Hard Drive - Windows Analysis Results

## **Question 9 - Examination Questions**

Question 9: Provide the user account name for the owner of C:\New folder\New Text Document.txt.

Manufacturer's smcnamara

Response:

кезропзе.	
WebCode Test	Response
28NKRK- 5561	smcnamara
2BXEJB- 5561	smcnamara
2EUC34- 5562	smcnamara
2UJN7X- 5562	smcnamara
2XN36N- 5561	smcnamara
36GUPN- 5561	smcnamara
3CH2GJ- 5562	[Participant did not return results for this question.]
3DBUC3- 5561	smcnamara
3K9LKW- 5561	smcnamara
3LM236- 5561	Smcnamara
483YXK- 5561	smcnamara
49DVEJ- 5561	smcnamara
4K6LX2- 5561	smcnamara
4L6CCW- 5562	smcnamara
4P6N9W- 5561	smcnamara
4THJUL- 5562	[Participant did not return results for this question.]
4XXRHK- 5561	smcnamara
4Z77PR- 5561	smcnamara
6KNFKX- 5561	smcnamara
6RLGDW- 5561	smcnamara
78YYBQ- 5561	imorrison

		Question 9 - Examination Questions
WebCode Test	Response	
7M6APW- 5561	smcnamara	
7WAG6W- 5561	Smcnamara	
7WV3RK- 5561	smcnamara	
8ED4K3- 5562	smcnamara	
8LRYCP- 5561	Smcnamara	
8P8Q2X- 5561	smcnamara	
8RFV4L- 5561	smcnamara	
8W78WW- 5562	smcnamara	
98N78Y- 5561	smcnamara	
9J6THK- 5561	smcnamara	
9QMRX6- 5561	smcnamara	
9XFKVP- 5562	smcnamara	
AN93XR- 5561	smcnamara	
AXDBED- 5562	jmorrison	
AXFVBT- 5561	smcnamara	
B2ACZR- 5562	smcnamara	
BA4FBG- 5561	smcnamara	
BPGNBK- 5562	smcnamara	
BVMG7F- 5561	smcnamara	
BXTTXP- 5561	smcnamara	
CCXUMK- 5561	smcnamara	
CPQ4TQ- 5561	smcnamara	

	Question 9 - Examination Questions
WebCode Test	Response
D3A9ER- 5561	smcnamara
D3MR2K- 5561	smcnamara
D7C7PK- 5562	S-1-5-21-2298470282-2867887670-580413564-1112 = Domain User = C:\Users\smcnamara. User = smcnamara
D8QG3R- 5561	Unknown
DCKG7E- 5561	smcnamara
DKUYDR- 5561	Smcnamara
DKVPRL- 5562	smcnamara
DPA82Q- 5561	smcnamara (7538 (S-1-5-21-2298470282-2867887670-580413564-1112))
DTN8XH- 5562	smcnamara
DXKMTK- 5561	smcnamara
EJD6CG- 5561	smcnamara
EJK3WT- 5561	smcnamara
EMTM9G- 5561	smcnamara
F3TPTL- 5561	smcnamara
F7NG2H- 5561	smcnamara
FG6CVN- 5561	Smcnamara
FT8J39- 5561	smcnamara
G6U6KA- 5561	smcnamara
G9BD99- 5561	smcnamara
G9PQLK- 5561	Smcnamara
GALGEK- 5562	smcnamara
GMPPAG- 5561	smcnamara

5561

## **Computer Hard Drive - Windows Analysis Results**

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 9 - Examination Questions** WebCode Response Test H3X34Jsmcnamara 5561 HAVVCDsmcnamara 5562 HFM3VL-[Participant did not return results for this question.] 5562 HGE2AKsmcnamara 5561 HMQYPKsmcnamara 5561 HTB6DEsmcnamara 5562 HVJ3Y9-Smcnamara 5561 HYHLVFsmcnamara 5561 J3FCTEsmcnamara 5561 J49DM9smcnamara 5561 JFURCDsmcnamara 5561 JPAH22smcnamara 5562 JXAZDEsmcnamara 5561 JXHVGKsmcnamara 5561 K3WXT8smcnamara 5562 KA94EDsmcnamara 5562 KCQD3Tsmcnamara 5561 KMHPR4smcnamara 5561 LBJ6ZCsmcnamara 5562 LMDLPDsmcnamara 5561 LRM3Y2smcnamara 5562 LWKE3Dsmcnamara

