

DIGITAL FORENSIC ANALYSIS REPORT OF THE ANDROID
IMAGE PROVIDED

FOR THE FINAL CAPSTONE PROJECT – DSA CYBERSECURITY 2025

BY

IGWEH FAITH EBERE

Digital Forensics Investigation Report

Investigator: Igweh Faith Ebere

Case Title: Forensic analysis of the Android image provided

Case Number: DSA-001

Client: DSA Cyber Crime Investigation Department

Date: June 25th to July 3rd, 2025

INTRODUCTION

This report is about investigation into a series of cyber crime activities involving the use of deceptive email and telephone communication, and fake online investment platforms, conducted with the intention of unlawfully obtaining personal information and misappropriate financial assets from unsuspecting victims.

Began not later than March 17th, 2024 at about 04:19:10 WAT and continued throughout the month of March, 2024, in the country of Nigeria, the suspect conspired to launch a fake investment platform to lure unsuspecting victims into investing in a non-existing business platform.

Investigation showed that the suspect has been involved in cybercrime, through email, telephone and fake investment scams for a long time.

This report is made in support of a criminal complaint against, and arrest warrant for, Samuel Jackson Livistone , also known as ("aka") "Sam," aka "Sammy", for violation of the Cybercrime criminal code law of the Federal Republic of Nigeria (Conspiracy to engage in Cybercrime/Scam through fake online Investment platform).

The facts found in this report are based on my personal involvement investigation, my review of reports and other documents related to this investigation, my training and experience, and information obtained from other agents, law enforcement officers, and

witnesses. This report is intended to show that there is sufficient probable cause for the requested complaint and arrest warrant, and does not purport to set forth all of my knowledge of the government's investigation into this matter. Unless stated otherwise, all conversations and statements described in this report are related in substance and in part only.

Please note that all dates set forth below are "on or about" the dates indicated, and all amounts or sums are approximate.

SCOPE OF INVESTIGATION

- Extract and document:
- SMS messages, call logs, contact lists
- Application usage history
- Files, images, browser history, crypto wallets, deleted content
- Generate a comprehensive Forensics Investigation Report including:
- Methodology and tools used
- Screenshots and findings
- Conclusion and professional recommendations

