



From beginning to endpoint.

Examiner Report

Case Information

Case Number	01
Examiner Name	Shona Start
Description	Action fraud referral Saturday November 11th, 2017.

Evidence

Name	Acquisition MD5	Verification MD5	Evidence Number	Examiner Name
Seagate	cc50d6e73076a91dc07a6d5a5192f269	cc50d6e73076a91dc07a6d5a5192f269	6QZ4C6N8	Chris Wipat

Examination

November 30th, 2017 the NERFU (North East Regional Fraud Unit) were made aware of an alleged incident of cyber-enabled fraud. Mr Aaron James had been in contact with a Mr Bobby Smith to purchase a vintage car from the Newcastle upon Tyne area. Mr James had transferred £100,000 for the car into an account provided by Mr Smith. Mr James has had no response from Mr Smith since the transfer. Banking checks conducted by NERFU discovered the bank account to be a dormant business account linked to a Mr Charlie West at Tyne Cars LTD, Newcastle. On December 8th, 2017 a warranted search was conducted on Mr Smith and Mr West's addresses and Tyne Cars LTD. Digital items were seized and this report will detail an analysis of one of these items. The item in question being a Seagate hard drive belonging to Mr West.

Examination of the hard drive has been performed while following the ACPO Good Practice Guide for Digital Evidence. The analysis has been conducted using EnCase v.8.08. EnCase has been used to recover evidence from the hard drive and allows for an in-depth analysis of files including registry data. The Comprehensive Process and Case Analyzer Report tools were used within EnCase to collect data. EnCase has also been used to present all findings in a forensically sound format. Microsoft Word 2016 and Microsoft Word 2010 were used to make presentation and cosmetic changes to the appearance of the report. Two versions of this software were used because of availability issues. Below is a detailed, numbered list of all evidence and artefacts retrieved from the hard drive. This includes registry data, documents, pictures, internet artefacts, email artefacts and other data deemed necessary to the investigation.

1) Operating System

Comment: The machine is running Windows 10 Education and was last shutdown on the 10th November 2017 at 10:54:11. This has been obtained from the following registry keys:

"HKEY_LOCAL_MACHINE\Software\Microsoft\Windows NT\CurrentVersion",
 "HKEY_LOCAL_MACHINE\Software\Microsoft\Windows\CurrentVersion",
 "HKEY_LOCAL_MACHINE\System\CurrentControlSet\Control\Session Manager\Environment",
 "HKEY_LOCAL_MACHINE\System\Select".

	Product Name	Product ID	Version	Build Num	Registered Owner	Path	Install Date	Shutdown Time	Registry	CollectionTime
1	Windows 10 Education	00328-00086-89028-AA477	6.3	14393	Windows User	C:\Windows	18/10/17 15:56:56	10/11/17 10:54:11	D	22/10/19 19:38:12

2) Time Zone

Comment: The time zone if the machine is set GMT Standard time. This has been obtained from the following registry keys:

"HKEY_LOCAL_MACHINE\System\CurrentControlSet\Control\TimeZoneInformation",
 "HKEY_LOCAL_MACHINE\Software\Microsoft\Windows NT\CurrentVersion\Time Zones".

	Standard Name	Standard Start	Daylight Start	Display Name	CollectionTime
1	GMT Standard Time	Month: 10 - Sunday: 5 - Time: 02:00	Month: 3 - Sunday: 5 - Time: 01:00	(UTC+00:00) Dublin, Edinburgh, Lisbon, London	22/10/19 19:38:12

3) USB Devices

Comment: USB devices that have connected to the machine. Obtained from the following registry keys:

"HKEY_LOCAL_MACHINE\System\CurrentControlSet\Enum\USBSTOR",
 "HKEY_LOCAL_MACHINE\System\MountedDevices",
 "HKEY_LOCAL_MACHINE\System\CurrentControlSet\Control\DeviceClasses\{53f56307-b6bf-11d0-94f2-00a0c91ef",
 "HKEY_LOCAL_MACHINE\Software\Microsoft\Windows NT\CurrentVersion\ProfileList",
 "HKEY_LOCAL_MACHINE\Software\Microsoft\Windows NT\CurrentVersion\ProductName".

	Serial #	Device	Product	Last Mapped Drive
1	20060413092100000&0	Generic- Compact Flash USB Device	Compact_Flash	E:\
2	20060413092100000&1	Generic- SM/xD-Picture USB Device	SM/xD-Picture	F:\
3	20060413092100000&2	Generic- SD/MMC USB Device	SD/MMC	G:\
4	20060413092100000&3	Generic- MS/MS-Pro USB Device	MS/MS-Pro	H:\
5	4C530001200517111061&0	SanDisk Ultra Fit USB Device	Ultra_Fit	

4) Users

Comment: User profiles available on this machine and their last login data and time. The account "Charlie West" can be determined as the main account for this machine. This data was obtained from the following registry keys:

"HKEY_LOCAL_MACHINE\Software\Microsoft\Windows NT\CurrentVersion\ProfileList",
 "HKEY_LOCAL_MACHINE\SAM".

	User	Friendly Name	Last Logon	Security ID	Group ID	Profile Path
1	Administrator	Administrator		S-1-5-21-1921431733-197482797-1157152942-500	513	
2	Charlie West	Charlie West	06/12/17 10:50:19	S-1-5-21-1921431733-197482797-1157152942-1001	513	C:\Users\Charlie West
3	DefaultAccount	DefaultAccount		S-1-5-21-1921431733-197482797-1157152942-503	513	
4	defaultuser0	defaultuser0	18/10/17 15:57:00	S-1-5-21-1921431733-197482797-1157152942-1000	513	C:\Users\defaultuser0
5	Guest	Guest			513	
6	S-1-5-18	systemprofile		S-1-5-18		%systemroot%\system32\config\systemprofile
7	S-1-5-19	LocalService		S-1-5-19		C:\Windows\ServiceProfiles\LocalService
8	S-1-5-20	NetworkService		S-1-5-20		C:\Windows\ServiceProfiles\NetworkService

5) UserPasswordHint

Item Path ROOT\SAM\Domains\Account\Users\000003E9\UserPasswordHint
MD5 31f97c4738b67830d627045e3dd96cdd
Start Sector 55
Sector offset 52
File Offset 0
Length 20
Comment The password hint for the account 'Charlie West'

full name & 9

6) CCleaner

Comment: A software owned by Piriform designed to remove unwanted files and invalid Windows Registry entries from a computer.

	Link File	Base Path	Working Directory	Created	Modified	Accessed
1	CCleaner.lnk	C:\Program Files\CCleaner\CCleaner64.exe	C:\Program Files\CCleaner	08/11/17 21:35:08	08/11/17 21:35:08	20/11/17 11:55:36

7) Nitro Pro

Comment :A software owned by Nitro Software, Inc. It is a PDF editor allowing for PDF conversion, editing, combining and the use of electronic signatures.

	Target	Base Path	Working Directory	Created	Modified	Accessed
1	Seagate	C:\Program Files\Nitro\Pro 11\NitroPDF.exe	C:\Program Files\Nitro\Pro 11\	09/03/17 09:39:38	09/03/17 09:39:38	30/10/17 13:17:21

8) Recent Files

Comment: Recently accessed files, obtained from the following registry keys:

"HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Applets\Paint\Recent File List",
"HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Applets\WordPad\Recent File List",
"HKEY_CURRENT_USER\Software\Microsoft\Internet Explorer\TypedURLs",
"HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Explorer\ComDlg32\LastVisitedMRU",
"HKEY_CURRENT_USER\Software\Nico Mak Computing\Winzip\filemenu",
"HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Applets\RegEdit",
"HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Applets\RegEdit\Favorites",
"HKEY_CURRENT_USER\Software\Microsoft\MediaPlayer\Player\RecentFileList",
"HKEY_CURRENT_USER\Software\Microsoft\MediaPlayer\RecentURLList",
"HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Explorer\UserAssist",
"HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\Explorer\RecentDocs".

	File	File Type	File Category	Last Ran Sequence	Item Path	Comment
1	Downloads			1	C:\Users\Charlie West\Downloads	This is the default location for downloaded files to save on a Windows 10 machine, many of the files recently accessed are located in this file.
2	98561081_ronaldo_kane_getty.jpg	JPEG Image Non-Standard	Picture	1	C:\Users\Charlie West\Downloads\98561081_ronaldo_kane_getty.jpg	An image unrelated to the case
3	dvsa-vt20-mot-test-certificate.docx	Microsoft Word 2007-2010	Document	1	C:\Users\Charlie West\Desktop\dvsa-vt20-mot-test-certificate.docx	See evidence 12.

4	dvsa-vt20-mot-test-certificate.odt	ODF Text Document	Document	1	C:\Users\Charlie West\Downloads\dvsa-vt20-mot-test-certificate.odt	See evidence 13.
5	idiot's guide to money laundering_for web.pdf	Adobe PDF	Document	1	C:\Users\Charlie West\Downloads\idiot's guide to money laundering_for web.pdf	See evidence 10.
6		Portable Network Graphic	Picture	1	C:\Users\Charlie West\Downloads\unnamed.png	This is an image used in the email 34. It is an image of burning money used by charliwest412@gmail.com to threaten bobbysmith2921@gmail.com so he would not talk to the "coppers".
7	dvsa-vt20-mot-test-certificate (1).DOCX	Microsoft Word 2007-2010	Document	2	C:\Users\Charlie West\Downloads\dvsa-vt20-mot-test-certificate (1).DOCX	See evidence 11.
8	image.png	Portable Network Graphic	Picture	2	C:\Users\Charlie West\Downloads\image.png	This file no longer exists in the item path. This was likely the image used in email 43, which is a screen capture of Google maps pointing to "Sid's corner shop" where charliwest412@gmail.com tells bobbysmith2921@gmail.com to meet him on the 18/11/17.
9	invoice_2001321.pdf	Adobe PDF	Document	2	C:\Users\Charlie West\Downloads\invoice_2001321.pdf	See evidence 12.
10	unnamed.png	Portable Network Graphic	Picture	2	C:\Users\Charlie West\Downloads\unnamed.png	This is an image used in the email 34. It is an image of burning money used by charliwest412@gmail.com to threaten bobbysmith2921@gmail.com so he would not talk to the "coppers".
11	image.png	Portable Network Graphic	Picture	3	C:\Users\Charlie West\Downloads\image.png	This file no longer exists in the item path. This was likely the image used in email 43, which is a screen capture of Google maps pointing to "Sid's corner shop" where charliwest412@gmail.com tells bobbysmith2921@gmail.com to meet him on the 18/11/17.
12	mot certif scan.pdf	Adobe PDF	Document	3	C:\Users\Charlie West\Desktop\mot certif scan.pdf	This is the file available for download on email 20.
13	The Internet			4		
14	dvsa-vt20-mot-test-certificate.pdf	Adobe PDF	Document	4	C:\Users\Charlie West\Desktop\dvsa-vt20-mot-test-certificate.pdf	This file no longer exists in the file path. It was likely a PDF version of evidence 13.
15	windowsupdate			5		A page in the Windows 10 Settings app. The page name is Windows Update with a URI (Uniform Resource Identifier) of ms-settings:windowsupdate. This page allows the user to check for updates, change active hours, view update history, and change advanced update settings.
16	idiot's guide to money laundering_for web.pdf	Adobe PDF	Document	6	C:\Users\Charlie West\Downloads\idiot's guide to money laundering_for web.pdf	See artefact 9.
17	invoice_2001321.pdf	Adobe PDF	Document	7	C:\Users\Charlie West\Downloads\invoice_2001321.pdf	See artefact 12.
18	_98561081_ronaldo_kane_getty.jpg	JPEG Image Non-Standard	Picture	8	C:\Users\Charlie West\Downloads_98561081_ronaldo_kane_getty.jpg	An image unrelated to the case.
19	dvsa-vt20-mot-test-certificate.odt	ODF Text Document	Document	9	C:\Users\Charlie West\Downloads\dvsa-vt20-mot-test-certificate.odt	See artefact 13.