	Question 9 - Examination Questions
WebCode Test	Response
MCQ8YF- 5561	smcnamara
MD8AY2- 5561	smcnamara
MK6QJE- 5561	smcnamara
MR47EE- 5562	smcnamara
MV6A9L- 5561	smcnamara
N9Q2B2- 5562	smcnamara
NH83FA- 5562	smcnamara
NNQD78- 5561	smcnamara
NPUPBF- 5562	smcnamara (7538 (S-1-5-21-2298470282-2867887670-580413564-1112))
NQ7BB3- 5561	1112 "smcnamara"
P3EHK8- 5562	smcnamara
P3ER7C- 5561	smcnamara
P6NMZG- 5561	smcnamara
PE6G4X- 5561	smcnamara
PYKJC4- 5561	smcnamara
Q4ZTN7- 5562	Smcnamara
Q73JRN- 5561	smcnamara
RBARA4- 5561	smcnamara
RE7DZL- 5561	smcnamara
RUTBQ8- 5561	smcnamara
RY7A78- 5561	smcnamara
RZKKZ7- 5562	smcnamara

	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Question 9 - Examination Questions
WebCode Test	Response	
T9UAE6- 5561	smcnamara	
TH2XG4- 5562	Not in scope	
TTGXLB- 5561	smcnamara	
U8973A- 5561	jmorrison	
UEQLM7- 5561	jmorrison	
UEWNPX- 5561	smcnamara	
UGNM4W- 5561	smacnamara	
ULHG2X- 5561	smcnamara	
UPTW39- 5562	smcnamara	
UUA6Q9- 5561	smcnamara	
UZQMYA- 5562	smcnamara	
V66XC6- 5562	smcnamara	
V82HUJ- 5561	smcnamara	
VXLE96- 5561	smcnamara	
VYTW7Z- 5561	smcnamara	
W447WA- 5561	smcnamera	
WB84Q8- 5561	smcnamara	
WBPY99- 5561	smcnamara	
WFVT36- 5561	smcnamara	
WH6VY2- 5561	smcnamara	
WL2PNP- 5561	smcnamara	
WL4AK7- 5562	smcnamara	

	Question 9 - Examination Questions
WebCode Test	Response
WQGWCP- 5562	Smcnamara
X2AZR3- 5561	smcnamara
X3NFAB- 5561	smcnamara
X62GKW- 5561	smcnamara
X84MXA- 5561	smcnamara
XDQM3P- 5561	smcnamara
XDT8Y6- 5562	smcnamara - SS, User SID/RID - S-1-5-21-2298470282-2867887670-580413564-1112
XLP32A- 5562	Administrators
XQXJAX- 5561	smcnamara
Y2PJCZ- 5561	smcnamara
Y8WZT2- 5561	smcnamara
YZK9WX- 5561	smcnamara
Z4GR62- 5562	smcnamara
Z4PAVK- 5561	smcnamara
ZBUQRZ- 5561	smcnamara
ZEU2MZ- 5562	smcnamara
ZF7RW4- 5561	smcnamara
ZN4C6R- 5561	smcnamara
ZQ4URL- 5562	smcnamara
ZU7QJ2- 5561	smcnamara
ZWABN2- 5562	smcnamara

TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Question 9 - Examination Questions**

Question 9: Provide the user account name for the owner of C:\New folder\New Text Document.txt.

### Consensus Result:

smcnamara and slight variations if it was easily determined to be a typographical error.

### Manufacturer's Response Explanation:

File ownership is a feature of the filesystem. NTFS filesystem metadata identifies the owner of the file by security identifier (SID) as S-1-5-21-2298470282-2867887670-580413564-1112. Names and local profile information for domain users is stored in the Windows SOFTWARE registry at C:\Windows\System32\Config\SOFTWARE:Microsoft\Windows NT\CurrentVersion\ProfileList.

