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INTRODUCTION

1. I am an entry level specialist in cyber security with the Incubator Hub Nigeria, since 7th of march 2025 till date, and I have been assign to carry out digital forensics investigation, between approximately April 2025 till date, I have been well taught and equip by the incubator hub Nigeria, I have participated in numerous cyber security hands on which have qualified me to be an entry level in the cyber security field, in addition, I have received a formal and well know badge for the entry level which serves as my identification.
2. This affidavit is made in support to carry out a digital forensics investigation an yet to identify citizen who has been suspected to be a cyber criminal who is currently in detention of the state police till the investigation will be done and will be proven whether guilty or not
3. The fact and set forth in this affidavit are based upon my dsa project, my review of reports and other documents to this investigation are as a training and experience, obtained from dsa incubator hub Nigeria, this affidavit is intended to show merely that there is sufficient probable cause for the requested detention, and digital forensics investigation to be carried out, all conversations and statements described in this affidavit are related in substance and in part only of the suspected digital gadget,

CASE SUMMARY

Sam who is the suspected cyber criminal is a Nigerian national citizen whose sized digital gadget that is been used to carried out information shows that he is a Christian whose

nicknamed to be called Sammy, the investigation out put shows that Sammy is a cyber criminal alongside with an unidentified colleague who are both into scamming

EVIDENCE

1. identification of sam who is said to be a suspected cyber criminal, according to the digital analysis carried out by I aderinto isaiah junior entry level role in cyber security from dsa incubator hub Nigeria, the name of the suspected criminal was known through the analysis carried out on his digital device as a result text message received from his church member.

The screenshot shows the Autopsy 4.22.1 software interface. The main window displays a list of messages under the 'Messages' tab. The table has columns for Source Name, S, C, O, Message Type, Date/Time, Read, Phone Number, and Text. There are 18 results listed. One message is highlighted:

Source Name	S	C	O	Message Type	Date/Time	Read	Phone Number	Text
android_image.tar	0	0	0	SMS messages	2024-03-17 03:09:45 JST	1	a27ed9bd-daa1-40df-a3d1-328431c5d854	Calvary greetings brother
android_image.tar	0	0	0	SMS messages	2024-03-17 03:19:10 JST	1	a27ed9bd-daa1-40df-a3d1-328431c5d854	Hey, I've got a new scam
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android_image.tar	0	0	0	SMS messages	2024-03-17 03:29:45 JST	1	a27ed9bd-daa1-40df-a3d1-328431c5d854	Sure, enough of this text
android_image.tar	0	0	0	SMS messages	2024-03-17 04:29:40 JST	1	a27ed9bd-daa1-40df-a3d1-328431c5d854	Nice work, Sammy. I'll tal
android_image.tar	0	0	0	SMS messages	2024-03-17 04:35:36 JST	1	a27ed9bd-daa1-40df-a3d1-328431c5d854	Sounds convincing. Paym

Below the table, there is a detailed view of the selected message. It shows the message body: "Calvary greetings brother Sam, I trust you are doing fine. It been about 6 months since you were last seen fellowshiping with us, I hope all is well, in this period of economic meltdown there is no better time to draw closer to God. May the good Lord keep us all from temptations. I hope to see you fellowship with the brethren come sunday. The Lord be with you always my brother". The message was sent on 2024-03-17 03:09:45 JST.

Based on my review the yet unidentified colleague of sam made known in a text message sent to sam on 17-03-2024, 03:19:10 pm with the below text in the image that they there one of

those cyber criminal out there ,

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Case View Tools Window Help

Add Data Source Images/Videos Communications Geolocation Timeline Discovery Generate Report Close Case

Listing Messages

Table Thumbnail Summary

Save Table as CSV

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android_image.tar		0		SMS messages	2024-03-17 03:29:45 JST	1	a27ed9bd-daa1-40df-a3d1-328431c5d854	Sure, enough of this text messages. Meet me over Googl 5		LogicalFileSet1
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Hex Text Application Source File Metadata OS Account Data Artifacts Analysis Results Context Annotations Other Occurrences

Result: 252 of 259 Result

Messages

From: To: CC: Subject: 2024-03-17 03:19:10 JST

Headers Text HTML RTF Attachments (0) Accounts

Original Text Hey, I've got a new scam idea, we need to discuss.