METHODOLOGY

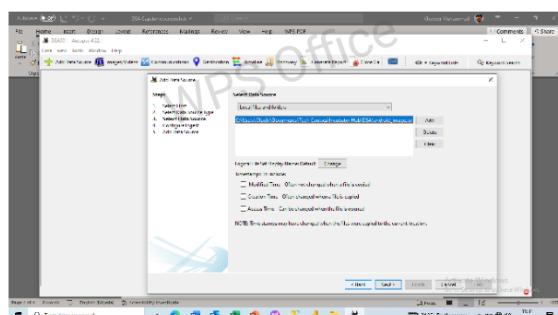
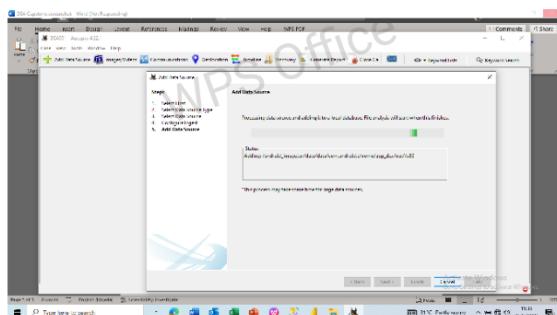
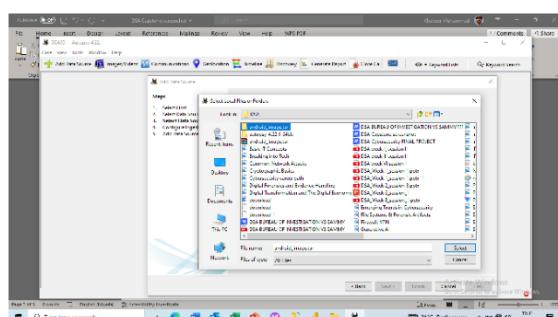
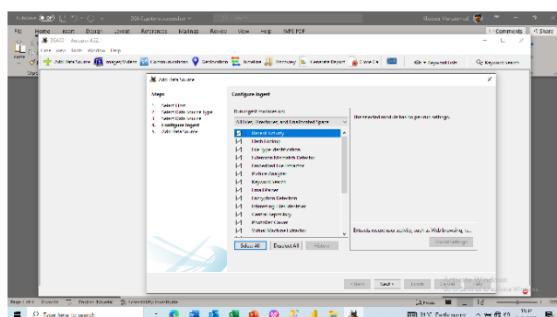
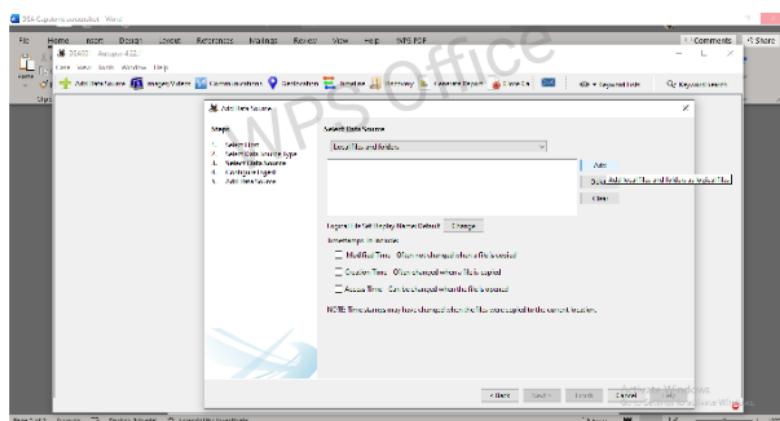
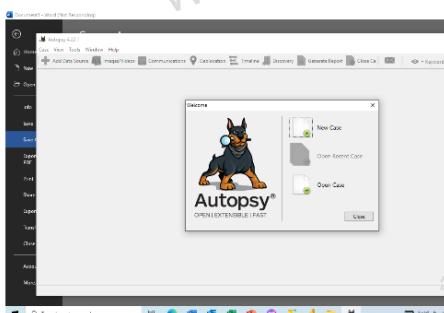
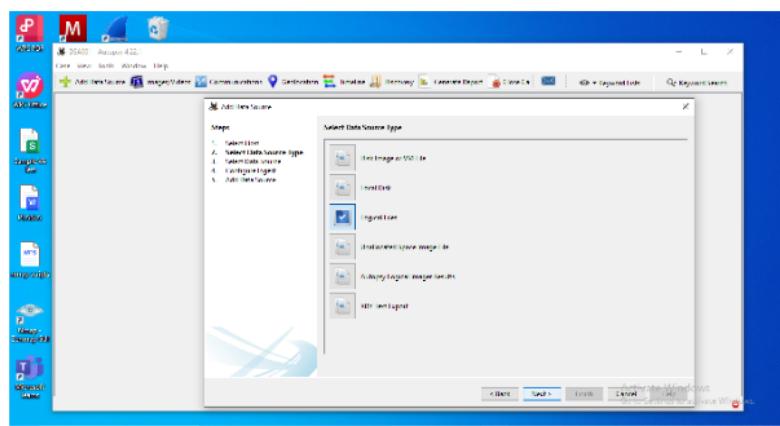
The investigation was done according to the standard digital forensic process:

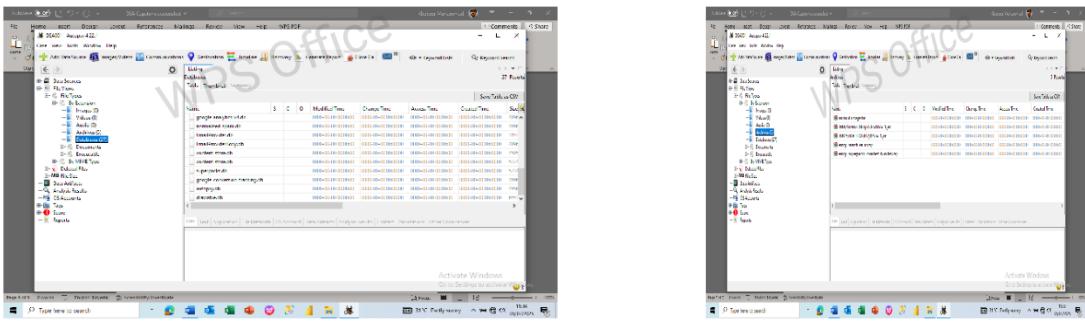
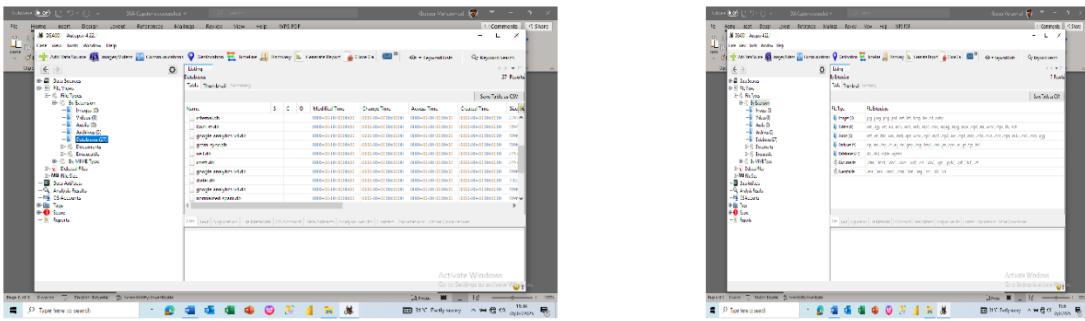
- Identification – Determining potential sources of evidence.
- Preservation – Acquiring forensic images and archiving in a safe storage device to maintain evidence integrity.
- Analysis – Examining SMS messages, call logs, contact list, application usage history, files, images, browser history, crypto wallet, deleted contents.
- Documentation – Recording findings and maintaining chain-of-custody.
- Presentation – Creating a detailed report with conclusion and recommendation.

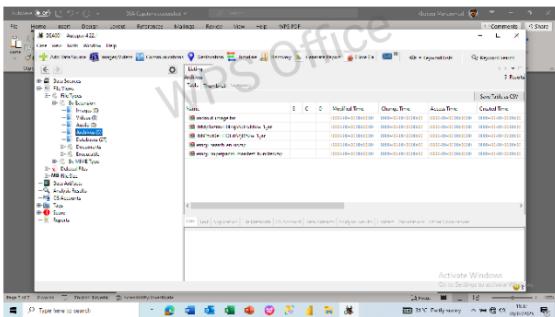
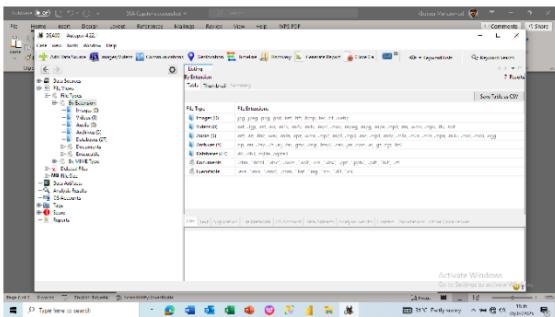
TOOLS USED

- Autopsy

See screenshots below







Devices Investigated

Device	Description	Filename	Acquisition Date
Android Image	Provided Android Image	Android Image.tar.gz	June 25, 2025