### Manufacturer's Response Illustration:

X-ways New Text Document.txt file detail information

Full path	\New folder\New Text Document.txt			
Parent name	New folder			
Size	8 B			
Created	Friday, March 8, 2024 22:04:53.8 -5			
Modified	Friday, March 8, 2024 22:07:30.4 -5			
Record changed	Friday, March 8, 2024 22:10:12.6 -5			
Accessed	Friday, March 8, 2024 22:09:55.7 -5			
Attr.	HRAI			
1st sector	61,307,220			
FS offset	74EF2A800			
ID	218098			
Int. ID	263056			
Int. parent	264618			
Unique ID	0-263056			
Unique ID as GUID	00040390-0000-4000-BEB2511C1B3E9FE6			
Owner	S-1-5-21-2298470282-2867887670-580413564-1112			

TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Question 9 - Examination Questions**

Autopsy New Text Document.txt file detail information

'img_Fire Department Workstati	on.e	01/	New	folde	er
Table Thumbnail Summarv Name [parent folder]		С	0	MD	➤ Modified Time 2024-03-13 22:46:02 EDT
[current folder]					2024-03-08 22:04:53 EST
		القادات	0	C A c c	ount Data Addition Ass
Hex Text Application File M	1eta	aata	9 0	3 ACC	ount Data Artifacts Ana

## X-Ways view of SOFTWARE:Microsoft\Windows NT\CurrentVersion\ProfileList

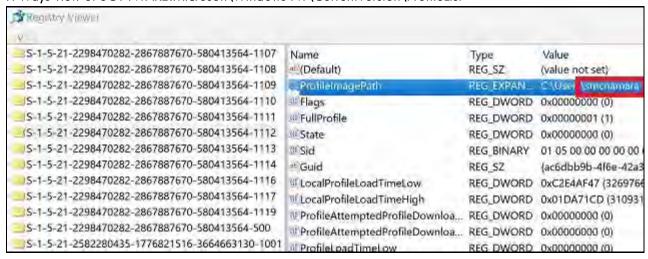


TABLE 1: Computer Hard Drive - Windows Analysis Results

## **Question 10 - Examination Questions**

Question 10: Provide the filesystem attributes for C:\New folder\New Text Document.txt.

Manufacturer's Hidden, Read-Only, Archive

Response:

WebCode Test	Response
28NKRK- 5561	Hidden: True, System: False, Read-only: True, Archive: True
2BXEJB- 5561	Archive, Hidden, Readonly
2EUC34- 5562	Archive, Hidden, Read Only
2UJN7X- 5562	HRAI (Hidden, Read-Only, Archived-Indexed)
2XN36N- 5561	Hidden, Read Only, Archive
36GUPN- 5561	ReadOnly, Hidden, Archive
3CH2GJ- 5562	[Participant did not return results for this question.]
3DBUC3- 5561	Hidden: True, System: False, Read Only: True, Archive: True
3K9LKW- 5561	ReadOnly, Hidden, Archive
3LM236- 5561	Readonly, Hidden, Archive
483YXK- 5561	Read only, Hidden, Archive
49DVEJ- 5561	ReadOnly, Hidden, Archive
4K6LX2- 5561	Hidden, Read-Only, Archive
4L6CCW- 5562	IHRA
4P6N9W- 5561	Hidden, Read Only, Archive
4THJUL- 5562	[Participant did not return results for this question.]
4XXRHK- 5561	File, Hidden, Read Only, Archive
4Z77PR- 5561	ReadOnly, Hidden, Archive
6KNFKX- 5561	read only, hidden, archive
6RLGDW- 5561	ReadOnly, Hidden, Archive
78YYBQ- 5561	dinictis

	Question 10 - Examination Questions
WebCode Test	Response
7M6APW- 5561	ReadOnly, Hidden, Archive
7WAG6W- 5561	HRAI: Hidden, Read-Only, Archive, Not Content Indexed
7WV3RK- 5561	ReadOnly, Hidden, Archive
8ED4K3- 5562	The file attributes are ReadOnly, Hidden, and Archive, but if you're asking about all other attributes, here they are: File name: New Text Document.txt, Artifact type: Text Documents, Created Date/Time: 2024-03-09 AM 3:04:53, Last Accessed Date/Time: 2024-03-09 AM 3:09:55, Last Modified Date/Time: 2024-03-09 AM 3:07:30, MFT Modified Date/Time: 2024-03-09 AM 3:10:12, Size (bytes): 8, Security ID: 7538(S-1-5-21-2298470282-2867887670-580413564-1112), Additionally, if you are asking about the filesystem where the file exists, it is NTFS.
8LRYCP- 5561	Read Only, Hidden, Archive
8P8Q2X- 5561	Hidden, Read Only, Archive
8RFV4L- 5561	archive, notcontentindexed
8W78WW- 5562	ReadOnly, Hidden, Archive
98N78Y- 5561	FILE_ATTRIBUTE_ARCHIVE
9J6THK- 5561	ReadOnly, Hidden, Archive
9QMRX6- 5561	ReadOnly, Hidden, Archive
9XFKVP- 5562	Modified 09/03/2024 03:07:30:000, Accessed 09/03/2024 03:09:55:000, Created 09/03/2024 03:04:353:000, Item iD 3487, MD5/Sha1 Hahses
AN93XR- 5561	ReadOnly, Hidden, Archive
AXDBED- 5562	Archive
AXFVBT- 5561	Text (attribute)
B2ACZR- 5562	Readonly, Hidden, Archive
BA4FBG- 5561	Read Only, Hidden, Archive.
BPGNBK- 5562	ReadOnly, Hidden, Ready to archive
BVMG7F- 5561	Archive, NotContentIndexed
BXTTXP- 5561	ReadOnly, Hidden, Archive
CCXUMK- 5561	archive, hidden, and read-only