20	mot certif scan.pdf	Adobe PDF	Document	10	C:\Users\Charlie West\Desktop\mot certif scan.pdf	This is the file available for download on email 20.
21	dvsa-vt20-mot-test-certificate.docx	Microsoft Word 2007-2010	Document	11	C:\Users\Charlie West\Desktop\dvsa-vt20-mot-test-certificate.docx	See artefact 13.
22	dvsa-vt20-mot-test-certificate (1).DOCX	Microsoft Word 2007-2010	Document	12	C:\Users\Charlie West\Downloads\dvsa-vt20-mot-test-certificate (1).DOCX	See artefact 10.
23	dvsa-vt20-mot-test-certificate.pdf	Adobe PDF	Document	13	C:\Users\Charlie West\Desktop\dvsa-vt20-mot-test-certificate.pdf	This file no longer exists in the file path. It was likely a PDF version of evidence 11.

9) File Browser History

Comment: Files opened by the web browsers or files dragged into the browser are included in this history
This information was collected by the Internet Artefacts module.

	File	User	Last Accessed	Browser	Artifact Type	Artifact Path
1	C:\Users\Charlie West\Downloads\invoice_2001321.pdf	Charlie West	08/11/17 13:27:22	Chrome (Windows)	History	Internet\Chrome (Windows)\History\History
2	C:\Users\Charlie West\Downloads\invoice_2001321.pdf	Charlie West	08/11/17 13:27:22	Chrome (Windows)	History	Internet\Chrome (Windows)\History\History

10) idiot's guide to money laundering_for web.pdf

Item Path Seagate\D\Users\Charlie West\Downloads\idiot's guide to money laundering_for web.pdf
 File Created 10/11/17 10:05:21
 Last Written 10/11/17 10:05:21
 Last Accessed 10/11/17 10:05:16
 MD5 3a617bb10bfa949a360ec504a2308f1b
 Comment This file is a step-by-step guide to money laundering, including details on how to "hide your identity", "hide stolen assets", "fund terrorism" and "evade taxes". See appendices figures 1a-d for the full contents of this file.

11) dvsa-vt20-mot-test-certificate (1).DOCX

Item Path Seagate\D\Users\Charlie West\Downloads\dvsa-vt20-mot-test-certificate (1).DOCX
 File Created 30/10/17 13:21:44
 Last Written 30/10/17 13:21:49
 Last Accessed 30/10/17 13:21:44
 MD5 e0b01f47d6f5ee14ef9652f80cb915f4
 Comment This is a blank version of artefact 11.

12) invoice_2001321.pdf

Item Path Seagate\D\Users\Charlie West\Downloads\invoice_2001321.pdf
 File Created 08/11/17 13:26:52
 Last Written 08/11/17 13:27:18
 Last Accessed 08/11/17 13:26:52
 MD5 cf628fc948dda05e05346245583f0c33
 Comment This document is an invoice form for a "1965 F Ferrari 275 GTB alloy NART spider rebody" at the price of "£90,000.00" billed to "Aaron James 89 Western Grove Romford London RM11 9AH" from "Bobby Smith 1 Sandyford Road Newcastle Tyne and Wear NE2 1SE". This is likely the invoice discussed in email 23. See appendices Figure 3 for the full contents of this file.

13) dvsa-vt20-mot-test-certificate.odt

Item Path Seagate\D\Users\Charlie West\Downloads\dvsa-vt20-mot-test-certificate.odt
 File Created 30/10/17 13:44:08
 Last Written 01/11/17 13:32:24
 Last Accessed 30/10/17 13:44:12
 MD5 af2decff915db3e9892ea848646a229b
 Comment This document is a MOT test Certificate containing details of an MOT Issued on the 01/09/17 by "Alan George" for a "Ferrari 275 GTB alloy NART spider rebody Yellow". This is possibly the fake MOT discussed in email 20. See appendices Figure 3 for the full contents of this file.

14) dvsa-vt20-mot-test-certificate.docx

Item Path Seagate\D\Users\Charlie West\Downloads\dvsa-vt20-mot-test-certificate.docx
 File Created 30/10/17 13:14:22
 Last Written 30/10/17 13:21:21
 Last Accessed 30/10/17 13:14:22
 MD5 229b85eb6ce0d51de22cf299082be76c
 Comment This is a blank version of artefact 11.

15) 20171118_200138.jpg

Item Path Seagate\D\Users\Charlie West\Downloads\20171118_200138.jpg
 File Created 20/11/17 12:15:38
 Last Written 20/11/17 12:15:40
 Last Accessed 20/11/17 12:15:38
 MD5 c0633f8f4ef202655fd2570ffed8f17

Start Sector 41,425,592
Sector offset 170
File Offset 170
Length 51
Comment This image was likely downloaded from email 38. It is a photograph of a Premier store on Stratford road. This is the same street of the map location attached in email 34. Metadata in this image shows the image was taken using a Samsung Galaxy S6 at 18/11/17 20:01:38.

samsung SM-G920F G920FXXU5DQA7 2017:11:18 20:01:38



16) Email

Comment: These are all the relevant emails received and sent by charliwest412@gmail.com. Collected from Seagate\D\Users\Charlie West\AppData\Roaming\Thunderbird\Profiles\7oxc3bt.default\Mail\pop.gmail.com\Inbox.

	Name	Category	MD5	SHA1	Sent	From	Recipient	Comment
1	Inbox	Folder						
2	Gumtree advert	Email	a5aede72fcc a767d0ba64c 2931f2c29	0ed4c5182b1833 4ffacadc6c531181 4a5b6d1605	27/10/17 15:42:25	bobbysmith2921 <bobbysmith2921@gmail.com>	charliwest412@gmail.com	Email 2 discusses how an advertisement was taken down from Gumtree because of "hacking" and how a new website will need to be found. See appendices figure 4 for full transcript.
4	Re: Gumtree advert	Email	a57b6dd0f95a a116a113615 b80c3c6a8	1d726fd6fb5a459 5a7339e2f3c5537 a993730b0b	30/10/17 13:05:04	bobbysmith2921 <bobbysmith2921@gmail.com>	Charlie West <charliwest412@gmail.com>	This is a chain of two emails replying to email 2. The first response was sent on 30/10/2017 at 12:56 from Charlie West, it informs bobbysmith2921 that "Gragislist" is "pretty easy on adverts", Gragslist is likely a misspelling of Craigslist, as a link is provided in the email which directs to the homepage for Craigslist Newcastle. The second reply is from bobbysmith2921 to Charlie West and it talks about how Craigslist "looks decent" and how he has found a "nice looking Ferrari that looks legit", several photos of a yellow car are attached to the email. A reverse image search of these images reveals these images are of a Convertible Ferrari 275. See appendices figure 5 for full transcript with images.
	Ferrari12.jpg	Picture	963863ddaab 1a4dd914498f 0cda1842d	8b35e8d24f12fea 046b8d05de88d1 ac03f32c1d5				
	Ferrari11.jpg	Picture	a0416e81bd1 bb90ac68ba7 79c8635053	d6e09e4bd4f3263 e3cf6a796c176fb 0b5f45b634				
	Ferrari10.jpg	Picture	1803256b19a 87fc1a0574a9 eb16d03c9	7525573c52eb44 676589d38d44bb 61236c1c44a2				
	Ferrari9.jpg	Picture	6445c792e35 2059a0bd1ae dc7cd4ff43	bc7a1efce1a4855 39aee2b68ee6e8f 2174e2ed21				
	Ferrari8.jpg	Picture	63fe647f807a cd8bad9b05d e90ff1317	ddc2edf6f198fb12 a8de0b64f81ce75 b81bf6ef3				
	Ferrari14.jpg	Picture	f9e7cdcf7393 d98b9dc4a2d 771981c4b	bcd638b510096b 9edb410fd248c56 41d8d25849b				
	Ferrari13.jpg	Picture	61e1c480153 7c121b0a9bf1 3357ddca3	63c29d57114435 bd19be55bb1b5af 909ecb6d3d5				
	Ferrari4.jpg	Picture	89c4df1ef2aa cfc13166b2b5 20011a20	d8ef34130d0a0ef e90b8b04ace0ecf f45f482e3b				
	Ferrari3.jpg	Picture	e80787c5a26 8e8c0ad322fd 4517584c2	ec45e851631a9d 783dfe7a0b5a5e9 32f0caaf3a				
	Ferrari2.jpg	Picture	55792da1091 111c0610928 5ac77a7dc2	346334d756756ef fc27c201aeab001 19bbdd584b				

	Ferrari1.jpg	Picture	76a55dd869d972d4e4ca85fe80c28fa9	29065538962fab17f8d00cd26b9bc85962bba6d				
	Ferrari7.jpg	Picture	57bbce2d58a4cfc8e24d5317cd947488	dcfc015ec9ed49d8ca698df9335cf7182f0d6658				
	Ferrari6.jpg	Picture	48baa26b8c459ad7d98d2b3e4d2cc0bd	f3e33a489570b5782d3484cff35ba2fdfe8b4bd				
	Ferrari5.jpg	Picture	24f2ab30c5bcfa738cf93c35e78bc36c	62dad93e613430a8c2e1f342c09e1ea960cf11db				
20	Here's your converted document	Email	24ba96032e6353d561942920d0f5cf3d	14e16c2a14fe9616aa032c4ba3c7bf43c9211728	30/10/17 13:13:35	Nitro Cloud <noreply@cloud.gonitro.com>	charliwest412@gmail.com	This email is from a company called Nitro, and it includes a link to allow for a converted document called "dvsa-vt20-mot-test-certificate" to be downloaded (See artefacts 9, 11 and 12 for a description of this document). Nitro Pro is installed on this machine and was last used on the same date this email was sent, roughly 4 minutes before the last use of this software (see artefact 14). See appendices figure 6 for the full transcript of this email
21	Re: Gumtree advert	Email	2ab56590d9c39e9f196df73b3426f288	df57d6f4d0eee0d9d9c71c6a22b9e97725882abb	30/10/17 20:23:34	bobbysmith2921 <bobbysmith2921@gmail.com>	Charlie West <charliwest412@gmail.com>	This is a chain of emails continuing from email 4. The first 2 emails in the chain are those already discussed in Email 2. However, two more emails are added to the chain. The first was sent on the 30/10/2017 at 13:27 from Charlie West to bobbysmith2921. This email discusses making some fake documents "Like MOT/etc.". It also asked "What price you putting it on for? Needs to something realistic but not too high" The second email is a reply from bobbysmith2921. It discusses how the price will be low "at around £100,000 to attract more buyers and hopefully get some quick cash" and how the Craigslist advertisement will be "uploaded tonight". See appendices figure 7 for a full transcript.
23	Re: Any update?	Email	f714fa17739d7fe17689e38f51570123	1d7e1cec92724c1e265e0b363f4f88dcdd91d668	08/11/17 19:07:30	bobbysmith2921 <bobbysmith2921@gmail.com>	Charlie West <charliwest412@gmail.com>	This is a chain of emails between bobbysmith2921 and Charlie West from the 06/11/17 11:52 till the 08/11/17 19:07:30. The first email discusses how the invoice (this is likely referring to evidence 10) should be sent using "some fake email address" and mentions this is to keep "us both out the picture and our bank accounts". It also talks about an "old work one they thought I closed down". The second email sent at 06/11/17 13:06 from bobbysmith2921 discloses that a person named Aaron "seems interested" and "doesn't seem bothered about not seeing it". More details of this person are revealed in a later email sent 08/11/17 13:29 from bobbysmith2921 "Name is Aaron James Address is: 89 Western Grove Romford, RM11 9AH". The fourth email is from Charlie West and states "Tried two spoof emails now mate, let us know if they come through. If not just send it from yourself, he wont realise I dont think". The fifth email contains the text "Just sent it direct to him mate, none of them spoof emails came through Wait till he pays it then feign getting hacked? Remember transfer me my split as soon as it comes in. Sent from my Samsung Galaxy smartphone". See appendices Figure 8 for full transcript.
25	Re: Fwd: Re: Invoice for Car	Email	5742a8f5964b32d4f90173d3589fdd82	ec938ab1c221e50998c65a689d94f5e301eafe6a	10/11/17 10:04:56	Charlie West <charliwest412@gmail.com>	bobbysmith2921 <bobbysmith2921@gmail.com>	Chain of 4 emails. The first email is from bobbysmith2921 to Charlie West, sent 10/11/17 09:45. It states "Mate he's paid the invoice! Check your account for the money, split it 50/50 and then forget about him Sent from my Samsung Galaxy smartphone." A forwarded email chain of 3 emails between Aaron James <aaronjames1079@gmail.com> and bobbysmith2921 <bobbysmith2921@gmail.com> is attached to this email. The first email in this forwarded chain is from bobbysmith292 to Aaron James sent 8/11/17 19:05.