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Case View Tools Window Help

Add Data Source Images/Videos Communications Geolocation Timeline Discovery Generate Report Close Case

Listing Messages

Table Thumbnail Summary

Save Table as CSV

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Result: 253 of 259 Result

Messages

From: To: CC: Subject: 2024-03-17 03:20:44 JST

Headers Text HTML RTF Attachments (0) Accounts

Original Text Let's create a fake investment website and lure people into investing in a non-existent cryptocurrency. We'll promise huge returns.

2. on numerous occasion the same number kept communicating with sam through sms on how there are going to create new fake investment website to make people falls victim to it, moreover according to all the analysis of the text message between sam and this unidentified colleague it shows clearly that they have been into defrauding of people and lot have fall victim,

my dsa project - Autopsy 4.22.1

Case View Tools Window Help

Geolocation Timeline Discovery Generate Report Close Case

Listing Messages Table Thumbnail Summary

Save Table as CSV

18 Results

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Hex Text Application Source File Metadata OS Account Data Artifacts Analysis Results Context Annotations Other Occurrences

Result: 253 of 259 Result ← →

Messages

From: 2024-03-17 03:20:44 JST

To:

CC:

Subject:

Headers Text HTML RTF Attachments (0) Accounts

Original Text

Let's create a fake investment website and lure people into investing in a non-existent cryptocurrency. We'll promise huge returns.

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Case View Tools Window Help

Geolocation Timeline Discovery Generate Report Close Case

Listing Messages Table Thumbnail Summary

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Hex Text Application Source File Metadata OS Account Data Artifacts Analysis Results Context Annotations Other Occurrences

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Messages

From: 2024-03-17 03:23:45 JST

To:

CC:

Subject:

Headers Text HTML RTF Attachments (0) Accounts

Original Text

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my dsa project - Autopsy 4.22.1

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Add Data Source Images/Videos Communications Geolocation Timeline Discovery Generate Report Close Case

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Hex Text Application Source File Metadata OS Account Data Artifacts Analysis Results Context Annotations Other Occurrences

Result: 255 of 259 Result: 2024-03-17 03:29:45 JST

Messages

From: To: CC: Subject: Headers Text HTML RTF Attachments (0) Accounts Original Text

Sure, enough of this text messages. Meet me over Google Meet by 10pm. Here is the meeting link: https://meet.google.com/abcd-efgh-ijkl

my dsa project - Autopsy 4.22.1

Case View Tools Window Help

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Hex Text Application Source File Metadata OS Account Data Artifacts Analysis Results Context Annotations Other Occurrences

Result: 256 of 259 Result: 2024-03-17 04:29:40 JST

Messages

From: To: CC: Subject: Headers Text HTML RTF Attachments (0) Accounts Original Text

Nice work, Sammy. I'll take a look at the site. Are we using the same tactics as before?

my dsa project - Autopsy 4.22.1

Case View Tools Window Help

Add Data Source Images/Videos Communications Geolocation Timeline Discovery Generate Report Close Case

Listing Messages Table Thumbnail Summary Save Table as CSV 18 Results

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Hex Text Application Source File Metadata OS Account Data Artifacts Analysis Results Context Annotations Other Occurrences Result: 257 of 259 Result < >

From: 2024-03-17 04:35:36 JST
To:
CC:
Subject:

Headers Text HTML RTF Attachments (0) Accounts Original Text

Sounds convincing. Payment gateway nkor? Are we still using the same Bitcoin wallet address?