5561 G9PQLK-

5561

Read Only, Hidden, Archive

## **Computer Hard Drive - Windows Analysis Results**

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 10 - Examination Questions** WebCode Response Test CPQ4TQ-Hidden, Read Only, Archive 5561 Date Accessed 3/9/2024 3:09:55 AM, File Size 8, Physical Size 8, Hidden - True, System - False, Read Only -D3A9ER-5561 True, Archive - True, D3MR2K-ReadOnly, Hidden, Archive 5561 D7C7PK-ReadOnly, Hidden, Archive, Times: C - 09/03/2024 03:04:53:814, A - 09/03/2024 03:09:55:705, M -5562 09/03/2024 03:07:30:455, MFT Mod-09/03/2024 03:10:12:650, MFT Record 218098, ParentMFT 219662, Sec ID 7538, 8 bytes md5 hash givenrs D8QG3R-Path: Fire%20Department%20Workstation-001.e01\Root\New folder\. Modified: 09/03/2024 03:07:30. 5561 Created: 09/03/2024 03:04:53. Accessed. 09/03/2024 03:09:55. Is Deleted: No. Sector: 61307220. Logical Size: 8. Physical Size: 8 DCKG7E-Not content indexed, hidden, read-only, archived 5561 DKUYDR-ReadOnly, Hidden, Archive 5561 DKVPRL-Hidden, Read only, Archive, non-System 5562 DPA82Q-ReadOnly, Hidden, Archive 5561 DTN8XH-Read Only, Hidden, Archive 5562 DXKMTK-ReadOnly, Hidden, Archive 5561 EJD6CG-ReadOnly, Hidden, Archive 5561 EJK3WT-Read-only; Hidden; Archive 5561 Hidden EMTM9G-5561 F3TPTL-ReadOnly, Hidden, Archive 5561 Archive, NotContentIndexed F7NG2H-5561 FG6CVN-Hidden, Read Only and Archive 5561 FT8J39-File, Hidden, Read Only, Archive 5561 G6U6KA-ReadOnly, Hidden, Archive 5561 G9BD99-ReadOnly, Hidden, Archive

	Question 10 - Examination Questions
WebCode Test	Response
GALGEK- 5562	Read Only, Hidden, Archive
GMPPAG- 5561	ReadOnly, Hidden, Archive
H3X34J- 5561	ReadOnly, Hidden, Archive
HAVVCD- 5562	ReadOnly, Hidden, Archive
HFM3VL- 5562	[Participant did not return results for this question.]
HGE2AK- 5561	HRAI (Hidden, read only, to be archived, not content indexed), Filename: New Text Document.txt, Short filename: NEWTEX~1.TXT, Path: C:\New Folder\New Text Document.txt, Size: 8 B, Resident, MFT Record Number: 218098, Created Date: 2024-03-09 03:04:53 UTC, Accessed Date: 2024-03-09 03:09:55 UTC, Modified Date: 2024-03-09 03:07:30 UTC,
HMQYPK- 5561	ReadOnly, Hidden, Archive
HTB6DE- 5562	HRAI (ReadOnly, Hidden, Archive)
HVJ3Y9- 5561	ReadOnly, Hidden, Archive
HYHLVF- 5561	Read only, Hidden, Archive
J3FCTE- 5561	Last Modified date/Time: 09/03/2024 3:07:30.000 AM, Last Accessed Date/Time: 09/03/2024 3:09:55.000 AM, Created date/Time: 09/03/2024 3:04:53.000 AM MD5: cfe35ec8e0456aa2330948f4c0563953
J49DM9- 5561	Archive, Hidden, Read-Only.
JFURCD- 5561	ReadOnly, Hidden, Archive
JPAH22- 5562	File, Hidden, Read Only
JXAZDE- 5561	Created: 2024-03-09 06:04:53, File Modified: 2024-03-09 06:07:30, MFT modified: 2024-03-09 06:10:12,
JXHVGK- 5561	ReadOnly, Hidden, Archive
K3WXT8- 5562	ReadOnly, Hidden, Archive
KA94ED- 5562	ReadOnly, Hidden, Archive
KCQD3T- 5561	ReadOnly, Hidden, Archive
KMHPR4- 5561	Read Only, Hidden, Archive
LBJ6ZC- 5562	ReadOnly, Hidden, Archive
LMDLPD- 5561	File name: New Text Document.txt size: 8 Byte created date/time: 9/3/2024 3:04:53 AM Accessed date/time: 9/3/2024 3:09:55 AM Modified date/time: 9/3/2024 3:07:30 AM Filesystem: NTFS

