

# **Examination Report**

## **Case Information**

Case Number	111
Case Date	12/07/2024
Examiner Name	Yaman Albacha
Agency	UWE Cyber Security and Digital Forensics BSc (CSDF)
Description	On October 26, 2022, Beth, a high school student, was forcibly abducted outside her school premises by unknown assailants. The perpetrators employed chloroform and transported her in a black van to an abandoned location, where they demanded a ransom of £50,000 from Beth's family. The ransom was paid, and Beth was released unharmed on October 28, 2022. The investigation into this case primarily focused on digital forensic analysis of a suspect's computer system, aimed at uncovering evidence pertinent to the kidnapping. The forensic examination utilized EnCase and Autopsy tools to analyze a forensic image of the suspect's computer, named mouse_hunter.E01.  Key objectives included identifying communication channels used by the kidnappers, analyzing digital artifacts related to the ransom demand, and tracing any digital footprints that could lead to the identification of the perpetrators. The investigation aimed to provide actionable intelligence to law enforcement agencies for further pursuit of justice in the case.

Prepared by: Yaman Albacha # Initials: \_\_\_YA\_\_\_\_

Date of Report: 12/07/2024

## **Examination**

## 1) System Volume Information

Item Path untitled\D\System Volume Information

File Created 11/11/22 23:05:02 Last Written 11/11/22 23:05:02 Last Accessed 11/11/22 23:05:02

MD5 Protected Comment

## 2) tracking.log

Item Path untitled\D\System Volume Information\tracking.log

File Created 11/11/22 23:05:02 Last Written 11/11/22 23:05:02 Last Accessed 11/11/22 23:05:02

MD5 Protected Comment

Prepared by: Yaman Albacha # Initials: \_\_\_YA\_\_\_\_\_ Date of Report: 12/07/2024

## **Documents of Interest**

#### **Relevant Documents**

## **Encrypted**

## 3) 44612\_HC\_797\_Law\_Commission\_355\_accessible.pdf

Item Path untitled\D\Users\Student\Documents\44612\_HC\_797\_Law\_Commission\_355\_accessible.pdf

File Created 13/11/22 01:06:15 Last Written 13/11/22 01:04:33 Last Accessed 13/11/22 01:06:15

MD5 Protected Comment

## 4) 44612\_HC\_797\_Law\_Commission\_355\_accessible.pdf·Zone.Identifier

Item Path

 $untitled \verb|D|Users| Student \verb|Documents| 44612_HC_797_Law_Commission\_355\_accessible.pdf| for the commission\_355_accessible.pdf| for the commission\_35_accessible.pdf| for the comm$ 

Zone.Identifier

File Created Last Written Last Accessed MD5 Protected Comment

Prepared by: Yaman Albacha # Initials: \_\_\_YA\_\_\_\_\_ Date of Report: 12/07/2024

## **Noteable Images**

## 7) mousehunter

Item Path untitled\D\Users\Student\mousehunter

File Created 12/11/22 15:17:26 Last Written 12/11/22 15:17:26 Last Accessed 12/11/22 15:17:26

MD5 Protected Comment

## 8) 1.jpg

Item Path untitled\D\Users\Student\mousehunter\1.jpg

File Created 12/11/22 15:17:26 Last Written 11/11/22 14:23:00 Last Accessed 12/11/22 15:17:26

MD5 Comment



## 9) 1.jpg·Zone.Identifier

Item Path untitled\D\Users\Student\mousehunter\1.jpg·Zone.Identifier

File Created Last Written Last Accessed

MD5 Protected

Comment

## 10) 2.jpg

Item Path untitled\D\Users\Student\mousehunter\2.jpg

File Created 12/11/22 15:17:26 Last Written 11/11/22 14:23:13 Last Accessed 12/11/22 15:17:26

MD5 Comment



## 11) 2.jpg·Zone.Identifier

Item Path untitled\D\Users\Student\mousehunter\2.jpg·Zone.Identifier

File Created Last Written Last Accessed MD5

Protected Comment

## 12) 3.jpg

Item Path untitled\D\Users\Student\mousehunter\3.jpg

File Created 12/11/22 15:17:26 Last Written 11/11/22 14:23:22 Last Accessed 12/11/22 15:17:26



## 13) 3.jpg·Zone.Identifier

Item Path untitled\D\Users\Student\mousehunter\3.jpg·Zone.Identifier

File Created Last Written Last Accessed MD5

Protected

Comment

## 14) 4.jpg

Item Path untitled\D\Users\Student\mousehunter\4.jpg

File Created 12/11/22 15:17:26 Last Written 11/11/22 14:23:51 Last Accessed 12/11/22 15:17:26