my dsa project - Autopsy 4.22.1

Case View Tools Window Help

Add Data Source Images/Videos Communications Geolocation Timeline Discovery Generate Report Close Case

Listing Messages Table Thumbnail Summary Save Table as CSV 18 Results

Name S C O Message Type Date/Time Read Phone Number Text

android_image.tar	0		SMS messages	2024-03-17 03:20:44 JST	1	a27ed9bd-daa1-40df-a3d1-328431c5d854	Let's create a fake investment website and lure people into it.
android_image.tar	0		SMS messages	2024-03-17 03:23:45 JST	1	a27ed9bd-daa1-40df-a3d1-328431c5d854	Yes, use the same Bitcoin wallet address as before. 16At
android_image.tar	0		SMS messages	2024-03-17 03:29:45 JST	1	a27ed9bd-daa1-40df-a3d1-328431c5d854	Sure, enough of this text messages. Meet me over Google
android_image.tar	0		SMS messages	2024-03-17 04:29:40 JST	1	a27ed9bd-daa1-40df-a3d1-328431c5d854	Nice work, Sammy. I'll take a look at the site. Are we using
android_image.tar	0		SMS messages	2024-03-17 04:35:36 JST	1	a27ed9bd-daa1-40df-a3d1-328431c5d854	Sounds convincing. Payment gateway nkor? Are we still
android_image.tar	0		SMS messages	2024-03-17 04:46:40 JST	1	a27ed9bd-daa1-40df-a3d1-328431c5d854	Got it. I'll update the payment instructions on the website
android_image.tar	0		SMS messages	2024-03-17 04:48:57 JST	1	a27ed9bd-daa1-40df-a3d1-328431c5d854	Understood omo iya mi. I'll handle the promotional acti
mssms.db	0		SMS messages	2024-03-17 03:09:45 JST	1	a27ed9bd-daa1-40df-a3d1-328431c5d854	Calvary greetings brother Sam, I trust you are doing fine
mssms.db	0		SMS messages	2024-03-17 03:19:10 JST	1	a27ed9bd-daa1-40df-a3d1-328431c5d854	Hey, I've got a new scam idea, we need to discuss.

Hex Text Application Source File Metadata OS Account Data Artifacts Analysis Results Context Annotations Other Occurrences Result: 258 of 259 Result < >

From: 2024-03-17 04:46:40 JST
To:
CC:
Subject:

Headers Text HTML RTF Attachments (0) Accounts Original Text

Got it. I'll update the payment instructions on the website accordingly. When we dey go live?

The screenshot shows the Autopsy 4.22.1 interface. The left sidebar contains a tree view of data sources, including Data Sources, File Views, Deleted Files, MB File Size, Data Artifacts (with sub-items like Call Logs, Installed Programs, Messages, Web Cookies, Web History, and Web Search), Analysis Results, OS Accounts, Tags, Score, and Reports. The main area is titled 'Messages' and shows a table of 18 results. The columns are: Name, S, C, O, Message Type, Date/Time, Read, Phone Number, and Text. The 'Text' column displays the content of the messages. One message is highlighted with a red border, showing the full text: "Understood omo iya mi. I'll handle the promotional activities and monitor for any potential leaks. This one go be bang Inshallah". Below the table, there are tabs for Hex, Text, Application, Source File Metadata, OS Account, Data Artifacts, Analysis Results, Context, Annotations, and Other Occurrences. The 'Text' tab is selected. At the bottom, there are buttons for Result (with arrows) and a timestamp of 2024-03-17 04:48:57 JST.