	Question 10 - Examination Questions		
WebCode Test	Response		
LRM3Y2- 5562	Hidden: True, System: False, Read-only: True, Archive: True		
LWKE3D- 5561	ReadOnly, Hidden, Archive		
MCQ8YF- 5561	Hidden, Read Only, Archive		
MD8AY2- 5561	File, Hidden, Read Only, Archive		
MK6QJE- 5561	Read Only, Hidden, Archive		
MR47EE- 5562	ReadOnly, Hidden, Archive		
MV6A9L- 5561	FILE_ARCHIVE		
N9Q2B2- 5562	Read only, Hidden, Archive		
NH83FA- 5562	Name: New Text Document.txt, Extension .txt, Type Plain Text Document, Size 8B, Created Date 09/03/2024 03:04:53, 1st Sector 61, 307, 220, FS offset 74EF2A800, UID as GUID 00040390-0005-4000-BCCEBA485D178D59, Owner S-1-5-21-2298470282-2867887670-580413564-1112		
NNQD78- 5561	hidden, readonly, archive		
NPUPBF- 5562	ReadOnly, Hidden, Archive		
NQ7BB3- 5561	Hidden, Read Only, Archive		
P3EHK8- 5562	ReadOnly, Hidden, Archive		
P3ER7C- 5561	Hidden: True; Read only: True; Archive: True; System: False; Date Created: 3/8/2024 03:04:53 UTC; Date Accessed: 3/8/2024 03:09:55 UTC; Date Modified: 3/8/2024 03:07:30 UTC; Physical and Logical size: 8 bytes; File Type: 7 bit text		
P6NMZG- 5561	ReadOnly, Hidden, Archive		
PE6G4X- 5561	ReadOnly, Hidden, Archive		
PYKJC4- 5561	ReadOnly, Hidden, Archive		
Q4ZTN7- 5562	Read Only, Hidden, Archive		
Q73JRN- 5561	Hidden, File, Read Only, Archive		
RBARA4- 5561	Hidden, Read Only, Archive		
RE7DZL- 5561	ReadOnly, Hidden, Archive		

UPTW39-

5562 UUA6Q9-

5561 UZQMYA-

5562 V66XC6-

5562 V82HUJ-

5561 VXLE96-

5561 VYTW7Z-

5561 W447WA-

5561

WFVT36-

5561

Archive, Hidden, Read Only

File, ReadOnly, Hidden, Archive

File, Hidden, Read-only, Archive

File, Hidden, Read Only, Archive

[Participant did not return results for this question.]

ReadOnly, Hidden, Archive

Archive, , Hidden, Read only

ReadOnly, Hidden, Archive

ReadOnly, Hidden, Archive

## **Computer Hard Drive - Windows Analysis Results**

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 10 - Examination Questions** WebCode Response Test RUTBQ8-IT's a Hidden, Archive and a read only file 5561 RY7A78-Hidden (H), Read-Only (R), Archive (A) 5561 RZKKZ7-ReadOnly, Hidden, Archive 5562 T9UAE6-Hidden, Read Only, Archive, Not content indexed 5561 TH2XG4-Not in scope 5562 TTGXLB-File, Hidden, Read Only, Archive 5561 U8973A-File, Hidden, Read only, Archive 5561 UEQLM7-ReadOnly, Hidden, Archive 5561 **UEWNPX-**ReadOnly, Hidden, Archive 5561 UGNM4W-H – Hidden, R – Read-only, A – to be archived 5561 ULHG2X-Read Only, Hidden, Archive 5561