## 15) 4.jpg·Zone.Identifier

Item Path untitled\D\Users\Student\mousehunter\4.jpg·Zone.Identifier

File Created Last Written Last Accessed MD5

Protected Comment

## 16) car.jpg

Item Path untitled\D\Users\Student\mousehunter\car.jpg

File Created 12/11/22 15:17:26 Last Written 11/11/22 14:35:32 Last Accessed 12/11/22 15:17:26



## 17) car.jpg·Zone.Identifier

Item Path untitled\D\Users\Student\mousehunter\car.jpg·Zone.Identifier

File Created Last Written Last Accessed MD5

Protected Comment

## 18) chair.jpg

Item Path untitled\D\Users\Student\mousehunter\chair.jpg

File Created 12/11/22 15:17:26 Last Written 08/11/22 15:31:22 Last Accessed 12/11/22 15:17:26





## 19) finger image.jpg

Item Path untitled\D\Users\Student\mousehunter\finger image.jpg

File Created 12/11/22 15:17:26 Last Written 11/11/22 16:00:59 Last Accessed 12/11/22 15:17:26

MD5 Comment



## 20) finger image.jpg·Zone.ldentifier

Item Path untitled\D\Users\Student\mousehunter\finger image.jpg·Zone.Identifier

File Created Last Written Last Accessed MD5

Protected

Comment

Prepared by: Yaman Albacha # Initials: \_\_YA\_\_\_\_ Date of Report: 12/07/2024

21) home.jpg

Item Path untitled\D\Users\Student\mousehunter\home.jpg

File Created 12/11/22 15:17:26 Last Written 11/11/22 14:38:42 Last Accessed 12/11/22 15:17:26

MD5 Comment



## 22) home.jpg·Zone.Identifier

Item Path untitled\D\Users\Student\mousehunter\home.jpg·Zone.Identifier

File Created Last Written Last Accessed MD5

Protected Comment

## 23) images.jpg

Item Path untitled\D\Users\Student\mousehunter\images.jpg

File Created 12/11/22 15:17:26 Last Written 08/11/22 15:30:03 Last Accessed 12/11/22 15:17:26



## 24) important.jpg

Item Path untitled\D\Users\Student\mousehunter\important.jpg

File Created 12/11/22 15:17:26 Last Written 11/11/22 14:25:06 Last Accessed 12/11/22 15:17:26

MD5 Comment



## 25) important.jpg·Zone.ldentifier

Item Path untitled\D\Users\Student\mousehunter\important.jpg·Zone.Identifier

Last Written
Last Accessed
MD5

File Created

Protected Comment

## 26) important2.jpg

Item Path untitled\D\Users\Student\mousehunter\important2.jpg

File Created 12/11/22 15:17:26 Last Written 11/11/22 14:25:19

Prepared by: Yaman Albacha #

Initials: YA

Last Accessed MD5 12/11/22 15:17:26

Comment



## 27) important2.jpg·Zone.ldentifier

Item Path untitled\D\Users\Student\mousehunter\important2.jpg·Zone.Identifier

File Created Last Written Last Accessed MD5 Protected

Comment

28) importantfile3.jpg

Item Path untitled\D\Users\Student\mousehunter\importantfile3.jpg

File Created 12/11/22 15:17:26 Last Written 11/11/22 14:25:42 Last Accessed 12/11/22 15:17:26

MD5 Comment



## 29) importantfile3.jpg·Zone.ldentifier

Item Path untitled\D\Users\Student\mousehunter\importantfile3.jpg·Zone.Identifier

File Created Last Written Last Accessed MD5 Protected

30) mask.jpg

Comment

Item Path untitled\D\Users\Student\mousehunter\mask.jpg

File Created 12/11/22 15:17:26 Last Written 11/11/22 14:36:01 Last Accessed 12/11/22 15:17:26

MD5 Comment



## 31) mask.jpg·Zone.ldentifier

 $Item\ Path \\ untitled\ D\ Users\ Student\ mousehunter\ mask. jpg\ Zone. Identifier$ 

File Created Last Written Last Accessed MD5 Protected Comment

32) mouse.jpg

Item Path untitled\D\Users\Student\mousehunter\mouse.jpg

File Created 12/11/22 15:17:26

Prepared by: Yaman Albacha #

Initials: YA

Date of Report: 12/07/2024

08/11/22 15:28:44 Last Written 12/11/22 15:17:26 Last Accessed

MD5 Comment



## 33) mouse.jpg·Zone.ldentifier

untitled\D\Users\Student\mousehunter\mouse.jpg·Zone.Identifier Item Path

File Created Last Written Last Accessed

MD5

Protected Comment

## 34) router.jpg

untitled\D\Users\Student\mousehunter\router.jpg Item Path

12/11/22 15:17:26 File Created 11/11/22 14:26:15 Last Written 12/11/22 15:17:26 Last Accessed