	IMG_0001.jpg	Picture	3ddd5e96989763f5ca898a58414599c7	f47d2612aeb791341ee098a8db7d15cbfca34a28				This email sates "Hi Aaron, The invoice is attached, please pay into those bank account details as soon as possible. Once that's done I'll arrange the delivery to you of the car Sent from my Samsung Galaxy smartphone." No attachment is present on this email, however, it is likely an attachment was present in the original email. The third email in this forwarded chain is from Aaron James to bobbysmith2921, and it states "Hi Bobby, Just got this letter form the bank, confirming the transfer. Can you double check on your end and we can arrange the delivery?". An image is attached to this chain of a photograph of a letter from the Ms Amy Ledford at the national bank to Aaron James stating "£90,000 GBP (ninety thousand) as requested has been transferred from your current account (47596385) to account 85267841 sort code 88-95-78 as of Friday the 11 th of November 2017.". The second email in the main chain of emails is from Charlie West to bobbysmith2921, sent 10/11/17 10:04 it states "Money is there, what an idiot. Not splitting 50/50 mate, it's all linked to my bank account. It's 70/30 or I'm having it all. You better look up how to launder that money, that much into your account will cause some problems". The third email is from bobbysmith2921 and Charlie West on 10/11/17 10:18 this email states "We agreed 50/50. Don't start trying to screw me as well as the other bloke. I'm taking 50%. I'll ring you from work phone in 10; let's dicuss man I know what I'm doing with the money. Worry abut yourself Sent from my Samsung Galaxy smartphone." See appendices Figure 9 for full transcript.
28	Default	Email	1d77dd5a195b3101abbcf5f883631166	2ff59488f6721c50c9aa6f8b71f6a42e51ed41f6	10/11/17 21:54:41	bobbysmith2921 <bobbysmith2921@gmail.com>	Charlie West <charliewes t412@gmail.com>	The only text in this email is as follows, "This guys starting to get worried Charlie. I don't know what to say to him? Sent from my Samsung Galaxy smartphone." See appendices Figure 10 for full transcript.
30	Default	Email	a487d6e9cb8cb1324ce655d821588dac	5fb7569e39d6079738d6fdda9211fa0231cb6bc9	10/11/17 22:11:42	bobbysmith2921 <bobbysmith2921@gmail.com>	Charlie West <charliewes t412@gmail.com>	The only text in this email is as follows, "Charlie he said he's going to call the police! I'm not going down for this! Sent from my Samsung Galaxy smartphone." See appendices Figure 11 for full transcript.
32	Default	Email	677c79f3d02c05729d5425a5b0d8a4ed	0b90e603e8a43b66f38ff48315cb8091d834c7a1	10/11/17 22:20:42	bobbysmith2921 <bobbysmith2921@gmail.com>	Charlie West <charliewes t412@gmail.com>	The only text in this email is as follows, "He's calling them! Charlie where are you? If I'm going down you are too! Your the one with the money Sent from my Samsung Galaxy smartphone." See appendices Figure 12 for full transcript.
34	Re:	Email	a1147a0e21fcb5093a36e3fe4795a7f	edf155ff517bcb8e64044b7ae601277a957cbde2	17/11/17 23:01:30	Bobby Smith <bobbysmith2921@gmail.com>	Charlie West <charliewes t412@gmail.com>	A chain of 7 emails between Bobby Smith and Charlie West on the 16/10/19 and the 17/10/19. The first email is likely a reply to email 32 as Charlie West says "calm down, they're not going to find us." The second email is a reply from Bobby Smith saying "How am I supposed to stay calm!? Im not going to prison by myself". The third email is a reply from Charlie West saying "Soyour saying if you get caught your gonna snitch on me!? Bobby you need toremember that im the one with the money!". The fourth email is another from Charlie West with the text "Saya thing to the coppers and your share will be gone!", the image "unnamed.png" is attached to this email (See Evidence 7 Recent Files entries 6 and 10 for details). The next 3 emails discuss a "meeting location" for Charlie West to give Bobby Smith his "share". In the sixth image "image.png" is attached (See Evidence 7 Recent Files entries 8 and 11). The text from this email is "Meet me here tomorrow at 8.30pm. Come alone." See appendices Figure 13 for full transcript.
	image.png	Picture	fe02023113e08c2a18e5da9982ff2887	3746dd8923b8238357ce6909f11d4fe10c7a84cd				
	image.png	Picture	bb4a35cb55f477a04c8c4fdb a37eea3b	19cdfd929f0d1314e9826730b362f34301e51008				
38	Meet up	Email	e1fdfcc8263b9a61ecb69b4d205e3c8e	0d37d9d2e39d8342f8289040808d5557ca4b5274	18/11/17 20:03:05	bobbysmith2921 <bobbysmith2921@gmail.com>	Charlie West <charliewes t412@gmail.com>	The only text in this email is "I'm here where are you???" Sent from my Samsung Galaxy smartphone." The image 20171118_200138.jpg is attached to this email (See evidence 14 for details for this image). See appendices Figure 14 for full transcript of this email.

	2017 1118 _200 _138.j pg	Picture	c0633f8f4ef20 2655fd2570ff7 ed8f17	c3a55bff5f84094e dae1242460233d d3100fb37a				
41	Re: All Sorted	Email	aa8a6da015c 1b514ab66d8 9ab799020b	7ad6a50cff69174 edbb78c4d371d9 5b83c293c19	20/11/1 7 12:37:5 6	bobbysmith29 21 <bobbysmith2 921@gmail.co m>	Charlie West <charliewes t412@gmail .com>	A chain of two emails. The first email is from charliwest412@gmail.com to bobbysmith2921@gmail.com sent at 20/11/2017 11:49. The text from the first is as follows: "This is all sorted now mate, you've got your share. I'm going to clean up this laptop, get rid of the evidence and dump it. You heard anything police related?" The second email is a response "Heard nothing. I'm chucking this phone too. Sent from my Samsung Galaxy smartphone." See appendices Figure 15 for full transcript.

17) Browser Bookmarks

Comment: Bookmarks used to save web addresses on browsers. This user has mainly added bookmarks to Goolge chrome. However some bookmarks are present on internet explorer.

17.1) CCleaner Homepage.url

Item Path	Internet Explorer (Windows)\Bookmarks\CCleaner Homepage.url
Comment	A bookmark saved on internet explorer. The URL directs to the a website where CCleaner is available for download
Internet Artifact Type	Bookmarks
Url Name	http://www.piriform.com/ccleaner
Url Host	www.piriform.com/
Title	CCleaner Homepage

Created 20/11/17 11:55:38
 Written 20/11/17 11:55:38
 Accessed 20/11/17 11:55:38
 Modified 20/11/17 11:56:40
 Browser Type Internet Explorer (Windows)
 Message Size 82

17.2) Bookmarks.bak

Item Path Seagate\D\Users\Charlie West\AppData\Local\Google\Chrome\User Data\Default\Bookmarks.bak
 Comment The file Bookmarks.bak stores data for bookmarks saved on Google Chrome. This bookmark is called "Invoice template" for "https://create.onlineinvoices.com/gb/templates/simple-invoice-template", a website that provides a editable and downloadable invoice template.
 File Created 01/11/17 13:29:14
 Last Written 06/11/17 11:59:59
 Last Accessed 01/11/17 13:29:14
 MD5 7a4e4a6397b8db73a104064ffb6ebb84
 Start Sector 51,503,152
 Sector offset 236
 File Offset 236
 Length 353
 "last_visited_desktop": "13154016554039894"
 },
 "name": "Invoice template",
 "sync_transaction_version": "5",
 "type": "url",
 "url": "https://create.onlineinvoices.com/gb/templates/simple-invoice-template"
 }, {
 "date_added": "13154016708932236",
 "id": "7"

17.3) Bookmarks.bak

Item Path Seagate\D\Users\Charlie West\AppData\Local\Google\Chrome\User Data\Default\Bookmarks.bak
 Comment The file Bookmarks.bak stores data for bookmarks saved on Google Chrome. This bookmark is called "spoff email" and is for "https://anonymousemail.me/". A website that allows for the sending of basic anonymous emails for free.
 File Created 01/11/17 13:29:14
 Last Written 06/11/17 11:59:59
 Last Accessed 01/11/17 13:29:14
 MD5 7a4e4a6397b8db73a104064ffb6ebb84
 Start Sector 51,503,153
 Sector offset 122
 File Offset 634
 Length 306
 "last_visited_desktop": "13154016708934236"
 },
 "name": "spoff email",
 "sync_transaction_version": "10",
 "type": "url",
 "url": "https://anonymousemail.me/"
 }, {
 "date_added": "13154016724622236",
 "id": "8"

17.4) Bookmarks.bak

Item Path Seagate\D\Users\Charlie West\AppData\Local\Google\Chrome\User Data\Default\Bookmarks.bak
 Comment The file Bookmarks.bak stores data for bookmarks saved on Google Chrome. The bookmark is called "fake ad" and is for https://newcastle.craigslist.co.uk/cto/6367650566.html?lang=en&cc=us. This is a link to an old craigslist Newcastle advertisement that has now been taken down.
 File Created 01/11/17 13:29:14
 Last Written 06/11/17 11:59:59
 Last Accessed 01/11/17 13:29:14
 MD5 7a4e4a6397b8db73a104064ffb6ebb84
 Start Sector 51,503,153
 Sector offset 473
 File Offset 985
 Length 386
 "last_visited_desktop": "13154443197339119"
 },
 "name": "fake ad",
 "sync_transaction_version": "16",
 "type": "url",
 "url": "https://newcastle.craigslist.co.uk/cto/6367650566.html?lang=en&cc=us"
 }],
 "date_added": "13153841912797288",
 "date_modified": "13154016724622236",
 "id": "1"

18) Internet Records (Fake MOT)

Comment: Internet Records suggesting the user of the machine was researching MOT Test certificates, the dates of these records are not long after email 20 which discusses creating a fake documentation including a MOT.