Question 10 - Examination Questions		
WebCode Test	Response	
WH6VY2- 5561	Archive, ReadOnly, Hidden	
WL2PNP- 5561	ReadOnly, Hidden, Archive	
WL4AK7- 5562	ReadOnly, Hidden, Archive	
WQGWCP- 5562	File, Hidden, Read Only, Archive	
X2AZR3- 5561	Read Only, Hidden, Archive	
X3NFAB- 5561	ReadOnly, Hidden, Archive	
X62GKW- 5561	Hidden, Read-only, Archive	
X84MXA- 5561	Type: File System MIME Type: text/plain Size: 8 bytes File Name Allocation: Allocated Metadata Allocation: Allocated Timestamps: - Created: 2024-03-08 19:04:53 PST - Modified: 2024-03-08 19:07:30 PST - Accessed: 2024-03-08 19:09:55 PST - Changed: 2024-03-08 19:10:12 PST Hashes: - MD5: cfe35ec8e0456aa2330948f4c0563953 - SHA-256: 914bc708cf234018084c0c950350acd0205bbeb1255d89c97e34b6600b8c0984 MFT Entry Header Values: - Entry: 218098 - Sequence: 5 - \$LogFile Sequence Number: 1159404195 - Allocated File: Yes - Links: 2 \$STANDARD_INFORMATION Attribute Values: - Flags: Read Only, Hidden, Archive - Owner ID: 0 - Security ID: 7538 (S-1-5-12298470282-2867887670-580413564-1112) - Last User Journal Update Sequence Number: 217797944 - Created: 2024-03-09 04:04:53.814641000 (Central European Standard Time) - File Modified: 2024-03-09 04:07:30.455493800 (Central European Standard Time) - MFT Modified: 2024-03-09 04:10:12.650496200 (Central European Standard Time) - Accessed: 2024-03-09 04:09:55.705890300 (Central European Standard Time) \$FILE_NAME Attribute Values: - Flags: Archive - Name: NEWTEX~1.TXT - Parent MFT Entry: 219662 Sequence: 4 - Allocated Size: 0 - Actual Size: 0 - Created: 2024-03-09 04:04:53.814641000 (Central European Standard Time) - MFT Modified: 2024-03-09 04:04:53.814641000 (Central European Standard Time) - MFT Modified: 2024-03-09 04:04:53.814641000 (Central European Standard Time) - WFT Modified: 2024-03-09 04:04:53.814641000 (Central European Standard Time) - WFT Modified: 2024-03-09 04:04:53.814641000 (Central European Standard Time) - WFT Modified: 2024-03-09 04:04:53.814641000 (Central European Standard Time) - WFT Modified: 2024-03-09 04:04:53.814641000 (Central European Standard Time) - WFT Modified: 2024-03-09 04:04:53.814641000 (Central European Standard Time) - WFT Modified: 2024-03-09 04:04:53.814641000 (Central European Standard Time) - WFT Modified: 2024-03-09 04:04:53.814641000 (Central European Standard Time) - WFT Modified: 2024-03-09 04:04:53.814641000 (Central European Standard Time)	
XDQM3P- 5561	ReadOnly, Hidden, Archive	
XDT8Y6- 5562	File, Hidden, Read Only, Archive	
XLP32A- 5562	ReadOnly, Hidden, Archive / Path: "C\New folder\New Text Document.txt", size: 8, MACTIME: 2024.3.9. 03:07:30(M) 03:09:55(A) 03:04:53(C)	
XQXJAX- 5561	Read Only, Hidden, Archive	
Y2PJCZ- 5561	ReadOnly, Hidden, Archive, not compressed, actual file (not clear which attributes are sought in question)	
Y8WZT2- 5561	Hidden, Read Only, Archive	
YZK9WX- 5561	ReadOnly, Hidden, Archive	

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 10 - Examination Questions** WebCode Response Test Z4GR62-Hidden: True, System: False, Read Only: True, Archive: True, MTF #: 219662, MTF Date Change: 3/9/2024 3:04:53 AM, Resident: True, Offline: False, Sparse: False, Temp: False, Owner SID: 5562 S-1-5-21-2298470282-2867887670-580413564-1112 \*\*SEE Additional Comments\*\* Z4PAVK-Hidden, Read Only, Archive 5561 ZBUQRZ-Read Only, Hidden, Archive 5561 ZEU2MZ-Read Only, Hidden, Archive 5562 ZF7RW4-Archive, Hidden, Read Only 5561 ZN4C6R-ReadOnly, Hidden, Archive 5561 ZQ4URL-ReadOnly, Hidden, Archive 5562 ZU7QJ2read only, hidden, archive 5561 ZWABN2-ReadOnly, Hidden, Archive 5562

TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Question 10 - Examination Questions**

Question 10: Provide the filesystem attributes for C:\New folder\New Text Document.txt.