MD5 Comment

Prepared by: Yaman Albacha # Date of Report: 12/07/2024 Initials: YΑ





## 35) router.jpg·Zone.ldentifier

Item Path untitled\D\Users\Student\mousehunter\router.jpg·Zone.Identifier

File Created Last Written Last Accessed MD5

Protected Comment

## 36) us.jpg

Item Path untitled\D\Users\Student\mousehunter\us.jpg

File Created 12/11/22 15:17:26 Last Written 08/11/22 15:33:33 Last Accessed 12/11/22 15:17:26

MD5

Comment



## 37) using.jpg

Item Path untitled\D\Users\Student\mousehunter\using.jpg

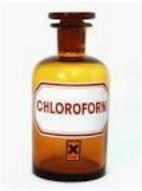
File Created 12/11/22 15:17:26 Last Written 11/11/22 14:37:19 Last Accessed 12/11/22 15:17:26

Prepared by: Yaman Albacha #

Initials: YA

Date of Report: 12/07/2024

#### MD5 Comment



## 38) using.jpg·Zone.ldentifier

Item Path untitled\D\Users\Student\mousehunter\using.jpg·Zone.Identifier

File Created Last Written Last Accessed MD5

Protected Comment

## 39) weapon.jpg

Item Path untitled\D\Users\Student\mousehunter\weapon.jpg

File Created 12/11/22 15:17:26 Last Written 08/11/22 15:32:44 Last Accessed 12/11/22 15:17:26



## 40) weapon2.jpg

Item Path untitled\D\Users\Student\mousehunter\weapon2.jpg

File Created 12/11/22 15:17:26 Last Written 11/11/22 14:37:39 Last Accessed 12/11/22 15:17:26

MD5 Comment



## 41) weapon2.jpg·Zone.ldentifier

Item Path untitled\D\Users\Student\mousehunter\weapon2.jpg·Zone.Identifier File Created

Last Written Last Accessed MD5

Protected Comment

## 42) lucysfamily

Prepared by: Yaman Albacha # Initials:

Item Path untitled\D\Users\Student\lucysfamily

File Created 12/11/22 15:17:30 Last Written 12/11/22 15:17:30 Last Accessed 12/11/22 15:17:30

MD5 Protected Comment

#### 43) brotherschool.jpg

Item Path untitled\D\Users\Student\lucysfamily\brotherschool.jpg

File Created 12/11/22 15:17:30 Last Written 11/11/22 14:52:24 Last Accessed 12/11/22 15:17:30

MD5 Comment



## 44) brotherschool.jpg·Zone.Identifier

Item Path untitled\D\Users\Student\lucysfamily\brotherschool.jpg·Zone.Identifier

File Created Last Written Last Accessed MD5

Protected Comment

## 45) cafes.jpg

Item Path untitled\D\Users\Student\lucysfamily\cafes.jpg

File Created 12/11/22 15:17:30 Last Written 11/11/22 14:51:08 Last Accessed 12/11/22 15:17:30

MD5

Initials: \_\_\_YA\_\_\_\_\_ Date of Report: 12/07/2024

#### Comment



## 46) cafes.jpg·Zone.ldentifier

Item Path untitled\D\Users\Student\lucysfamily\cafes.jpg·Zone.Identifier

File Created Last Written Last Accessed

MD5

Protected Comment

## 47) pet.jpg

Item Path untitled\D\Users\Student\lucysfamily\pet.jpg

File Created 12/11/22 15:17:30 Last Written 11/11/22 14:47:03 Last Accessed 12/11/22 15:17:30

MD5

Comment



## 48) pet.jpg·Zone.ldentifier

Item Path untitled\D\Users\Student\lucysfamily\pet.jpg·Zone.Identifier

File Created Last Written Last Accessed

MD5

Protected

Comment

#### 49) visit.jpg

Item Path untitled\D\Users\Student\lucysfamily\visit.jpg

File Created 12/11/22 15:17:30 Last Written 11/11/22 14:51:30 Last Accessed 12/11/22 15:17:30

MD5 Comment



## 50) visit.jpg·Zone.ldentifier

Item Path untitled\D\Users\Student\lucysfamily\visit.jpg·Zone.Identifier

File Created Last Written Last Accessed MD5

Protected Comment

## 51) withoutbigsister.jpg

Item Path untitled\D\Users\Student\lucysfamily\withoutbigsister.jpg

File Created 12/11/22 15:17:30 Last Written 11/11/22 14:20:18 Last Accessed 12/11/22 15:17:30