FINDINGS

It was discovered that Samuel Jackson Livistone is a Nigerian living in Nigeria. He, (Sammy), funds his lavish and big lifestyle through crime, and that he is one of the leaders of a transnational network of cyber criminals that aids and involves in

computer intrusions, fraudulent schemes (including BEC schemes), targeting unsuspecting victims around the world in schemes designed to steal multiple millions of dollars. Sammy participated in these fraudulent schemes and money laundering in coordination with multiple co-conspirators, including the persons referred to herein as Coconspirator 1 and Coconspirator

This report shows several fraudulent schemes that Sammy was involved in. First, messages found on the Android phone of Sammy showed that he (Sammy), Coconspirator 1, and Coconspirator 2, with others, committed fraud/scam that defrauded victims of thousands of money in dollars and other currencies.

Other communication between Sammy (Sam) and Coconspirator 1 indicate that, in addition to these schemes, Sammy (Sam) and Co-conspirator 1 conspired to launder several millions of dollars, which were got from other fraudulent schemes and computer intrusions.

Analysis of Coconspirator 1's Android and other online accounts revealed that Coconspirator 1 operated and collected money from a number of fraudulent schemes, It was also shown that Coconspirator 1 communicated with a Nigerian phone number +2348032111669 ("Phone Number 1") about multiple fraudulent schemes and money laundering.

As shown below, Phone Number 1 was one of the phone numbers Samny (Sam) used during 2024 and 2025.

Coconspirator 1's Android phone listed as Phone Number 1 (+2348032111669) with the contact name "Sam."

The phone also contained a URL for a website set up by "Sam's" coconspirator; <https://apyeth.gifts/>

There were messages sent and received between "Sam," using Phone Number 1, and Coconspirator 1.

The following were extracted from the device image:

App Artifacts and Side-loaded APKs:

A fake investment URL (<https://apyeth.gifts/>), was recovered from the message log.

Browser History and Chat Evidence:

Cryptocurrency wallet addresses found in message log history and browser sessions matched addresses reported in previous scam reports.

System Artifacts and Intentional Data Deletion:

SCREENSHOTS (EVIDENCE OF CRIME COMMITTED)

Below are screenshot evidence (Exhibit A) from his Android Phone with his coconspirator (Conspirator 1 & 2);