### Consensus Result:

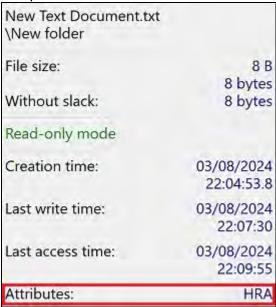
Hidden, Read-Only, Archive

### Manufacturer's Response Explanation:

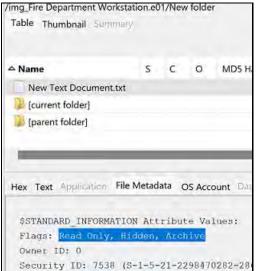
NTFS filesystem metadata includes flags for the attributes above.

### Manufacturer's Response Illustration:

### X-ways New Text Document.txt file detail information



## Autopsy New Text Document.txt file detail information



tgavin

# **Computer Hard Drive - Windows Analysis Results**

TABLE 1: Computer Hard Drive - Windows Analysis Results

## **Question 11 - Examination Questions**

Question 11: What user remotely logged on to this computer via Remote Desktop Protocol (RDP)? Manufacturer's

Response:

WebCode Test	Response
28NKRK- 5561	tgavin
2BXEJB- 5561	tgavin
2EUC34- 5562	tgavin
2UJN7X- 5562	tgavin
2XN36N- 5561	tgavin
36GUPN- 5561	tgavin
3CH2GJ- 5562	[Participant did not return results for this question.]
3DBUC3- 5561	tgavin
3K9LKW- 5561	tgavin
3LM236- 5561	Tgavin
483YXK- 5561	tgavin
49DVEJ- 5561	tgavin
4K6LX2- 5561	tgavin
4L6CCW- 5562	tgavin
4P6N9W- 5561	tgavin
4THJUL- 5562	[Participant did not return results for this question.]
4XXRHK- 5561	tgavin
4Z77PR- 5561	tgavin
6KNFKX- 5561	tgavin
6RLGDW- 5561	tgavin
78YYBQ- 5561	tgavin

	Question 11 - Examination Questions
WebCode Test	Response
7M6APW- 5561	Tgavin
7WAG6W- 5561	smcnamara
7WV3RK- 5561	tgavin
8ED4K3- 5562	tgavin
8LRYCP- 5561	tgavin
8P8Q2X- 5561	Tgavin
8RFV4L- 5561	tgavin
8W78WW- 5562	tgavin
98N78Y- 5561	tgavin
9J6THK- 5561	tgavin
9QMRX6- 5561	tgavin
9XFKVP- 5562	tgavin user id: S-1-5-20
AN93XR- 5561	tgavin
AXDBED- 5562	tgavin
AXFVBT- 5561	tgavin
B2ACZR- 5562	tgavin
BA4FBG- 5561	tgavin
BPGNBK- 5562	tgavin
BVMG7F- 5561	COMPANY-13\$
BXTTXP- 5561	tgavin
CCXUMK- 5561	tgavin
CPQ4TQ- 5561	tgavin

GMPPAG-

5561

tgavin

## **Computer Hard Drive - Windows Analysis Results**

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 11 - Examination Questions** WebCode Response Test D3A9ERtgavin 5561 D3MR2Ktgavin 5561 D7C7PKtgavin TargetUserSid">S-1-5-21-2298470282-2867887670-580413564-1108</Data><Data 5562 Name="TargetUserName">tgavin</ D8QG3Rtgavin 5561 DCKG7Etgavin 5561 DKUYDR-Tgavin 5561 DKVPRLtgavin 5562 DPA82Q-EMERGENCYSERVIC\tgavin 5561 DTN8XHtgavin 5562 DXKMTKtgavin 5561 EJD6CGtgavin 5561 EJK3WTtgavin 5561 EMTM9Gtgavin 5561 F3TPTLtgavin 5561 F7NG2Htgavin 5561 FG6CVNtgavin 5561 FT8J39tgavin 5561 G6U6KAtgavin 5561 G9BD99tgavin 5561 G9PQLKtgavin 5561 GALGEKtgavin 5562