## 52) withoutbigsister.jpg·Zone.ldentifier

Item Path untitled\D\Users\Student\lucysfamily\withoutbigsister.jpg·Zone.Identifier

File Created Last Written Last Accessed MD5

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Protected Comment

## 53) workplace.jpg

Item Path untitled\D\Users\Student\lucysfamily\workplace.jpg

File Created 12/11/22 15:17:30 Last Written 11/11/22 14:52:50 Last Accessed 12/11/22 15:17:30

MD5 Comment



## 54) workplace.jpg·Zone.Identifier

Item Path untitled\D\Users\Student\lucysfamily\workplace.jpg-Zone.Identifier

File Created Last Written Last Accessed MD5

Prepared by: Yaman Albacha #

Initials: YA

Date of Report: 12/07/2024

## Protected Comment

## 55) yourcar.jpg

Item Path untitled\D\Users\Student\lucysfamily\yourcar.jpg

File Created 12/11/22 15:17:30 Last Written 11/11/22 14:46:50 Last Accessed 12/11/22 15:17:30

MD5 Comment



#### 56) yourcar.jpg·Zone.ldentifier

Item Path untitled\D\Users\Student\lucysfamily\yourcar.jpg·Zone.Identifier

File Created Last Written Last Accessed

MD5 Protected Comment

## 57) yourhome.jpg

Item Path untitled\D\Users\Student\lucysfamily\yourhome.jpg

File Created 12/11/22 15:17:30 Last Written 11/11/22 14:47:18 Last Accessed 12/11/22 15:17:30

MD5 Comment

Prepared by: Yaman Albacha # Initials: \_\_\_YA\_\_\_\_\_ Date of Report: 12/07/2024





## 58) yourhome.jpg·Zone.Identifier

Item Path untitled\D\Users\Student\lucysfamily\yourhome.jpg·Zone.Identifier

File Created Last Written Last Accessed MD5

Protected Comment

## **BethPhoto**

## 59) Bethphoto

Item Path untitled\D\Users\Student\Bethphoto

File Created 12/11/22 15:17:41 Last Written 12/11/22 15:17:41 Last Accessed 12/11/22 15:17:41

MD5

Protected Comment

## 60) bag.jpg

Item Path untitled\D\Users\Student\Bethphoto\bag.jpg

File Created 12/11/22 15:17:41 Last Written 11/11/22 14:46:08 Last Accessed 12/11/22 15:17:41



## 61) glasses.jpg

Item Path untitled\D\Users\Student\Bethphoto\glasses.jpg

 File Created
 12/11/22 15:17:41

 Last Written
 11/11/22 14:40:11

 Last Accessed
 12/11/22 15:17:41

MD5 Comment



## 62) her hand .jpg

Item Path untitled\D\Users\Student\Bethphoto\her hand .jpg

 File Created
 12/11/22 15:17:41

 Last Written
 11/11/22 14:43:15

 Last Accessed
 12/11/22 15:17:41



## 63) oursnow.png

Item Path untitled\D\Users\Student\Bethphoto\oursnow.png

File Created 12/11/22 15:17:41 Last Written 11/11/22 14:45:39 Last Accessed 12/11/22 15:17:41

MD5 Comment



## 64) school.jpg

Item Path untitled\D\Users\Student\Bethphoto\school.jpg

File Created 12/11/22 15:17:41 Last Written 11/11/22 14:48:56 Last Accessed 12/11/22 15:17:41



## 65) shoes.jpg

Item Path untitled\D\Users\Student\Bethphoto\shoes.jpg

File Created 12/11/22 15:17:41 Last Written 11/11/22 14:40:40 Last Accessed 12/11/22 15:17:41

MD5 Comment



## 66) tattoo.jpg

Item Path untitled\D\Users\Student\Bethphoto\tattoo.jpg

File Created 12/11/22 15:17:41 Last Written 11/11/22 14:42:16 Last Accessed 12/11/22 15:17:41



## 67) tattoo.jpg·Zone.ldentifier

Item Path untitled\D\Users\Student\Bethphoto\tattoo.jpg·Zone.Identifier
File Created
Last Written
Last Accessed
MD5
Protected
Comment

#### **Email**

#### **Email Messages**

#### **Outlook**

68) AppData

Item Path untitled\D\Users\Student\AppData

File Created 13/11/22 01:57:38 Last Written 13/11/22 01:57:38 Last Accessed 13/11/22 01:57:38

MD5 Protected Comment

69) 16

Item Path untitled\D\Users\Student\AppData\Local\Microsoft\Outlook\16

File Created 13/11/22 01:58:05 Last Written 13/11/22 01:58:05 Last Accessed 13/11/22 01:58:05