	Name	Last Accessed	MD5	SHA1	Item Path	Browser Type	Internet artefact type	Url Host	Url Name	Visit count	Comment
1	Internet										
2	Chrome (Windows)				Chrome (Windows)						
3	History				Chrome (Windows)\History						
4	History	01/11/17 13:05:58	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfe95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.google.co.uk/	https://www.google.co.uk/search?q=mot+test+certificate&rlz=1C1GCEA_enGB769GB769&source=lnms&tbm=isch&sa=X&ved=0ahUKEwi4uvC-uJ3XAhUoLMAKHd4fBvMQ_AUICigB&biw=1280&bih=918	1	A googled image search for "mot test certificate".
5	History	01/11/17 13:06:07	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfe95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.v8register.net/	http://www.v8register.net/subpages/news111126MOT.htm	1	A subpage of the website v8register giving details of changes to the MOT test certificate.
6	History	01/11/17 13:06:18	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfe95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	mot.fasttrackmotorcycles.co.uk/	http://mot.fasttrackmotorcycles.co.uk/140/mot-history-previous-3-years-mileage-now-on-certificates/	1	A now dead page, from the URL it can be determined this page held information about MoT certificates.
7	History	01/11/17 13:07:09	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfe95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.google.co.uk/	https://www.google.co.uk/search?rlz=1C1GCEA_enGB769GB769&ei=7sb5WaylKtTwgAaE8aEg&q=random+vehicle+registration+number&oq=random+vehicle+registration+&gs_l=psy-ab.1.1.0i22i30k1l2.9515.9515.0.10891.1.1.0.0.0.0.67.67.1.1.0....0...1.1.64.psy-ab..0.1.67....0.0aoUs0WbgiQ	1	A google search for "random vehicle registration number".
8	History	01/11/17 13:09:48	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfe95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.ukmot.com/	http://www.ukmot.com/new-mot.asp	1	A subpage of ukmot.com which contains information about MOT certificates.
9	History	01/11/17 13:15:28	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfe95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.google.co.uk/	https://www.google.co.uk/search?q=picture+of+signature&rlz=1C1GCEA_enGB769GB769&oq=picture+of+sign&aqs=chrome.1.69i57j0l5.4065j0j4&sourceid=chrome&ie=UTF-8	1	A google search for "picture of signature".
10	History	01/11/17 13:06:14	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfe95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.google.co.uk/	https://www.google.co.uk/search?q=mot+test+certificate&rlz=1C1GCEA_enGB769GB769&source=lnms&tbm=isch&sa=X&ved=0ahUKEwi4uvC-uJ3XAhUoLMAKHd4fBvMQ_AUICigB&biw=1280&bih=918#imgsrc=STiJArxFroJT9M:	1	A googled image search for "mot test certificate", with an image of a MOT certificate selected.

11	History	01/11/17 13:06:21	d41d8cd98f 00b204e98 00998ecf84 27e	da39a3ee5e6 b4b0d3255bfe f95601890afd 80709	Chrome (Windows)\Histo ry\History	Chrome (Windows)	History	mot.fasttrac kmotorcycle s.co.uk/	http://mot.fasttrackmotorcycles.co.uk/wp- content/uploads/2012/11/MOT.jpg	1	The image selected from Internet record 10.
12	History	01/11/17 13:06:57	d41d8cd98f 00b204e98 00998ecf84 27e	da39a3ee5e6 b4b0d3255bfe f95601890afd 80709	Chrome (Windows)\Histo ry\History	Chrome (Windows)	History	www.google .co.uk/	https://www.google.co.uk/search?q=random+vehi cle+registration&rlz=1C1GCEA_enGB769GB769& oq=random+vechile+re&aqs=chrome.1.69i57j0l2. 4428j0j7&sourceid=chrome&ie=UTF-8	1	A google search for "random vehicle registration number".
13	History	01/11/17 13:07:13	d41d8cd98f 00b204e98 00998ecf84 27e	da39a3ee5e6 b4b0d3255bfe f95601890afd 80709	Chrome (Windows)\Histo ry\History	Chrome (Windows)	History	www.plates 4less.co.uk/	https://www.plates4less.co.uk/car-registration- numbers.asp	1	A site for buying and selling Car Registration Numbers.
14	History	01/11/17 13:07:56	d41d8cd98f 00b204e98 00998ecf84 27e	da39a3ee5e6 b4b0d3255bfe f95601890afd 80709	Chrome (Windows)\Histo ry\History	Chrome (Windows)	History	www.google .co.uk/	https://www.google.co.uk/search?q=mot+test+cert ificate&rlz=1C1GCEA_enGB769GB769&source=l nms&sa=X&ved=0ahUKEwi296PCuJ3XAhUqCsA KHfFxCbsQ_AUICSgA&biw=1280&bih=918&dpr= 1	1	A google search for "mot test certificate".
15	History	01/11/17 13:09:24	d41d8cd98f 00b204e98 00998ecf84 27e	da39a3ee5e6 b4b0d3255bfe f95601890afd 80709	Chrome (Windows)\Histo ry\History	Chrome (Windows)	History	www.google .co.uk/	https://www.google.co.uk/search?rlz=1C1GCEA_ enGB769GB769&biw=1280&bih=918&ei=g8f5Wd O8B8iVgAbFp4W4Cw&q=mot+test+certificate+ex ample&oq=mot+test+certificate+example&gs_l=ps y- ab.3..33i160k1.4754.6120.0.6238.8.8.0.0.0.0.96.6 05.8.8.0....0...1.1.64.psy- ab..0.8.605...0j0i20i263k1j0i22i30k1j0i22i10i30k1j 33i22i29i30k1j0i13i10i30k1.0.TGEHmDVwx2c	2	A google search for "mot test certificate example".
16	History	01/11/17 13:09:31	d41d8cd98f 00b204e98 00998ecf84 27e	da39a3ee5e6 b4b0d3255bfe f95601890afd 80709	Chrome (Windows)\Histo ry\History	Chrome (Windows)	History	www.gov.uk /	https://www.gov.uk/government/publications/mot- test-pass-certificate-samples	1	A subpage of gov.uk which contains downloadable samples of MOT test pass certificates.
17	History	01/11/17 13:09:33	d41d8cd98f 00b204e98 00998ecf84 27e	da39a3ee5e6 b4b0d3255bfe f95601890afd 80709	Chrome (Windows)\Histo ry\History	Chrome (Windows)	History	www.google .co.uk/	https://www.google.co.uk/search?rlz=1C1GCEA_ enGB769GB769&biw=1280&bih=918&ei=g8f5Wd O8B8iVgAbFp4W4Cw&q=mot+test+certificate+ex ample&oq=mot+test+certificate+example&gs_l=ps y- ab.3..33i160k1.4754.6120.0.6238.8.8.0.0.0.0.96.6 05.8.8.0....0...1.1.64.psy- ab..0.8.605...0j0i20i263k1j0i22i30k1j0i22i10i30k1j 33i22i29i30k1j0i13i10i30k1.0.TGEHmDVwx2c	2	A google search for "mot test certificate example".

19) Internet Records (Spoofing)

Comment: Internet Records suggesting the user of the machine was researching emailing spoofing and sending anonymous emails using a number of websites. The dates of these records correspond with the dates of email 23, where charliwest412@gmail.com and bobbysmith2921@gmail.com discuss using a "fake email thing" and "spoo emails".

	Name	Last Accessed	MD5	SHA1	Item Path	Browser Type	Internet artefact type	Url Host	Url Name	Visit count	Comment
1	Internet										
2	Chrome (Windows)				Chrome (Windows)						
3	History				Chrome (Windows)\History						
4	History	01/11/17 13:23:07	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.google.co.uk/	https://www.google.co.uk/search?q=email+spoofing&rlz=1C1GCEA_enGB769GB769&oq=email+spoofing+&aqs=chrome..69i57j0l5.19917j0j4&sourceid=chrome&ie=UTF-8	1	A google search for "email spoofing".
5	History	01/11/17 13:27:46	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	anonymousemail.me/	http://anonymousemail.me/	1	A website that allows for the sending of anonymous emails.
6	History	06/11/17 11:54:16	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.google.co.uk/	https://www.google.co.uk/search?q=how+to+send+a+fake+email&rlz=1C1GCEA_enGB769GB769&oq=how+to+send+a+fake+&aqs=chrome.1.69i57j0l5.7042j0j7&sourceid=chrome&ie=UTF-8	1	A google search for "how to send a fake email".
7	History	06/11/17 11:54:18	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	emkei.cz/	https://emkei.cz/	3	Websites that allow for the sending of anonymous emails.
8	History	06/11/17 11:54:19	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.google.co.uk/	https://www.google.co.uk/url?sa=t&rct=j&q=&esrc=s&source=web&cd=2&ved=0ahUKEwjnnL_j8anXAhUBWBoKHRapC2oQFgguMAE&url=https%3A%2F%2Fwww.deadfake.com%2FSend.aspx&usg=AOvVaw3aoU047DDDeRbF7_P2P4wOK	1	
9	History	06/11/17 11:54:22	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.google.co.uk/	https://www.google.co.uk/url?sa=t&rct=j&q=&esrc=s&source=web&cd=3&ved=0ahUKEwjnnL_j8anXAhUBWBoKHRapC2oQFgg0MAI&url=http%3A%2F%2Fwww.sendanonymousemail.net%2F&usg=AOvVaw3l3c9BRXLakL0ziJD_D2SS	1	

10	History	06/11/17 11:54:23	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.google.co. uk/	https://www.google.co.uk/url?sa =t&rct=j&q=&esrc=s&source=w eb&cd=4&ved=0ahUKEwjnnL_j 8anXAhUBWBoKHRapC2oQFg g6MAM&url=https%3A%2F%2F www.spoofbox.com%2Fen%2F preview%2Fspoo- femail&usg=AOvVaw3IGgJhSBF Ep4CkeXeq2de-	1	
11	History	06/11/17 11:54:25	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.deadfake. com/	https://www.deadfake.com/Send .aspx	1	A website that allows for the sending of anonymous emails, the subpage suggests an email was sent using this website.
12	History	06/11/17 11:54:30	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	anonymousema il.me/	https://anonymousemail.me/	5	A website that allows for the sending of anonymous emails, these URLs suggest an email was sent using this page. The website is also a bookamrk saved of google chrome, see 17.3.
13	History	08/11/17 13:36:16	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	anonymousema il.me/	https://anonymousemail.me/adv anced.php	5	
14	History	08/11/17 13:36:22	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	anonymousema il.me/	https://anonymousemail.me/	5	
15	History	08/11/17 13:36:28	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	anonymousema il.me/	https://anonymousemail.me/	5	
16	History	08/11/17 13:37:55	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	anonymousema il.me/	https://anonymousemail.me/sen d.php	2	

17	History	08/11/17 13:42:30	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	emkei.cz/	https://emkei.cz/	3	Websites that allow for the sending of anonymous emails.
18	History	08/11/17 14:23:42	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.spoofbox.com/	https://www.spoofbox.com/en/preview/spoof-email	2	
19	History	08/11/17 14:23:45	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	superuser.com/	https://superuser.com/questions/505503/how-can-you-fake-an-email-address	1	
20	History	08/11/17 14:23:46	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	support.google.com/	https://support.google.com/mail/answer/22370?hl=en	1	A google help page detailing how to send emails from a different address or alias.
21	History	08/11/17 14:27:03	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.google.co.uk/	https://www.google.co.uk/url?sa=t&rct=j&q=&esrc=s&source=web&cd=3&ved=0ahUKEwjnnL_j8anXAhUBWBoKHRapC2oQFgg0MAI&url=http%3A%2F%2Fwww.sendanonymousemail.net%2F&usg=AOvVaw3l3c9BRXLakL0ziJD_D2SS	1	Websites that allow for the sending of anonymous emails.
22	History	08/11/17 14:27:09	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.spoofbox.com/	https://www.spoofbox.com/en/preview/spoof-email	2	
23	History	08/11/17 14:30:21	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	anonymousemail.me/	https://anonymousemail.me/	5	A website that allows for the sending of anonymous emails, these URLs suggest an email was sent using this page. The website is also a bookmark saved of google chrome, see 17.3.
24	History	06/11/17 11:54:23	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	anonymousemail.me/	https://anonymousemail.me/send.php	2	

25	History	06/11/17 11:54:26	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.google.co. uk/	https://www.google.co.uk/search?q=spooft+email+sender&rlz=1C1GCEA_enGB769GB769&oq=spooft+email+se&aqs=chrome.0.0j69i60l2j69i57j0l2.6309j0j7&sourceid=chrome&ie=UTF-8	2	A google search for "spooft email sender".
26	History	08/11/17 13:27:33	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.spoofbox.c om/	https://www.spoofbox.com/en/app/spooft-email	1	Websites that allow for the sending of anonymous emails.
27	History	08/11/17 13:32:33	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	emkei.cz/	https://emkei.cz/	3	
28	History	08/11/17 14:23:38	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	anonymailer.net /	http://anonymailer.net/	1	
29	History	08/11/17 14:23:50	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.google.co. uk/	https://www.google.co.uk/search?q=spooft+email+sender&rlz=1C1GCEA_enGB769GB769&oq=spooft+email+se&aqs=chrome.0.0j69i60l2j69i57j0l2.6309j0j7&sourceid=chrome&ie=UTF-8	2	A google search for "spooft email sender".
30	History	08/11/17 14:26:06	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.google.co. uk/	https://www.google.co.uk/search?rlz=1C1GCEA_enGB769GB769&q=send+spooft+email+via+gmail&spell=1&sa=X&ved=0ahUKEwjsz9_9ma_XAhVEC-wKHxajAM0QvwUIJSgA&biw=1280&bih=893	1	A google search for "send spooft email via gmail".
31	History	08/11/17 14:27:04	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.lifewire.co m/	https://www.lifewire.com/send-mail-from-a-custom-email-address-with-gmail-1172019	1	An article detailing how to send mail from a custom email address with Gmail.
32	History	08/11/17 14:29:58	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4b 0d3255bfef95601 890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.gohacking. com/	https://www.gohacking.com/send-spoofed-emails-anonymously/	1	A website that allows for the sending of anonymous emails.