- a. The last image showing the conversation between sam and his colleague through sms shows that they are already done with everything they wanted to do and hoping people start falling victims to it

3. In addition after going through sam call logs they is a particular phone number that kept on communicating with sam frequently (08032111225) and which also happens to be on the day sam and this colleague of his chat through sms which it date state 17-03-2024 and some other numbers, re

Source Name	S	C	O	Start Date/Time	Phone Number	Data Source
android_image.tar			0	2024-03-16 20:45:54 JST	+971565505984	LogicalFileSet1
android_image.tar			0	2024-03-16 20:49:50 JST	08032111669	LogicalFileSet1
android_image.tar			0	2024-03-16 20:51:59 JST	08032111225	LogicalFileSet1
android_image.tar			0	2024-03-17 02:54:56 JST	08032111669	LogicalFileSet1
android_image.tar			0	2024-03-17 16:17:36 JST	08032111225	LogicalFileSet1
android_image.tar			0	2024-03-17 16:18:04 JST	08032111225	LogicalFileSet1
android_image.tar			0	2024-03-17 16:18:22 JST	08032111225	LogicalFileSet1
android_image.tar			0	2024-03-17 16:21:46 JST	08012345678	LogicalFileSet1
android_image.tar			0	2024-03-17 16:24:09 JST	08032111669	LogicalFileSet1
android_image.tar			0	2024-03-17 16:23:25 JST	+971543777711	LogicalFileSet1

Source Name	S	C	O	Start Date/Time	Phone Number	Data Source
LogicalFileSet1			0	2024-03-16 20:45:54 JST	+971565505984	LogicalFileSet1
LogicalFileSet1			0	2024-03-16 20:49:50 JST	08032111669	LogicalFileSet1
LogicalFileSet1			0	2024-03-16 20:51:59 JST	08032111225	LogicalFileSet1
LogicalFileSet1			0	2024-03-17 02:54:56 JST	08032111669	LogicalFileSet1
LogicalFileSet1			0	2024-03-17 16:17:36 JST	08032111225	LogicalFileSet1
LogicalFileSet1			0	2024-03-17 16:18:04 JST	08032111225	LogicalFileSet1
LogicalFileSet1			0	2024-03-17 16:18:22 JST	08032111225	LogicalFileSet1
LogicalFileSet1			0	2024-03-17 16:21:46 JST	08012345678	LogicalFileSet1
LogicalFileSet1			0	2024-03-17 16:24:09 JST	08032111669	LogicalFileSet1
LogicalFileSet1			0	2024-03-17 16:23:25 JST	+971543777711	LogicalFileSet1

- Moving on to sam browser history and web searches on that same date he communicate with his colleague of how they are going to create a new scam idea and all of that and also receive this frequent call, sam browser history shows all what he had search about which some of it goes like this “how to know if effc is tracking you” “scared of being arrested by effc-crime-nigeria” which goes on like that image of his browser history and web searches are listed below

Listing
Web History

Table | Thumbnail | Summary | Save Table as CSV

Created	Date Accessed	URL	Title	Comment	Data Source
-17 03:49:04 JST	2024-03-17 03:49:04 JST	https://www.google.com/search?client=ms-unknown&...	how to know if efcc is tracking you - Google Search	Chrome Offline Pages	LogicalFileSet1
-17 03:47:51 JST	2024-03-17 03:47:51 JST	https://www.nairaland.com/6982372/scared-being-arres...	Scared Of Being Arrested By EFCC - Crime - Nigeria	Chrome Offline Pages	LogicalFileSet1
	2024-03-17 03:49:59 JST	https://www.google.com/search?q=new+and+latest+in...	new and latest investment scam format - Google Search	Chrome History	LogicalFileSet1
	2024-03-17 03:40:47 JST	https://www.google.com/search?client=ms-unknown&...	Fake investment website - Google Search	Chrome History	LogicalFileSet1
	2024-03-17 03:40:55 JST	https://www.google.com/url?q=https://busines...	Here are 7 fake cryptocurrency investment platforms on. Chrome History	Chrome History	LogicalFileSet1
	2024-03-17 03:40:55 JST	https://businessday.ng/technology/article/her...	Here are 7 fake cryptocurrency investment platforms on. Chrome History	Chrome History	LogicalFileSet1
	2024-03-17 03:42:06 JST	https://www.google.com/search?q=How+to+avoi...	How to avoid being caught by the EFCC - Google Sear...	Chrome History	LogicalFileSet1
	2024-03-17 03:42:59 JST	https://www.google.com/url?q=https://www.nairal...	Scared Of Being Arrested By EFCC - Crime - Nigeria	Chrome History	LogicalFileSet1
	2024-03-17 03:42:59 JST	https://www.nairaland.com/6982372/scared-bei...	Scared Of Being Arrested By EFCC - Crime - Nigeria	Chrome History	LogicalFileSet1