MD5 Protected Comment

#### 70) AutoD.tom2000mouse@outlook.com.xml

Item Path

File Created

 $untitled \verb|D|Users| Student \verb|AppData| Local \verb|Microsoft| Outlook \verb|16| AutoD.tom 2000 mouse @ouline to the control of the c$ 

tlook.com.xml 13/11/22 01:58:05 13/11/22 01:17:49

Last Written 13/11/22 01:17:49 Last Accessed 13/11/22 01:58:05

MD5 Protected Comment

## 71) OutlookConfig.tom2000mouse@outlook.com.json

Item Path

 $untitled \verb|D|Users| Student \verb|AppData| Local| Microsoft \verb|Outlook| 16 \verb|Outlook| Config.tom| 2000 molecular to the configuration of t$ 

use@outlook.com.json

File Created 13/11/22 01:58:05 Last Written 13/11/22 01:16:15 Last Accessed 13/11/22 01:58:05

MD5 Protected Comment

#### **Offline address Books**

#### 72) AppData

Item Path untitled\D\Users\Student\AppData

File Created 13/11/22 01:57:38 Last Written 13/11/22 01:57:38 Last Accessed 13/11/22 01:57:38

MD5 Protected Comment

## 73) Offline Address Books

Item Path untitled\D\Users\Student\AppData\Local\Microsoft\Outlook\Offline Address Books

File Created 13/11/22 01:58:05 Last Written 13/11/22 01:58:05

Prepared by: Yaman Albacha # Initials: \_\_\_YA\_\_\_\_ Date of Report: 12/07/2024

Last Accessed

13/11/22 01:58:05

MD5 Protected Comment

#### 74) 00034001-4f0d-f821-0000-00000000000

Item Path untitled\D\Users\Student\AppData\Local\Microsoft\Outlook\Offline Address

Books\00034001-4f0d-f821-0000-000000000000

File Created 13/11/22 01:58:05 Last Written 13/11/22 01:58:05 Last Accessed 13/11/22 01:58:05

MD5 Protected Comment

## 75) uANRdex.oab

Item Path untitled\D\Users\Student\AppData\Local\Microsoft\Outlook\Offline Address

Books\00034001-4f0d-f821-0000-0000000000\uANRdex.oab

File Created 13/11/22 01:58:05 Last Written 11/11/22 13:55:15 Last Accessed 13/11/22 01:58:05

MD5 Protected Comment

#### 76) ubrowse.oab

Item Path untitled\D\Users\Student\AppData\Local\Microsoft\Outlook\Offline Address

Books\00034001-4f0d-f821-0000-000000000\ubrowse.oab

File Created 13/11/22 01:58:05 Last Written 11/11/22 13:55:15 Last Accessed 13/11/22 01:58:05

MD5 Protected Comment

#### 77) udetails.oab

Item Path untitled\D\Users\Student\AppData\Local\Microsoft\Outlook\Offline Address

 $Books \verb|\\00034001-4f0d-f821-0000-000000000000| udetails.oab|$ 

File Created 13/11/22 01:58:05 Last Written 11/11/22 13:55:15 Last Accessed 13/11/22 01:58:05

MD5 Protected Comment

#### 78) uPDNdex.oab

 $Item\ Path \\ untitled\D\Users\Student\AppData\Local\Microsoft\Outlook\Offline\ Address$ 

Books\00034001-4f0d-f821-0000-000000000\uPDNdex.oab

File Created 13/11/22 01:58:05 Last Written 11/11/22 13:55:15 Last Accessed 13/11/22 01:58:05

MD5 Protected Comment

## 79) uRDNdex.oab

Item Path untitled\D\Users\Student\AppData\Local\Microsoft\Outlook\Offline Address

Books\00034001-4f0d-f821-0000-000000000\uRDNdex.oab

File Created 13/11/22 01:58:05 Last Written 11/11/22 13:55:15 Last Accessed 13/11/22 01:58:05

MD5 Protected

Prepared by: Yaman Albacha # Initials: YA Date of Report: 12/07/2024

#### Comment

80) utmplts.oab

Item Path untitled\D\Users\Student\AppData\Local\Microsoft\Outlook\Offline Address

Books\00034001-4f0d-f821-0000-0000000000\utmplts.oab

File Created 13/11/22 01:58:05 Last Written 11/11/22 13:55:15 Last Accessed 13/11/22 01:58:05

MD5 Protected Comment

#### **RoamCache**

81) AppData

Item Path untitled\D\Users\Student\AppData

File Created 13/11/22 01:57:38 Last Written 13/11/22 01:57:38 Last Accessed 13/11/22 01:57:38

MD5 Protected Comment

82) RoamCache

 $Item\ Path \\ untitled \ D\ Users \ Student \ App Data \ Local \ Microsoft \ Outlook \ Roam Cache$ 