21) Internet Records (Fraud)

Comment: Internet Records suggesting the user of the machine was researching fraud, money laundering and templates for creating invoices.

	Name	Last Accessed	MD5	SHA1	Item Path	Browser Type	Internet artefact type	Url Host	Url Name	Visit count	Comment
1	Internet										
2	Chrome (Windows)				Chrome (Windows)						
3	History				Chrome (Windows)\History						
4	History	01/11/17 13:28:25	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.google.co.uk/	https://www.google.co.uk/search?q=invoice+template+uk&rlz=1C1GCEA_enGB769GB769&oq=invoice+tmpl&aqs=chrome.2.69i57j0l5.2672j0j4&sourceid=chrome&ie=UTF-8	1	Google search for "invoice template uk".
5	History	01/11/17 13:28:50	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	create.onlineinvoices.com/	https://create.onlineinvoices.com/gb/templates/simple-invoice-template	2	A website that provides an template for an invoice including editing and downloading. The website is also a bookmark saved on chrome, see 17.2.
6	History	06/11/17 11:55:30	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History		https://www.google.co.uk/url?sa=t&rct=j&q=&esrc=s&source=web&cd=2&ved=0ahUKEwjDuYT98anXAhWDHxoKHc2XAG4QFgggtMAE&url=https%3A%2F%2Fwww.allbusiness.com%2Fhow-to-commit-fraud-and-get-away-with-it-part-1-4967506-1.html&usg=AOvVaw17Gpz9dhRSxV-58U38ht4H	1	An article called "How to Commit Fraud and Get Away with It (Part 1)".
7	History	06/11/17 11:55:31	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.google.co.uk/	https://www.google.co.uk/url?sa=t&rct=j&q=&esrc=s&source=web&cd=1&ved=0ahUKEwjDuYT98anXAhWDHxoKHc2XAG4QFggoMAA&url=https%3A%2F%2Fwww.allbusiness.com%2Fhow-to-commit-fraud-and-get-away-with-it-part-3-4967521-1.html&usg=AOvVaw3hcbSnjrLHHlg-ZB5ldaks	1	An article called "How to Commit Fraud and Get Away with It (Part 3)".
8	History	10/11/17 10:26:05	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	www.google.co.uk/	https://www.google.co.uk/search?q=idiot%27s+guide+to+mone y+laundrying&rlz=1C1GCEA_enGB769GB769&oq=idiot's+guide+to+money&aqs=chrome.1.69i57j0l5.4821j0j7&sourceid=chrome&ie=UTF-8	2	A Google search for "idiot's guide to money laundering".

9	History	10/11/17 10:26:15	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4 b0d3255bfef956 01890afd80709	Chrome (Windows)\History \History	Chrome (Windows)	History	www.accou ntingweb.co .uk/	https://www.accountingweb.co.uk/any-answers/the-dummies-guide-to-money-laundering	1	A now inactive subpage, but from the URL it can be determined that this page contained "the dummies guide to money laundering".
10	History	01/11/17 13:28:38	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4 b0d3255bfef956 01890afd80709	Chrome (Windows)\History \History	Chrome (Windows)	History	create.onlin einvoices.co m/	https://create.onlineinvoices.com/gb	1	This website proves free invoice template for download.
11	History	06/11/17 11:55:04	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4 b0d3255bfef956 01890afd80709	Chrome (Windows)\History \History	Chrome (Windows)	History	www.google .co.uk/	https://www.google.co.uk/search?q=how+to+get+away+with+fraud+checks&rlz=1C1GCEA_enGB769GB769&oq=how+to+get+away+with+fr&aqs=chrome.1.69i57j0l5.13135j0j7&sourceid=chrome&ie=UTF-8	1	A Google search for "how to get away with fraud checks".
12	History	06/11/17 11:55:09	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4 b0d3255bfef956 01890afd80709	Chrome (Windows)\History \History	Chrome (Windows)	History	www.google .co.uk/	https://www.google.co.uk/search?rlz=1C1GCEA_enGB769GB769&ei=jE0AWoTkNoS1a5q_t9gG&q=how+to+get+away+with+fraud&oq=how+to+get+away+with+fraud&gs_l=psy-ab.3..0.1923.2801.0.3834.7.7.0.0.0.79.423.6.6.0....0...1.1.64.psy-ab..1.6.421...0i22i30k1.0.Ms6noIDG47g	2	A Google search for "how to get away with fraud".
13	History	06/11/17 11:55:15	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4 b0d3255bfef956 01890afd80709	Chrome (Windows)\History \History	Chrome (Windows)	History	www.allbusi ness.com/	https://www.allbusiness.com/how-to-commit-fraud-and-get-away-with-it-part-1-4967506-1.html	2	An article called "How to Commit Fraud and Get Away with It (Part 1)".
14	History	06/11/17 11:55:27	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4 b0d3255bfef956 01890afd80709	Chrome (Windows)\History \History	Chrome (Windows)	History	www.google .co.uk/	https://www.google.co.uk/search?rlz=1C1GCEA_enGB769GB769&ei=jE0AWoTkNoS1a5q_t9gG&q=how+to+get+away+with+fraud&oq=how+to+get+away+with+fraud&gs_l=psy-ab.3..0.1923.2801.0.3834.7.7.0.0.0.79.423.6.6.0....0...1.1.64.psy-ab..1.6.421...0i22i30k1.0.Ms6noIDG47g	2	A Google search for "how to get away with fraud".
15	History	06/11/17 11:55:30	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4 b0d3255bfef956 01890afd80709	Chrome (Windows)\History \History	Chrome (Windows)	History	www.allbusi ness.com/	https://www.allbusiness.com/how-to-commit-fraud-and-get-away-with-it-part-1-4967506-1.html	2	An article called "How to Commit Fraud and Get Away with It (Part 1)".
16	History	06/11/17 11:55:32	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4 b0d3255bfef956 01890afd80709	Chrome (Windows)\History \History	Chrome (Windows)	History	www.allbusi ness.com/	https://www.allbusiness.com/how-to-commit-fraud-and-get-away-with-it-part-3-4967521-1.html	1	An article called "How to Commit Fraud and Get Away with It (Part 3)".

17	History	08/11/17 13:09:04	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4 b0d3255bfef956 01890afd80709	Chrome (Windows)\History \History	Chrome (Windows)	History	create.onlin invoices.co m/	https://create.onlineinvoices.co m/gb/templates/simple-invoice- template	2	A website that provides free invoice templates, from these URLs it can be determined that a template was downloaded from this website. This template was likely used to create evidence 10. The website is also a bookmark saved on chrome, see 17.2.
18	History	08/11/17 13:26:44	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4 b0d3255bfef956 01890afd80709	Chrome (Windows)\History \History	Chrome (Windows)	History	create.onlin invoices.co m/	https://create.onlineinvoices.co m/invoices/preview/0/1	1	
19	History	08/11/17 13:27:00	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4 b0d3255bfef956 01890afd80709	Chrome (Windows)\History \History	Chrome (Windows)	History	create.onlin invoices.co m/	https://create.onlineinvoices.co m/invoices/preview	1	
20	History	08/11/17 13:27:22	d41d8cd98f00 b204e980099 8ecf8427e	da39a3ee5e6b4 b0d3255bfef956 01890afd80709	Chrome (Windows)\History \History	Chrome (Windows)	History	/	file:///C:/Users/Charlie%20West/ Downloads/invoice_2001321.pd f	1	

22) Internet Records (Craigslist)

Comment: The user of this machine visited Craigslist a number of times this is the site discussed in email 2 to be used for an advertisement. The website "https://newcastle.craigslist.co.uk/cto/6367650566.html?lang=en&cc=us", is also a bookmark saved on chrome see 17.4.

	Name	Last Accessed	MD5	SHA1	Item Path	Browser Type	Internet artefact type	Url Host	Url Name	Visit count
1	Internet									
2	Chrome (Windows)				Chrome (Windows)					
3	History				Chrome (Windows)\History					
4	History	01/11/17 12:48:57	d41d8cd98f00b204 e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef9 5601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	newcastle.craig slist.co.uk/	https://newcastle.craigslist.co.uk/cto/6367650566.html?lang=en&cc=us	4
5	History	01/11/17 13:07:56	d41d8cd98f00b204 e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef9 5601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	images.craigslis t.org/	https://images.craigslist.org/00o0o_6vITXzmitl6_1200x900.jpg	1
6	History	06/11/17 11:59:58	d41d8cd98f00b204 e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef9 5601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	newcastle.craig slist.co.uk/	https://newcastle.craigslist.co.uk/cto/6367650566.html?lang=en&cc=us	4
7	History	08/11/17 13:10:43	d41d8cd98f00b204 e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef9 5601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	History	newcastle.craig slist.co.uk/	https://newcastle.craigslist.co.uk/cto/6367650566.html?lang=en&cc=us	4

23) Internet Records (Withdrawing money)

Comment: Internet records suggesting the user of this machine was researching how to withdraw a large amount of money.

	Name	Last Accessed	MD5	SHA1	Item Path	Browser Type	Internet artefact type	Url Host	Url Name	Visit count	Comment
1	Internet										
2	Chrome (Windows)				Chrome (Windows)						
3	History				Chrome (Windows)\History						