Hex | Text | Application | Source File Metadata | OS Account | Data Artifacts | Analysis Results | Context | Annotations | Other Occurrences | Web History

Result: 230 of 259 Result | ← → |

Visit Details

Title: how to know if efcc is tracking you - Google Search
 Date Accessed: 2024-03-17 03:49:04 JST
 Date Created: 2024-03-17 03:49:04 JST
 URL: https://www.google.com/search?client=ms-unknown&sca_esv=f2e7f9d141197aa8&q=how+to+know+if+efcc+is+tracking+you&oq=How+to+know+if+EFCC&aqs=heirloom-srp.0.013

Listing
Web History

Table | Thumbnail | Summary | Save Table as CSV

Created	Date Accessed	URL	Title	Comment	Data Source
-17 03:49:04 JST	2024-03-17 03:48:57 JST	https://www.nairaland.com/6982372/scared-bei...	Scared Of Being Arrested By EFCC - Crime - Nigeria	Chrome History	LogicalFileSet1
	2024-03-17 03:48:57 JST	https://www.google.com/search?client=ms-unknown&...	how to know if efcc is tracking you - Google Search	Chrome History	LogicalFileSet1
	2024-03-17 03:48:31 JST	https://www.google.com/url?q=https://www.nairal...	EFCC Devises Discreet Means Of Tracking Yahoo Boys.	Chrome History	LogicalFileSet1
	2024-03-17 03:48:51 JST	https://www.nairaland.com/5033957/efcc-devise...	EFCC Devises Discreet Means Of Tracking Yahoo Boys.....	Chrome History	LogicalFileSet1
	2024-03-17 03:49:04 JST	https://www.google.com/search?client=ms-unknown&...	how to know if efcc is tracking you - Google Search	Chrome Offline Pages	LogicalFileSet1
	2024-03-17 03:47:51 JST	https://www.nairaland.com/6982372/scared-bei...	Scared Of Being Arrested By EFCC - Crime - Nigeria	Chrome Offline Pages	LogicalFileSet1
	2024-03-17 03:49:04 JST	https://www.google.com/search?client=ms-unknown&...	how to know if efcc is tracking you - Google Search	Chrome Offline Pages	LogicalFileSet1
	2024-03-17 03:47:51 JST	https://www.nairaland.com/6982372/scared-bei...	Scared Of Being Arrested By EFCC - Crime - Nigeria	Chrome Offline Pages	LogicalFileSet1
	2024-03-17 03:49:59 JST	https://www.google.com/search?q=new+and+late...	new and latest investment scam format - Google Search	Chrome History	LogicalFileSet1

Hex | Text | Application | Source File Metadata | OS Account | Data Artifacts | Analysis Results | Context | Annotations | Other Occurrences | Web History

Result: 242 of 259 Result | ← → |

Visit Details

Title: EFCC Devises Discreet Means Of Tracking Yahoo Boys....find Out! - Crime - Nigeria
 Date Accessed: 2024-03-17 03:48:31 JST
 URL: <https://www.google.com/url?q=https://www.nairaland.com/5033957/efcc-devise-discrete-means-tracking&sa=U&ved=2ahUKEwizhuTgsfqEAxXjW0EAHUKgA8IQFnoECAUQAg&usg=>