File Created 13/11/22 01:58:05 Last Written 13/11/22 01:58:05 Last Accessed 13/11/22 01:58:05

MD5 Protected Comment

## 83) Stream\_AccountPrefs\_2\_B6C02A2766C8F84FA526B4B41AC0D60A.dat

Item Path

 $untitled \verb|\D\Users\Student\AppData\Local\Microsoft\Outlook\RoamCache\Stream\_Account Prince of the following the property of the property of$ 

efs\_2\_B6C02A2766C8F84FA526B4B41AC0D60A.dat

File Created 13/11/22 01:58:05 Last Written 12/11/22 15:52:55 Last Accessed 13/11/22 01:58:05

MD5 Protected Comment

#### 84) Stream\_Autocomplete\_0\_23778ED17B450C4EAC9EAC5AB90FA0FB.dat

Item Path

 $untitled \verb|D|Users| Student \verb|AppData| Local| Microsoft \verb|Outlook| Roam Cache| Stream\_Autocomp| and the state of the sta$ 

lete 0 23778ED17B450C4EAC9EAC5AB90FA0FB.dat

File Created 13/11/22 01:58:05 Last Written 13/11/22 00:15:43 Last Accessed 13/11/22 01:58:05

MD5 Protected Comment

## 85) Stream\_AvailabilityOptions\_2\_2673EEC030296948B294B61954112589.dat

Item Path

untitled\D\Users\Student\AppData\Local\Microsoft\Outlook\RoamCache\Stream Availabilit

yOptions\_2\_2673EEC030296948B294B61954112589.dat

File Created 13/11/22 01:58:05 Last Written 11/11/22 23:54:36 Last Accessed 13/11/22 01:58:05

MD5 Protected

Prepared by: Yaman Albacha # Initials: YA Date of Report: 12/07/2024

Comment

#### 86) Stream\_Calendar\_2\_A4570F1BF62DDE45BCD833F355B7E1D5.dat

Item Path

 $untitled \verb|\D\Users\Student\AppData\Local\Microsoft\Outlook\RoamCache\Stream\_Calendar\_$ 

2\_A4570F1BF62DDE45BCD833F355B7E1D5.dat

File Created 13/11/22 01:58:05 Last Written 11/11/22 23:54:37 Last Accessed 13/11/22 01:58:05

MD5 Protected Comment

#### 87) Stream\_CategoryList\_1\_92E52795EA9F1A4CB3FCCF7A9AB36D75.dat

Item Path

untitled\D\Users\Student\AppData\Local\Microsoft\Outlook\RoamCache\Stream\_CategoryLi

st 1 92E52795EA9F1A4CB3FCCF7A9AB36D75.dat

File Created 13/11/22 01:58:05 Last Written 11/11/22 13:54:30 Last Accessed 13/11/22 01:58:05

MD5 Protected Comment

#### 88) Stream\_ContactPrefs\_2\_C02BF91285F45D4B8EE6E8356D156350.dat

Item Path

untitled\D\Users\Student\AppData\Local\Microsoft\Outlook\RoamCache\Stream ContactPr

efs 2 C02BF91285F45D4B8EE6E8356D156350.dat

File Created 13/11/22 01:58:05 Last Written 12/11/22 12:43:08 Last Accessed 13/11/22 01:58:05

MD5 Protected Comment

## 89) Stream\_ConversationPrefs\_2\_CA62B9B1CD0EAA458AD288ACBA3F0C38.dat

Item Path

 $untitled \verb|\D\Users\Student\AppData\Local\Microsoft\Outlook\RoamCache\Stream\_Conversation and the conversation of the conver$ 

onPrefs\_2\_CA62B9B1CD0EAA458AD288ACBA3F0C38.dat

File Created 13/11/22 01:58:05 Last Written 11/11/22 23:54:34 Last Accessed 13/11/22 01:58:05

MD5 Protected Comment

## 90) Stream\_RssRule\_2\_1690D05F2C72B6409792C692A148309A.dat

Item Path

 $untitled \verb|\D\Users\Student\AppData\Local\Microsoft\Outlook\Roam\Cache\Stream\_RssRule\_2$ 

\_1690D05F2C72B6409792C692A148309A.dat

File Created 13/11/22 01:58:05 Last Written 11/11/22 23:54:37 Last Accessed 13/11/22 01:58:05

MD5 Protected Comment

## 91) Stream\_TableViewPreviewPrefs\_2\_1BCD78522CB34C45B58E13B72B8B4012.dat

Item Path

 $untitled \verb|\D\Users\Student\AppData\Local\Microsoft\Outlook\RoamCache\Stream\_Table View$ 