4	History	20/11/17 12:02:47	d41d8cd98f 00b204e98 00998ecf84 27e	da39a3ee5 e6b4b0d32 55bfef9560 1890afd807 09	Chrome (Windows)\Histo ry\History	Chrome (Windows)	History	www.goo gle.co.uk/	https://www.google.co.uk/search?q=lloy ds+bank+login&rlz=1C1GCEA_enGB76 9GB769&oq=lloyds+bank+&aqs=chrom e.1.69i57j0l5.3895j0j4&sourceid=chrom e&ie=UTF-8	1	Google Search for "lloyds bank login".
5	History	20/11/17 12:02:51	d41d8cd98f 00b204e98 00998ecf84 27e	da39a3ee5 e6b4b0d32 55bfef9560 1890afd807 09	Chrome (Windows)\Histo ry\History	Chrome (Windows)	History	www.goo gle.co.uk/	https://www.google.co.uk/search?rlz=1C 1GCEA_enGB769GB769&ei=H8YSWr_ HMYn7apyWk- AB&q=lloyds+bank+contatc&oq=lloyds+ bank+contatc&gs_l=psy- ab.3..0i10k1l10.811.1880.0.2288.7.7.0.0 .0.0.209.857.1j4j1.6.0....0...1.1.64.psy- ab..1.6.856...0j0i131k1.0.gA3eq3ucONc	1	Google search for "lloyds bank contatc".
6	History	20/11/17 12:07:44	d41d8cd98f 00b204e98 00998ecf84 27e	da39a3ee5 e6b4b0d32 55bfef9560 1890afd807 09	Chrome (Windows)\Histo ry\History	Chrome (Windows)	History	www.lloyd sbank.co m/	https://www.lloydsbank.com/branch- locator/search.asp	1	Subpage for locating Lloyds Bank branches and cashpoints.
7	History	20/11/17 12:07:46	d41d8cd98f 00b204e98 00998ecf84 27e	da39a3ee5 e6b4b0d32 55bfef9560 1890afd807 09	Chrome (Windows)\Histo ry\History	Chrome (Windows)	History	www.lloyd sbank.co m/	https://www.lloydsbank.com/contact- us.asp	2	Subpage detailing ways to contact Lloyds Bank.
8	History	20/11/17 12:07:58	d41d8cd98f 00b204e98 00998ecf84 27e	da39a3ee5 e6b4b0d32 55bfef9560 1890afd807 09	Chrome (Windows)\Histo ry\History	Chrome (Windows)	History	www.lloyd sbank.co m/	https://www.lloydsbank.com/search.asp ?q=large+withdrawal+in+branch	1	URL redirects to the site map for the website. However the URL suggest a search for "large withdrawal in branch" was made on the website.
9	History	20/11/17 12:08:21	d41d8cd98f 00b204e98 00998ecf84 27e	da39a3ee5 e6b4b0d32 55bfef9560 1890afd807 09	Chrome (Windows)\Histo ry\History	Chrome (Windows)	History	www.lloyd sbank.co m/	https://www.lloydsbank.com/banking- with-us/ways-to-bank.asp	1	Subpage that provides mutable details about Lloyds Bank.
10	History	20/11/17 12:02:53	d41d8cd98f 00b204e98 00998ecf84 27e	da39a3ee5 e6b4b0d32 55bfef9560 1890afd807 09	Chrome (Windows)\Histo ry\History	Chrome (Windows)	History	www.goo gle.co.uk/	https://www.google.co.uk/search?rlz=1C 1GCEA_enGB769GB769&q=lloyds+ban k+contact&spell=1&sa=X&ved=0ahUKE wjU8li_j83XAhUCuhoKHxN_BkgQwUI JSgA&biw=1280&bih=844	1	A google search for "lloyds bank contact".
11	History	20/11/17 12:02:56	d41d8cd98f 00b204e98 00998ecf84 27e	da39a3ee5 e6b4b0d32 55bfef9560 1890afd807 09	Chrome (Windows)\Histo ry\History	Chrome (Windows)	History	www.goo gle.co.uk/	https://www.google.co.uk/url?sa=t&rct=j &q=&esrc=s&source=web&cd=4&ved=0 ahUKEwjWhqLAj83XAhUCAxoKHcnjDR UQFggOMAM&url=https%3A%2F%2Fw ww.lloydsbank.com%2Fcontact- us.asp&usg=AOvVaw3L9sJZkeS6MUt WiX10EAfZ	1	Subpage detailing ways to contact Lloyds Bank.

12	History	20/11/17 12:02:57	d41d8cd98f 00b204e98 00998ecf84 27e	da39a3ee5 e6b4b0d32 55bfef9560 1890afd807 09	Chrome (Windows)\Histo ry\History	Chrome (Windows)	History	www.lloyd sbank.co m/	https://www.lloydsbank.com/contact- us.asp	2	
13	History	20/11/17 12:03:06	d41d8cd98f 00b204e98 00998ecf84 27e	da39a3ee5 e6b4b0d32 55bfef9560 1890afd807 09	Chrome (Windows)\Histo ry\History	Chrome (Windows)	History	www.goo gle.co.uk/	https://www.google.co.uk/search?rlz=1C 1GCEA_enGB769GB769&biw=1280&bi h=844&ei=JsYSWtbbHIKGaMnHt6gB&q =large+withdrawal+from+bank&oq=larg e+withdr&gs_l=psy- ab.3.0.0l2j0i20i263k1j0i22i30k1l7.3102. 10006.0.11044.31.19.0.0.0.741.2107. 0j3j1j2j6-1.8.0....0...1.1.64.psy- ab..23.8.2478.6..0i13i167k1j35i39k1j0i6 7k1j0i13i1k1j0i3k1.372.xYRsuuDf2Y0	1	Google search for "large withdrawal from bank".
14	History	20/11/17 12:03:19	d41d8cd98f 00b204e98 00998ecf84 27e	da39a3ee5 e6b4b0d32 55bfef9560 1890afd807 09	Chrome (Windows)\Histo ry\History	Chrome (Windows)	History	www.theg uardian.c om/	https://www.theguardian.com/money/20 15/sep/12/big-cash-withdrawals-bank- barclays-denied-access	1	A news article titled "Want to make a big cash withdrawal? Don't bank on being allowed".
15	History	20/11/17 12:08:20	d41d8cd98f 00b204e98 00998ecf84 27e	da39a3ee5 e6b4b0d32 55bfef9560 1890afd807 09	Chrome (Windows)\Histo ry\History	Chrome (Windows)	History	www.goo gle.co.uk/	https://www.google.co.uk/search?q=lloy ds+check+bank+balance&rlz=1C1GCE A_enGB769GB769&oq=lloyds+check+b ank&aqs=chrome.0.0j69i57j0l4.4848j0j7 &sourceid=chrome&ie=UTF-8	1	Google search for "lloyds check bank balance".

24) Internet Records (Evidence Destruction)

Comment: Internet records that suggest the user of this machine has been researching how to destroy and hide digital evidence. The dates of these records correspond with the date of email 41 where charliwest412@gmail.com says "I'm going to clean up this laptop, get rid of the evidence and dump it."

	Name	Last Accessed	MD5	SHA1	Item Path	Browser Type	Url Host	Url Name	Visit count	Comment	Internet artefact type
1	Internet										
2	Chrome (Windows)				Chrome (Windows)						
3	History				Chrome (Windows)\History						
4	History	20/11/17 11:49:50	d41d8cd98f 00b204e98 00998ecf84 27e	da39a3ee5e6b4 b0d3255bfef956 01890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	www.google.co.uk/	https://www.google.co.uk/search?q=how+to+hide+digital+evidence&rlz=1C1GCEA_enGB769GB769&oq=how+to+hide+digital+evidence&aqs=chrome..69i57.6238j0j7&sourceid=chrome&ie=UTF-8	1	A Google Search for "how to hide digital evidence".	History
5	History	20/11/17 11:50:26	d41d8cd98f 00b204e98 00998ecf84 27e	da39a3ee5e6b4 b0d3255bfef956 01890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	www.google.co.uk/	https://www.google.co.uk/search?q=how+to+delete+documents&rlz=1C1GCEA_enGB769GB769&oq=how+to+delete+doc&aqs=chrome.1.69i57j0l5.12515j0j7&sourceid=chrome&ie=UTF-8	1	A Google Search for "how to delete documents".	History

6	History	20/11/17 11:50:43	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	ask.libreoffice.org/	https://ask.libreoffice.org/en/question/36907/how-do-i-delete-a-document/	1	A forum talking about how to delete documents.	History
7	History	20/11/17 11:50:51	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	www.google.co.uk/	https://www.google.co.uk/search?q=what+does+ccleaner+do&rlz=1C1GCEA_enGB769GB769&oq=what+does+ccle&aqs=chrome.0.0j69i57j0l4.3972j0j7&sourceid=chrome&ie=UTF-8	1	Google search for "what does ccleaner do".	History
8	History	20/11/17 11:50:53	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	lifelacker.com/	https://lifelacker.com/what-should-i-be-cleaning-with-ccleaner-1677083816	3	An article discussing what CCleaner should be cleaning.	History
9	History	20/11/17 11:54:12	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	www.piriform.com/	https://www.piriform.com/ccleaner/download	1	A page that allows for the downloading of versions of CCleaner .	History
10	History	20/11/17 11:54:15	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	www.piriform.com/	https://www.piriform.com/ccleaner/download/professional	1	The page a user is directed to after downloading CCleaner.	History
11	History	20/11/17 11:56:10	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	lifelacker.com/	https://lifelacker.com/what-should-i-be-cleaning-with-ccleaner-1677083816	3	An article discussing what CCleaner should be cleaning.	History
12	History	20/11/17 12:17:43	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	www.google.co.uk/	https://www.google.co.uk/search?q=how+to+dispose+of+hard+drives&rlz=1C1GCEA_enGB769GB769&oq=how+to+dispose+of+h&aqs=chrome.2.69i57j0l5.10807j0j4&sourceid=chrome&ie=UTF-8	1	A Google Search for "how to dispose of hard drives".	History
13	History	20/11/17 12:18:34	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	www.google.co.uk/	https://www.google.co.uk/search?q=high+power+magnets&rlz=1C1GCEA_enGB769GB769&oq=highpower+mag&aqs=chrome.1.69i57j0l5.13656j0j4&sourceid=chrome&ie=UTF-8	1	A Google Search for "high power magnets".	History
14	History	20/11/17 12:18:52	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	www.google.co.uk/	https://www.google.co.uk/search?q=hard+drive+destroyer&rlz=1C1GCEA_enGB769GB769&oq=hard+drive+destroy&aqs=chrome.1.69i57j0l5.5000j0j7&sourceid=chrome&ie=UTF-8	1	A Google Search for "hard drive destroyer".	History
15	History	20/11/17 12:18:56	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	www.shreddingmachines.co.uk/	http://www.shreddingmachines.co.uk/hard_drive_shredders.asp?cat=Hard-Drive-shredders&gclid=Cj0KCQiAl8rQBRDrARIsAEW_To97j2st-NUdeX8Rbl1zJD1GenpcQoWXJlqmnbpG46Jf55kJZUgKW9saA_j_zEALw_wcB	1	A website that sells hard drive shredders.	History

16	History	20/11/17 12:19:00	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	www.garnerproducts.com/	http://www.garnerproducts.com/products/hard-drive-destroyers/pd-4-hard-drive-destroyer	1	Details about a hard drive destroyer.	History
17	History	20/11/17 11:50:03	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	pcdreams.com.sg/	https://pcdreams.com.sg/25-ways-to-hide-the-digital-evidence-of-an-affair-4/	1	An article discussing ways to hide the digital evidence of an affair.	History
18	History	20/11/17 11:54:04	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	www.google.co.uk/	https://www.google.co.uk/search?q=ccleaner&rlz=1C1GCEA_enGB769GB769&oq=cc&aqs=chrome.3.69i57j69i60l2j0l3.2143j0j7&sourceid=chrome&ie=UTF-8	1	A Google Search for "ccleaner".	History
19	History	20/11/17 11:54:09	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	www.piriform.com/	https://www.piriform.com/	1	A page that allows for the downloading of versions of CCleaner.	History
20	History	20/11/17 11:56:10	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	lifehacker.com/	https://lifehacker.com/what-should-i-be-cleaning-with-ccleaner-1677083816	3	An article discussing what CCleaner should be cleaning.	History
21	History	20/11/17 12:17:57	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	www.wikihow.com/	https://www.wikihow.com/Destroy-a-Hard-Drive	1	A guide for destroying a hard drive.	History
22	History	20/11/17 12:18:56	d41d8cd98f00b204e9800998ecf8427e	da39a3ee5e6b4b0d3255bfef95601890afd80709	Chrome (Windows)\History\History	Chrome (Windows)	www.googleadservices.com/	https://www.googleadservices.com/pagead/aclick?sa=L&ai=DCheSEwjwkoOJk83XAhVuAdMKHehPCjIYABAAGgJ3Yg&ohost=www.google.co.uk&cid=CAESEeD2TM6bdqVQGAEIarJcmXqX&sig=AOD64_2KYh8DCKaxzIDsTGW3EYgKVTCkug&q=&ved=0aUhUKEwiBg_yIk83XAhVCiRoKHattBQwQ0QwIrgE&adurl=	1	A now inactive page that was previously used to contain information about hard drive shredders and destroyers.	History

Summary

All artefacts shown are believed to be relevant to the case, all data deemed unrelated has not been collected from the machine. All dates and times for artefacts collected are shown in GMT Standard Time, the time zone in which the machine was set. The main account for this machine is "Charlie West", so it is reasonable to assume that the account belongs to Mr Charlie West and therefore also reasonable to assume that the machine is Mr West's property and he is the primary user. However, this cannot guarantee that Mr West is the sole user of this machine. Although one of the artefacts collected is a user password hit for "Charlie West", and this suggests a password was active on the account. USB devices have been connected to this machine, and USB devices were not collected, so it is unknown if any relevant data would be present on these.