Listing Web Search

Table Thumbnail Summary

12 Results

Save Table as CSV

Source Name	S	C	O	Date Accessed	Text	Domain	Comment	Data Source
android_image.tar				2024-03-17 03:39:59 JST	new and latest investment scam format	google.com	Chrome Search Terms	LogicalFileSet1
android_image.tar				2024-03-17 03:42:06 JST	How to avoid being caught by the EFCC	google.com	Google Quick Search	LogicalFileSet1
android_image.tar				2024-03-17 04:38:00 JST			Google Quick Search	LogicalFileSet1
android_image.tar				2024-03-17 04:39:00 JST	"create new bi", "create new bitcoin w		Google Quick Search	LogicalFileSet1
LogicalFileSet1				2024-03-17 03:39:59 JST	new and latest investment scam format	google.com	Chrome Search Terms	LogicalFileSet1
LogicalFileSet1				2024-03-17 03:42:06 JST	How to avoid being caught by the EFCC	google.com	Chrome Search Terms	LogicalFileSet1
LogicalFileSet1				2024-03-17 03:39:59 JST	new and latest investment scam format	google.com	Chrome Search Terms	LogicalFileSet1
LogicalFileSet1				2024-03-17 03:42:06 JST	How to avoid being caught by the EFCC	google.com	Chrome Search Terms	LogicalFileSet1
LogicalFileSet1				2025-06-30 19:43:19 JST			Google Quick Search	LogicalFileSet1
LogicalFileSet1				2025-06-30 19:43:19 JST	"create new bi", "create new bitcoin w		Google Quick Search	LogicalFileSet1

Hex Text Application Source File Metadata OS Account Data Artifacts Analysis Results Context Annotations Other Occurrences

Result: 232 of 259 Result ← → Web Search

Web Search

Term: new and latest investment scam format
Time: 2024-03-17 03:39:59 JST
Domain: google.com

5. According to the analysis being carried out on sam mobile digital device gadget some of the mobile application are found installed on his device “youtube, square up cash, wallet trust apply crypto, whatsapp, and twitter,” which two of this application are transactional application.

Listing Installed Programs

Table Thumbnail Summary

15 Results

Save Table as CSV

Source Name	S	C	O	Program Name	Comment	Data Source
android_image.tar			0	com.google.android.youtube	Installed Apps GSM	LogicalFileSet1
android_image.tar			0	com.squareup.cash	Installed Apps GSM	LogicalFileSet1
android_image.tar			0	com.twitter.android	Installed Apps GSM	LogicalFileSet1
android_image.tar			0	com.whatsapp	Installed Apps GSM	LogicalFileSet1
android_image.tar			0	wallettrust.applpy.crypto	Installed Apps GSM	LogicalFileSet1
LogicalFileSet1			0	com.google.android.youtube	Installed Apps GSM	LogicalFileSet1
LogicalFileSet1			0	com.squareup.cash	Installed Apps GSM	LogicalFileSet1
LogicalFileSet1			0	com.twitter.android	Installed Apps GSM	LogicalFileSet1
LogicalFileSet1			0	com.whatsapp	Installed Apps GSM	LogicalFileSet1
LogicalFileSet1			0	wallettrust.applpy.crypto	Installed Apps GSM	LogicalFileSet1

TOOLS USED

In investigation of sam digital forensics investigation, an android image of device was crafted by dsa incubator hub Nigeria and which I happen to be the one that was assigned to carried out the investigation, I far went ahead to extract the android image with winrar and 7z zip and load to autopsy which is an end to end open source digital forensics

platform built by sleuth kit lab, moreover the document of all my investigation was putting down in Microsoft ms word.

CONCLUSION

For all the reasons stated above, there is a probable cause to believe that sam is a cyber criminal and to also have been involved In previous scamming activities engaged on by his and yet to known colleague.



Aderinto Isaiah

Entry level role cyber security

DSA the incubator hub nigeria