 $Preview Prefs\_2\_1BCD78522CB34C45B58E13B72B8B4012.dat$ 

File Created 13/11/22 01:58:05 Last Written 11/11/22 23:54:37

Prepared by: Yaman Albacha # Initials: YA Date of Report: 12/07/2024

Last Accessed

13/11/22 01:58:05

MD5 Protected Comment

## 92) Stream\_TCPrefs\_2\_708CFD3BEB274A409FB902DFDBDB9486.dat

Item Path

 $untitled \verb|\D\Users\Student\AppData\Local\Microsoft\Outlook\RoamCache\Stream\_TCPrefs\_2$ 

708CFD3BEB274A409FB902DFDBDB9486.dat

File Created 13/11/22 01:58:05 Last Written 11/11/22 23:54:34 Last Accessed 13/11/22 01:58:05

MD5 Protected Comment

## 93) Stream\_WorkHours\_1\_CF5B8FEDC84DA24D8925C4595AF71EB0.dat

Item Path

 $untitled \verb|D|Users| Student \verb|AppData| Local| Microsoft \verb|Outlook| RoamCache| Stream\_WorkHour| Stream\_Work$ 

s\_1\_CF5B8FEDC84DA24D8925C4595AF71EB0.dat

File Created 13/11/22 01:58:05 Last Written 11/11/22 13:54:30 Last Accessed 13/11/22 01:58:05

MD5 Protected Comment

Prepared by: Yaman Albacha # Initials: \_\_\_YA\_\_\_\_\_ Date of Report: 12/07/2024

#### **Internet Artifacts**

#### [Chrome]

The following artifacts were found in the Chrome cache.

94) AppData

Item Path untitled\D\Users\Student\AppData

File Created 13/11/22 01:57:38 Last Written 13/11/22 01:57:38 Last Accessed 13/11/22 01:57:38

MD5 Protected Comment

95) History

Item Path untitled\D\Users\Student\AppData\Local\Chrome\History

File Created 13/11/22 02:04:22 Last Written 13/11/22 02:48:49 Last Accessed 13/11/22 02:48:49

MD5 Protected Comment

96) chrome\_default\_history.csv

Item Path untitled\D\Users\Student\AppData\Local\Chrome\History\chrome\_default\_history.csv

File Created 13/11/22 02:48:49 Last Written 13/11/22 02:46:03 Last Accessed 13/11/22 02:48:49

MD5 Protected Comment

97) chrome\_default\_localstorage.csv

Item Path untitled\D\Users\Student\AppData\Local\Chrome\History\chrome\_default\_localstorage.csv

File Created 13/11/22 02:48:49
Last Written 13/11/22 02:46:03
Last Accessed 13/11/22 02:48:49

MD5 Protected Comment

98) chrome\_default\_bookmark.csv

Item Path untitled\D\Users\Student\AppData\Local\Chrome\History\chrome\_default\_bookmark.csv

File Created 13/11/22 02:48:49 Last Written 13/11/22 02:46:03 Last Accessed 13/11/22 02:48:49

MD5 Protected Comment

99) chrome\_default\_cookie.csv

Item Path untitled\D\Users\Student\AppData\Local\Chrome\History\chrome\_default\_cookie.csv

File Created 13/11/22 02:48:49
Last Written 13/11/22 02:46:03
Last Accessed 13/11/22 02:48:49

MD5 Protected Comment

100) chrome\_default\_download.csv

Item Path untitled\D\Users\Student\AppData\Local\Chrome\History\chrome\_default\_download.csv

File Created 13/11/22 02:48:49 Last Written 13/11/22 02:46:03 Last Accessed 13/11/22 02:48:49

MD5 Protected Comment

101) chrome\_default\_extension.csv

Item Path untitled\D\Users\Student\AppData\Local\Chrome\History\chrome\_default\_extension.csv

File Created 13/11/22 02:48:49 Last Written 13/11/22 02:46:03 Last Accessed 13/11/22 02:48:49

MD5 Protected Comment

#### **Downloads**

102) Downloads

Item Path untitled\D\Users\Student\Downloads

File Created 12/11/22 15:16:10 Last Written 12/11/22 15:16:10 Last Accessed 12/11/22 15:16:10

MD5 Protected Comment

103) desktop.ini

Item Path untitled\D\Users\Student\Downloads\desktop.ini

File Created 12/11/22 15:16:10 Last Written 12/11/22 15:16:10 Last Accessed 12/11/22 15:16:10

MD5 Protected Comment

104) avg\_secure\_browser\_setup.exe

Item Path untitled\D\Users\Student\Downloads\avg\_secure\_browser\_setup.exe

File Created 12/11/22 15:16:10 Last Written 11/11/22 13:29:30 Last Accessed 12/11/22 15:16:10