Two programs of note were found on the machine, Nitro Pro and CCleaner. Nitro Pro is of relevance because PDF files are/were present on the machine (see evidence 8 and 12) that may have been edited or converted using this software. However, this cannot be proven from the artefacts collected. Comparing the last accessed date of this software to search history artefacts from Google Chrome it could be assumed this software was intended to be used to remove evidence from the machine. It is unknown whether CCleaners functions were actually used and if evidence was removed.

Details recent files accessed on the machine were detailed and collected. Two of the files recently accessed are of particular note. These are evidence 12: invoice_2001321.pdf and evidence 13: dvsa-vt20-mot-test-certificate.odt. Evidence 12 is of interest because it contains the full address of an "Aaron Smith" and this may be the same person as Mr Smith. Evidence 12 is of interest because it contains the details of a "Ferrari 275" which may be the vintage car Mr Smith refers to in his statement.

Internet history was primarily collected from Google Chrome. Internet Explorer was also present on the machine, however, nothing of relevance except evidence 17.1 was found on this internet browser. The internet artefacts collected suggest the user of this machine was researching invoice templates and email spoofing/ fake emails on the 01/11/17 and 08/11/17. Once again searches and websites related to email spoofing/fake emails were visited by the user on 06/11/17, alongside searches and websites related to committing fraud. On the 10/11/17 internet artefacts suggest the user was researching money laundering. Ten days later on the 20/11/17 artefacts suggest the user was researching ways to withdraw a large amount of money from a Lloyds bank account, as well as ways to hide or destroy digital evidence and hard drives.

The email address charliwest412@gmail.com is the primary address used on the machine to send and receive emails. The ID used for this email address is "Charlie West", so it is reasonable to assume this email address is the property of Mr West. Mozilla Thunderbird was primarily used for receiving and sending emails with a couple of occurrences of Google Chrome being used later in the timeline. Most email communications received by charliwest412@gmail.com are from the address bobbysmith2921@gmail.com. This email address uses two IDs, "bobbysmith2921" and "Bobby Smith". From this, it is reasonable to assume that this is the address of Mr Bobby Smith. All communications between Mr West and Mr Smith that could be collected from the machine were emails. These emails seem to portray that Mr West and Mr Smith were connected to the crime. Especially because of email 25, where emails between Mr Smith and the email address aaronjames1079@gmail.com are forwarded to Mr West. The email address aaronjames1079@gmail.com uses the ID "Aaron James" from this and from the content of the email it is reasonable to assume this is the email address of Mr Aaron James.

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Appendices

Figure 1a

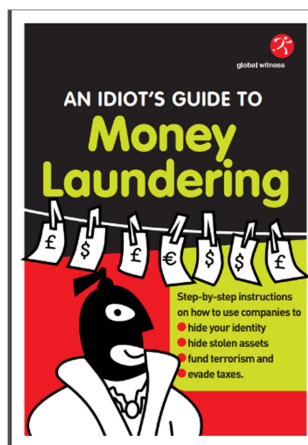


Figure 1b

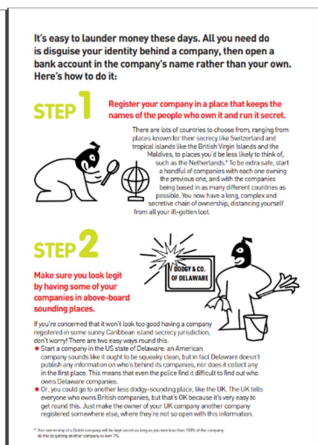


Figure 1c



Figure 1d



Figure 2

Bobby Smith
1 Sandyford Road
Newcastle
Tyne and Wear
NE2 1SE

Invoice

Bill To: Aaron James
89 Western Grove
Romford
London
RM11 9AH

Invoice no. 2001321
Date 08/11/2017

Description	Quantity	Unit price	Amount
1965 Ferrari 275 GTB alloy NART spider rebody	1	£90,000.00	£90,000.00
Total			£90,000.00

Bank info:
Sortcode: 88-95-78
Account Number: 85267841

Pay within 3 days

Figure 3

Driver & Vehicle Standards Agency		MOT Test Certificate	
MOT Test Number 898 333	Vehicle Registration Mark AFG 725S	Vehicle Identification Number 14589637144	
Make Ferrari	Model 275 GTB alloy NART spider rebody	Colour Yellow	
Issuer's name Alan Jeorge	Test Class II	Country of Registration United States	
Expiry Date 12/09/2018	Issued 01/09/17	Test Station JAME23	
Odometer Reading and History 147896 31894 20336	Inspection Authority AJ MOT CENTRE 141-145 Scotthorpe Road Newcastle NE1 1AR	Signature of Issuer	

Additional Information
To preserve to anniversary of the expiry date the earliest you can present your vehicle for test is 12/08/2018

Advisory Information
About this document
1 This document is a receipt style certificate telling you that an MOT Test pass result has been recorded on The Driver & Vehicle Standards Agency's (DVSA's) database of MOT Test results, this may be verified at www.gov.uk/check-mot-status
2 A test certificate relates only to the condition of the components examined at the time of test. It does not confirm the vehicle will remain roadworthy for the validity of the certificate.
3 Check carefully that the details are correct.
4 Whilst advisory items listed above do not constitute MOT failure items they are drawn to your attention for advice only.
5 For further information about this document please visit www.gov.uk/getting-an-mot or contact DVSA on 0300 123 9000.
*Your call may be monitored or recorded for lawful purposes.

Figure 4

To charliwest412@gmail.com
Sent 27/10/17 15:42:25
Subject Gumtree advert

Hey Charlie, the advert was taken down by gumtree for something to do with "hacking". I'll try and upload a new one tonight but I think we're gonna need to find another site. Let me know if you find one.

Attachments

Name (Alternate Body)
Logical Size 203

(Alternate Body)

Figure 5

From bobbysmith2921 <bobbysmith2921@gmail.com>
To Charlie West <charliwest412@gmail.com>
Sent 30/10/17 13:05:04
Subject Re: Gumtree advert

Great mate that site looks decent. I've found a nice looking Ferrari that looks legit. I'll have a look at Craigslist tonight.

Prepared by: Shona Start

Initials: SRS

Date of Report: 6/12/19

Let me know what you think of the photos.

Sent from my Samsung Galaxy smartphone.

----- Original message -----

From: Charlie West <charliwest412@gmail.com>

Date: 30/10/2017 12:56 (GMT+00:00)

To: bobbysmith2921 <bobbysmith2921@gmail.com>

Subject: Re: Gumtree advert

Bobby,

Sorry mate too busy over the weekend. Thought about Graigslist?

<https://newcastle.craigslist.co.uk/>

they're normally pretty easy on adverts

Whats the details on the add?

On 27/10/2017 15:42, bobbysmith2921 wrote:

> Hey Charlie, the advert was taken down by gumtree for something to do

>with "hacking". I'll try and upload a new one tonight but I think

>we're gonna need to find another site. Let me know if you find one.

Attachments

Name	(Alternate Body)
------	------------------

Logical Size	842
--------------	-----

(Alternate Body)

Name	Ferrari12.jpg
------	---------------

Logical Size	23,182
--------------	--------

Ferrari12.jpg



Name	Ferrari11.jpg
------	---------------

Logical Size	26,444
--------------	--------

Ferrari11.jpg



Name	Ferrari10.jpg
------	---------------

Logical Size	44,796
--------------	--------

Ferrari10.jpg



Name	Ferrari9.jpg
------	--------------

Logical Size	54,088
--------------	--------

Ferrari9.jpg



Name	Ferrari8.jpg
------	--------------

Logical Size	54,009
--------------	--------

Ferrari8.jpg



Name	Ferrari14.jpg
------	---------------

Logical Size	33,137
--------------	--------

Ferrari14.jpg



Name	Ferrari13.jpg
------	---------------

Logical Size	34,164
--------------	--------

Ferrari13.jpg



Name Ferrari4.jpg
Logical Size 26,266

Ferrari4.jpg



Name Ferrari3.jpg
Logical Size 26,046

Ferrari3.jpg



Name Ferrari2.jpg
Logical Size 30,712

Ferrari2.jpg



Name Ferrari1.jpg
Logical Size 36,487

Ferrari1.jpg



Name Ferrari7.jpg

Logical Size 46,782

Ferrari7.jpg



Name Ferrari6.jpg

Logical Size 48,033

Ferrari6.jpg



Name Ferrari5.jpg

Logical Size 24,813

Ferrari5.jpg



Figure 6

From Nitro Cloud <noreply@cloud.gonitro.com>

To charliwest412@gmail.com

Sent 30/10/17 13:13:35

Subject Here's your converted document

Nitro Cloud \${title ? "|" + title : ""}

[IMG \[middle\]](#)

[http://click.e.gonitro.com/?qs=08915407d3d55859548099acf1f33...]

Here's your converted file!

dvsa-vt20-mot-test-certificate [http://click.e.gonitro.com/?qs=d91d995b4f167393288b41d7e9b31...]

converted successfully.

Download the document

In case the above link doesn't work, copy and paste this text into your browser:

<https://dserv.nitroplatform.com/api/storage/Mi1RV25XWHJUd1E1WkVEUIBZUE01WnVaWGJTNmhMQmtCNVlzb21meml6ZE9pa3YxSmNSWkE3SW9GWkFpcExuanhEM0JuMU1UZnhnWDlvZzRMSFhPS0Mzb09nMDAxb0QzeGtRUGhSTmpEK096YUJWMjR2SDRQSGpSUjhUGF4RDdVN09HY2M3cFZ1VnpRPQ?filename=dvsa-vt20-mot-test-certificate.docxnt=true> [http://click.e.gonitro.com/?qs=d91d995b4f167393288b41d7e9b31...]

[IMG \[center\]](#) [http://click.e.gonitro.com/?qs=12e8ce6e7fea8a3d0e911c676f009...]

Buy Nitro Pro 10 now and receive 30% off as an exclusive deal to our conversion tool users!

BUY NOW » [http://click.e.gonitro.com/?qs=12e8ce6e7fea8a3d0e911c676f009...]

[IMG \[center\]](#) [http://click.e.gonitro.com/?qs=c2a9e4e1668b562279f4d6a1a2710...]

Want more tools for PDF converting and editing? Try a free 14-day trial of Nitro Pro.

TRY FREE » [http://click.e.gonitro.com/?qs=c2a9e4e1668b562279f4d6a1a2710...]

This email was sent by: Nitro

225 Bush Street

San Francisco, CA, 94104, USA

If you no longer wish to receive these emails Unsubscribe or update your profile.

*Pricing based in USD and does not include tax if applicable. Only Valid for 1 License through our online store. Offer cannot be transferred and does not apply to Nitro resellers or distributors.

[IMG](#) [http://click.e.gonitro.com/open.aspx?ffcb10-febc11767c610675...]

Figure 7

From bobbysmith2921 <bobbysmith2921@gmail.com>

To Charlie West <charliwest412@gmail.com>

Sent 30/10/17 20:23:34

Subject Re: Gumtree advert

That would be brilliant mate thanks. I'm thinking of keeping the price low at around £100,000 to attract more buyers

and hopefully get some quick cash. I'll try upload this craigslist advert tonight

Sent from my Samsung Galaxy smartphone.

----- Original message -----

From: Charlie West <charliwest412@gmail.com>
Date: 30/10/2017 13:27 (GMT+00:00)
To: bobbysmith2921 <bobbysmith2921@gmail.com>
Subject: Re: Gumtree advert

Photos look good. I'll try and make some fake documents? Like MOT/etc.
What price you putting it on for? Needs to be something realistic but not too high

On 30/10/2017 13:05, bobbysmith2921 wrote:

Great mate that site looks decent. I've found a nice looking Ferrari that looks legit. I'll have a look at Craigslist tonight.
Let me know what you think of the photos.