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## **Computer Hard Drive - Windows Analysis Results**

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 11 - Examination Questions** WebCode Response Test H3X34Jtgavin 5561 HAVVCDtgavin 5562 HFM3VL-[Participant did not return results for this question.] 5562 HGE2AKtgavin 5561 HMQYPKtgavin 5561 HTB6DEtgavin 5562 HVJ3Y9tgavin 5561 HYHLVFtgavin 5561 J3FCTEtgavin 5561 J49DM9tgavin 5561 JFURCDtgavin 5561 JPAH22tgavin 5562 JXAZDE*j*beatty 5561 JXHVGKtgavin 5561 K3WXT8tgavin 5562 KA94EDtgavin 5562 KCQD3Ttgavin 5561 KMHPR4tgavin 5561 LBJ6ZCtgavin 5562 LMDLPDtgavin 5561 LRM3Y2tgavin 5562 LWKE3Dtgavin

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## **Computer Hard Drive - Windows Analysis Results**

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 11 - Examination Questions** WebCode Response Test MCQ8YFtgavin 5561 MD8AY2tgavin 5561 MK6QJEtgavin 5561 MR47EEtgavin 5562 MV6A9Ltgavin 5561 N9Q2B2tgavin 5562 NH83FAtgavin 5562 NNQD78tgavin 5561 NPUPBF-EMERGENCYSERVIC\tgavin 5562 NQ7BB3-"tgavin" 5561 P3EHK8tgavin 5562 P3ER7Ctgavin 5561 P6NMZGtgavin 5561 PE6G4Xtgavin 5561 PYKJC4tgavin 5561 Q4ZTN7tgavin 5562 Q73JRNtgavin 5561 RBARA4tgavin 5561 RE7DZLtgavin 5561 RUTBQ8-Tgavin 5561 RY7A78tgavin 5561 RZKKZ7tgavin

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 11 - Examination Questions** WebCode Response Test T9UAE6tgavin 5561 TH2XG4-Not in scope 5562 TTGXLBtgavin 5561 U8973Atgavin 5561 UEQLM7tgavin 5561 **UEWNPX**tgavin 5561 UGNM4Wtgavin 5561 ULHG2Xtgavin 5561 UPTW39tgavin 5562 UUA6Q9tgavin 5561 UZQMYAtgavin 5562 V66XC6tgavin 5562 V82HUJtgavin 5561 VXLE96tgavin 5561 VYTW7Ztgavin 5561 W447WAtgavin 5561 WB84Q8tgavin 5561 WBPY99tgavin 5561 WFVT36tgavin 5561 WH6VY2tgavin 5561 WL2PNPtgavin 5561 WL4AK7tgavin 5562

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## **Computer Hard Drive - Windows Analysis Results**

TABLE 1: Computer Hard Drive - Windows Analysis Results

#### **Question 11 - Examination Questions** WebCode Response Test WQGWCP- tgavin 5562 X2AZR3tgavin 5561 X3NFABtgavin 5561 X62GKWtgavin 5561 X84MXAtgavin 5561 XDQM3Ptgavin 5561 XDT8Y6tgavin 5562 XLP32Atgavin 5562 XQXJAXtgavin 5561 Y2PJCZtgavin 5561 Y8WZT2tgavin 5561 YZK9WXtgavin 5561 Z4GR62tgavin 5562 Z4PAVKtgavin 5561 ZBUQRZtgavin 5561 ZEU2MZtgavin 5562 ZF7RW4tgavin 5561 ZN4C6Rtgavin 5561 ZQ4URLtgavin 5562 ZU7QJ2tgavin 5561 ZWABN2tgavin

TABLE 1: Computer Hard Drive - Windows Analysis Results

### **Question 11 - Examination Questions**

Question 11: What user remotely logged on to this computer via Remote Desktop Protocol (RDP)? Consensus Result:

tgavin

### Manufacturer's Response Explanation:

Remote logon information can be found in the Windows Event logs, specifically, Microsoft-Windows-TerminalServices-RemoteConnectionManager Operational.evtx.

#### Manufacturer's Response Illustration:

Windows Event Viewer - Microsoft-Windows-TerminalServices-RemoteConnectionManager Operational.evtx