MD5 Protected Comment

105) follow.7z

Item Path untitled\D\Users\Student\Downloads\follow.7z

File Created 12/11/22 15:16:10 Last Written 12/11/22 13:25:30 Last Accessed 12/11/22 15:16:10

MD5 Protected Comment

106) OfficeSetup (1).exe

Item Path untitled\D\Users\Student\Downloads\OfficeSetup (1).exe

File Created 12/11/22 15:16:10 Last Written 11/11/22 13:46:47 Last Accessed 12/11/22 15:16:10

MD5 Protected Comment

Prepared by: Yaman Albacha # Initials: \_\_\_YA\_\_\_\_ Date of Report: 12/07/2024

## 107) OfficeSetup (2).exe

Item Path untitled\D\Users\Student\Downloads\OfficeSetup (2).exe

File Created 12/11/22 15:16:10 Last Written 11/11/22 13:50:13 Last Accessed 12/11/22 15:16:10

MD5 Protected Comment

## 108) OfficeSetup.exe

Item Path untitled\D\Users\Student\Downloads\OfficeSetup.exe

File Created 12/11/22 15:16:10 Last Written 11/11/22 13:34:28 Last Accessed 12/11/22 15:16:10

MD5 Protected Comment

Prepared by: Yaman Albacha # Initials: \_\_\_YA\_\_\_\_ Date of Report: 12/07/2024

#### **Other Information**

#### **Notable file**

109) VeraCrypt

Item Path untitled\D\Program Files\VeraCrypt

File Created 12/11/22 14:40:44
Last Written 12/11/22 14:40:47
Last Accessed 12/11/22 14:40:47

MD5 Protected Comment

110) LICENSE

Item Path untitled\D\Program Files\VeraCrypt\LICENSE

File Created 12/11/22 14:40:44
Last Written 08/11/22 14:13:11
Last Accessed 12/11/22 14:40:44

MD5 Protected Comment

111) License.txt

Item Path untitled\D\Program Files\VeraCrypt\License.txt

File Created 12/11/22 14:40:44
Last Written 08/11/22 14:13:11
Last Accessed 12/11/22 14:40:44

MD5 Protected Comment

112) NOTICE

File Created 12/11/22 14:40:44
Last Written 08/11/22 14:13:11
Last Accessed 12/11/22 14:40:44

MD5 Protected Comment

113) VeraCrypt Format.exe

 $Item\ Path \\ untitled \ D\ Program\ Files \ Vera Crypt\ Vera Crypt\ Format. exe$ 

File Created 12/11/22 14:40:45 Last Written 08/11/22 14:13:11 Last Accessed 12/11/22 14:40:45

MD5 Protected Comment

114) VeraCrypt Setup.exe

 $Item\ Path \qquad \qquad untitled \verb|\D\Program\ Files\VeraCrypt\VeraCrypt\ Setup.exe|$ 

File Created 12/11/22 14:40:45 Last Written 08/11/22 14:13:02 Last Accessed 12/11/22 14:40:45

MD5 Protected Comment

115) veracrypt.cat

Item Path untitled\D\Program Files\VeraCrypt\veracrypt.cat

File Created 12/11/22 14:40:45 Last Written 08/11/22 14:13:11

Prepared by: Yaman Albacha # Initials: \_\_\_YA\_\_\_\_\_ Date of Report: 12/07/2024

Last Accessed 12/11/22 14:40:45

MD5 Protected Comment

## 116) VeraCrypt.exe

Item Path untitled\D\Program Files\VeraCrypt\VeraCrypt.exe

File Created 12/11/22 14:40:45 Last Written 08/11/22 14:13:11 Last Accessed 12/11/22 14:40:45

MD5 Protected Comment

## 117) veracrypt.inf

Item Path untitled\D\Program Files\VeraCrypt\veracrypt.inf

File Created 12/11/22 14:40:45 Last Written 08/11/22 14:13:11 Last Accessed 12/11/22 14:40:45

MD5 Protected Comment

#### 118) veracrypt.sys

Item Path untitled\D\Program Files\VeraCrypt\veracrypt.sys

File Created 12/11/22 14:40:45 Last Written 08/11/22 14:13:11 Last Accessed 12/11/22 14:40:45

MD5 Protected Comment

## 119) VeraCryptExpander.exe

Item Path untitled\D\Program Files\VeraCrypt\VeraCryptExpander.exe

File Created 12/11/22 14:40:45 Last Written 08/11/22 14:13:11 Last Accessed 12/11/22 14:40:45

MD5 Protected Comment

Prepared by: Yaman Albacha # Initials: \_\_\_YA\_\_\_\_\_ Date of Report: 12/07/2024