Sent from my Samsung Galaxy smartphone.

----- Original message -----

From: Charlie West <charliwest412@gmail.com>
Date: 30/10/2017 12:56 (GMT+00:00)
To: bobbysmith2921 <bobbysmith2921@gmail.com>
Subject: Re: Gumtree advert

Bobby,

Sorry mate too busy over the weekend. Thought about Craigslist?
<https://newcastle.craigslist.co.uk/>

they're normally pretty easy on adverts

What are the details on the add?

On 27/10/2017 15:42, bobbysmith2921 wrote:

>Hey Charlie, the advert was taken down by gumtree for something to do
>with "hacking". I'll try and upload a new one tonight but I think
>we're gonna need to find another site. Let me know if you find one.

Attachments

Name	(Alternate Body)
Logical Size	1,855

Figure 8

From	bobbysmith2921 <bobbysmith2921@gmail.com>
To	Charlie West <charliwest412@gmail.com>
Sent	08/11/17 19:07:30
Subject	Re: Any update?

Just sent it direct to him mate, none of them spoof emails came through

Wait till he pays it then feign getting hacked? Remember transfer me my split as soon as it comes in.

Sent from my Samsung Galaxy smartphone.

----- Original message -----

From: Charlie West <charliwest412@gmail.com>
Date: 08/11/2017 13:45 (GMT+00:00)

To: bobbysmith2921 <bobbysmith2921@gmail.com>
Subject: Re: Any update?

Tried two spoof emails now mate, let us know if they come through.

If not just send it from yourself, he wont realise I dont think

On 08/11/2017 13:29, bobbysmith2921 wrote:

Had a 5 minute chat with him. He's going to pay £90,000, told him it's being shipped so he's fine with not seeing it.

Name is Aaron James
Address is: 89 Western Grove
Romford, RM11 9AH

Send me a test spoof one first

Sent from my Samsung Galaxy smartphone.

----- Original message -----

From: Charlie West <charliwest412@gmail.com>
Date: 08/11/2017 13:08 (GMT+00:00)
To: bobbysmith2921 <bobbysmith2921@gmail.com>
Subject: Re: Any update?

Going to need some more details on him mate?
Name/address? How much hes paying?

On 06/11/2017 13:06, bobbysmith2921 wrote:

Got some Aaron bloke that seems interested, doesn't seem bothered about not seeing it either

Make a invoice and use that fake email thing, probably best to test it out first

Sent from my Samsung Galaxy smartphone.

----- Original message -----

From: Charlie West <charliwest412@gmail.com>
Date: 06/11/2017 11:52 (GMT+00:00)
To: bobbysmith2921 <bobbysmith2921@gmail.com>
Subject: Any update?

Got any update from the weekend?

If you find somone I think we should send the invoice via some fake email address, keeps us both out the picture and our bank accounts.

Think I've still got access to an old work one they thought I closed down. Let us know what you think?

Attachments

Name	(Alternate Body)
Logical Size	2,605

(Alternate Body)

Figure 9

From	Charlie West <charliwest412@gmail.com>
To	bobbysmith2921 <bobbysmith2921@gmail.com>
Sent	10/11/17 10:15:28
Subject	Re: Fwd: Re: Invoice for Car

Look mate, I'm busy this morning.

It's 70/30 or nothing. You can ring about 11 but that's the offer.

I've got the money. I'm making the terms; dont fuck me around.

On 10/11/2017 10:18, bobbysmith2921 wrote:

We agreed 50/50. Don't start trying to screw me as well as the other bloke. I'm taking 50%. I'll ring you from work phone in 10; let's dicuss man

I know what I'm doing with the money. Worry about yourself

Sent from my Samsung Galaxy smartphone.

----- Original message -----

From: Charlie West <charliwest412@gmail.com>

Date: 10/11/2017 10:04 (GMT+00:00)

To: bobbysmith2921 <bobbysmith2921@gmail.com>

Subject: Re: Fwd: Re: Invoice for Car

Money is there, what an idiot.

Not splitting 50/50 mate, it's all linked to my bank account. It's 70/30 or I'm having it all.

You better look up how to launder that money, that much into your account will cause some problems

On 10/11/2017 09:45, bobbysmith2921 wrote:

Mate he's paid the invoice!

Check your account for the money, split it 50/50 and then forget about him

Sent from my Samsung Galaxy smartphone.

----- Original message -----

From: Aaron James <aaronjames1079@gmail.com>

Date: 10/11/2017 09:39 (GMT+00:00)

To: bobbysmith2921 <bobbysmith2921@gmail.com>

Subject: Re: Invoice for Car

Hi Bobby,

Just got this letter form the bank, confirming the transfer. Can you double check on your end and we can arrange the delivery?

IMG [cid:part3.2CD2197C.105D4764@gmail.com]

On Thu, 9 Nov 2017 at 07:38, Aaron James <aaronjames1079@gmail.com> wrote:

Hi Bobby,

I'll sort it out in the next day or two

On Wed, 8 Nov 2017 at 19:05, bobbysmith2921 <bobbysmith2921@gmail.com> wrote:

Hi Aaron,

The invoice is attached, please pay into those bank account details as soon as possible.

Once that's done I'll arrange the delivery to you of the car

Sent from my Samsung Galaxy smartphone.

Attachments

Name	(Alternate Body)
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Logical Size	2,197
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(Alternate Body)

Name	IMG_0001.jpg
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Logical Size	1,184,535
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IMG_0001.jpg

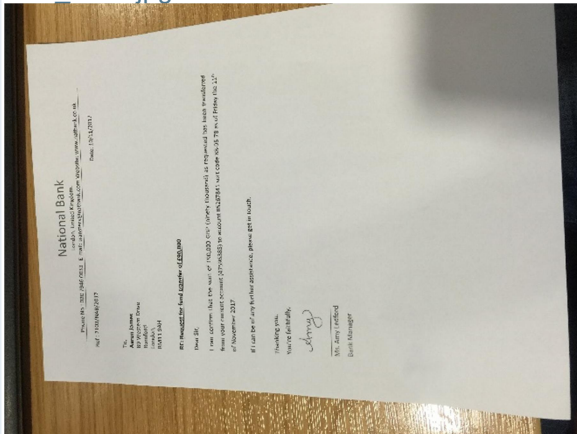


Figure 10

From	bobbysmith2921 <bobbysmith2921@gmail.com>
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To	Charlie West <charliwest412@gmail.com>
----	--

Sent	10/11/17 21:54:41
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This guys starting to get worried Charlie. I don't know what to say to him?

Sent from my Samsung Galaxy smartphone.

Attachments

Name	(Alternate Body)
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Logical Size	117
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(Alternate Body)

Figure 11

From	bobbysmith2921 <bobbysmith2921@gmail.com>
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To	Charlie West <charliwest412@gmail.com>
----	--

Sent	10/11/17 22:11:42
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Charlie he said he's going to call the police! I'm not going down for this!

Sent from my Samsung Galaxy smartphone.

Attachments

Name	(Alternate Body)
------	------------------

Logical Size	119
--------------	-----

(Alternate Body)

Figure 12

From	bobbysmith2921 <bobbysmith2921@gmail.com>
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To	Charlie West <charliwest412@gmail.com>
----	--

Sent	10/11/17 22:20:42
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He's calling them! Charlie where are you? If I'm going down you are too! Your the one with the money

Sent from my Samsung Galaxy smartphone.

Attachments

Name	(Alternate Body)
Logical Size	142

(Alternate Body)

Figure 13

From	Bobby Smith <bobbysmith2921@gmail.com>
To	Charlie West <charliwest412@gmail.com>
Sent	17/11/17 23:01:30
Subject	Re:

Ok,it better all be there. After this I never want to see you again.

On Fri, Nov 17, 2017 at 11:00 PM, Charlie West <charliwest412@gmail.com [mailto:charliwest412@gmail.com] > wrote:

Meet me here tomorrow at 8.30pm. Come alone.

IMG [cid:ii_15fcc35fabbfacca]

On Fri, Nov 17, 2017 at 8:14 PM, Bobby Smith <bobbysmith2921@gmail.com [mailto:bobbysmith2921@gmail.com] > wrote:

Okfine just hurry up and give me it, we need a meeting location.

On Fri, Nov 17, 2017 at 5:12 PM, Charlie West <charliwest412@gmail.com [mailto:charliwest412@gmail.com] > wrote:

Saya thing to the coppers and your share will be gone!

IMG [cid:ii_15fc5b45186baa]

On Fri, Nov 17, 2017 at 5:03 PM, Charlie West <charliwest412@gmail.com [mailto:charliwest412@gmail.com] > wrote:

Soyour saying if you get caught your gonna snitch on me!? Bobby you need to remember that im the one with the money!

On Fri, Nov 17, 2017 at 2:24 PM, Bobby Smith <bobbysmith2921@gmail.com [mailto:bobbysmith2921@gmail.com] > wrote:

How am I supposed to stay calm!? Im not going to prison by myself

On Thu, Nov 16, 2017 at 10:24 PM, Charlie West <charliwest412@gmail.com [mailto:charliwest412@gmail.com] > wrote:

Listen mate, calm down, they're not going to find us. I've been busy over the past week. I hope that wasn't a threat

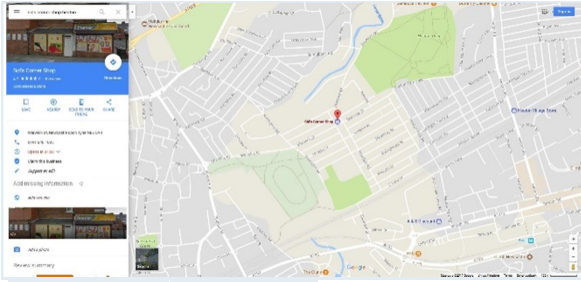
Attachments

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Logical Size	1,277

(Alternate Body)

Name	image.png
Logical Size	1,568,177

image.png



Name image.png

Logical Size 209,061

image.png



Figure 14

From bobbysmith2921 <bobbysmith2921@gmail.com>

To Charlie West <charliwest412@gmail.com>

Sent 18/11/17 20:03:05

Subject Meet up

I'm here where are you???

Sent from my Samsung Galaxy smartphone.

Attachments

Name (Alternate Body)

Logical Size 69

(Alternate Body)

Name 20171118_200138.jpg

Logical Size 4,137,843

20171118_200138.jpg

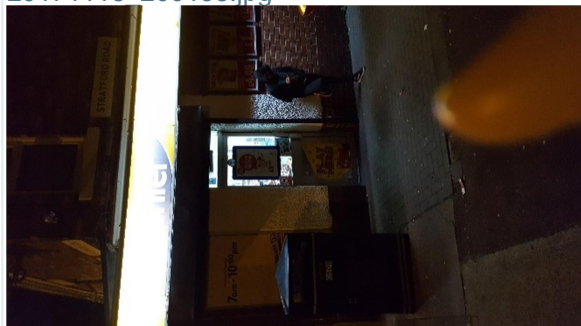


Figure 15

From bobbysmith2921 <bobbysmith2921@gmail.com>

To	Charlie West <charliwest412@gmail.com>
Sent	20/11/17 12:37:56
Subject	Re: All Sorted

Heard nothing. I'm chucking this phone too.

Sent from my Samsung Galaxy smartphone.

----- Original message -----

From: Charlie West <charliwest412@gmail.com>
Date: 20/11/2017 11:49 (GMT+00:00)
To: bobbysmith2921 <bobbysmith2921@gmail.com>
Subject: All Sorted

This is all sorted now mate, you've got your share.

I'm going to clean up this laptop, get rid of the evidence and dump it.

You heard anything police related?

Attachments

Name	(Alternate Body)
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Logical Size	431
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(Alternate Body)