► SMS messages

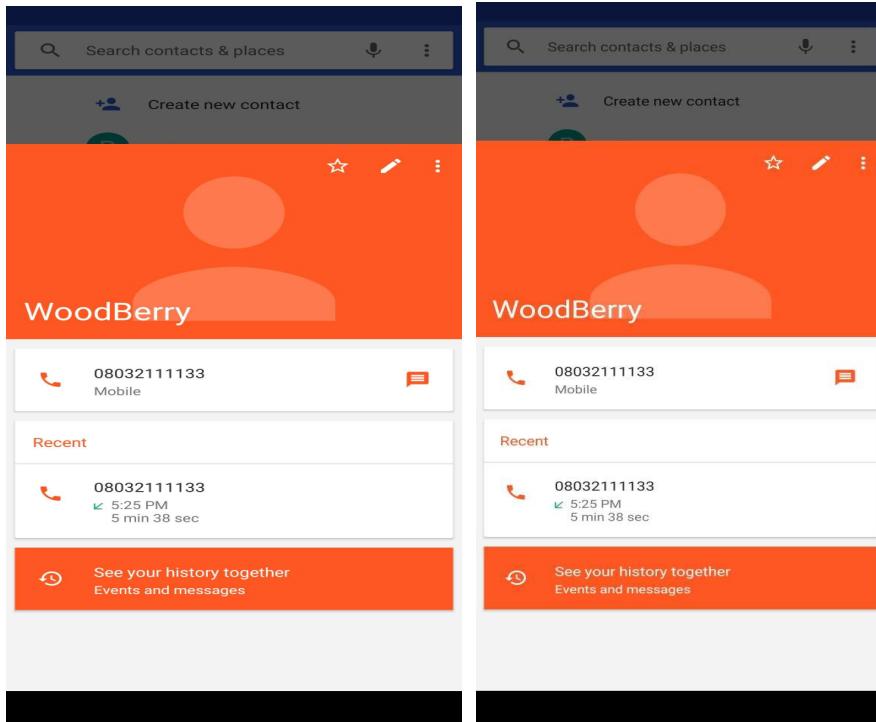
SMS messages report

	Date	MSG ID	Thread ID	Address	Contact ID	Date sent	Read	Type	Body	Service Center	Error code
1	3/16/2024 20:55	1	3	8032111225				1 Sent	Hi babe, how was your journey to Kaduna. I hope it wasn't stressfull		0
2	3/17/2024 3:09	2	4	8032111669	5	3/17/2024 3:09		1 Received	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		0
3	3/17/2024 3:10	3	4	8032111669				1 Sent	Thank you Pastor		0
4	3/17/2024 3:19	4	5	8032111133	3	3/17/2024 3:19		1 Received	Hey, I've got a new scam idea. we need to discuss.		0
5	3/17/2024 3:19	5	5	8032111133				1 Sent	Sure, I'm in. What's the plan this time?		0
6	3/17/2024 3:20	6	5	8032111133	3	3/17/2024 3:20		1 Received	Let's create a fake investment website and lure people into investing in a non-existent cryptocurrency. We'll promise huge returns.		0
7	3/17/2024 3:21	7	5	8032111133				1 Sent	Sounds good. Do you have the website ready?		0
8	3/17/2024 3:24	8	5	8032111133	3	3/17/2024 3:23		1 Received	Yes, use the same Bitcoin wallet address as before: 16AtGJbaxL2kmzx4mW5ocpT2ysTWxmacWn.		0
9	3/17/2024 3:25	9	5	8032111133				1 Sent	I feel you man, I am in on this fully, but not high value client we go Target this time around I.		0
10	3/17/2024 3:24	8	5	8032111133	3	3/17/2024 3:23		1 Received	Yes, use the same Bitcoin wallet address as before: 16AtGJbaxL2kmzx4mW5ocpT2ysTWxmacWn.		0
11	3/17/2024 3:25	9	5	8032111133				1 Sent	I feel you man, I am in on this fully, but not high value client we go Target this time around I.		0
12	3/17/2024 3:29	10	5	8032111133	3	3/17/2024 3:29		1 Received	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		0
13	3/17/2024 3:37	11	5	8032111133				1 Sent	Alright man, I go join wen time reach		0
14	3/17/2024 4:26	12	6	9.71544E+11				1 Sent	Hey Egbon, I've set up a new website for our next venture. Check it out: https://apyeth.gifts/		0
15	3/17/2024 4:29	13	6	9.71544E+11	6	3/17/2024 4:29		1 Received	Nice work, Sammy. I'll take a look at the site. Are we using the same tactics as before?		0
16	3/17/2024 4:34	14	6	9.71544E+11				1 Sent	Yes, but this time we're targeting investors with promises of exclusive access to a "revolutionary" crypto currency technology. The website layout is designed to mimic legitimacy, complete with fake testimonials and fabricated investment portfolios.		0
17	3/17/2024 4:35	15	6	9.71544E+11	6	3/17/2024 4:35		1 Received	Sounds convincing. Payment gateway nkor? Are we still using the same Bitcoin wallet address?		0
18	3/17/2024 4:43	16	6	9.71544E+11				1 Sent	No, I've set up a new wallet address for this operation. Here it is: 1K1KMHpyJHQRbhzKHyik6yaJuQYxsSaZCm		0
20	3/17/2024 4:46	18	6	9.71544E+11				1 Sent	We'll launch the website next week. In the meantime, spread the "good news" discreetly through our Network of affiliates and social media channels, telegram is very important. We want to create a buzz without attracting unwanted attention.		0
21	3/17/2024 4:49	19	6	9.71544E+11	6	3/17/2024 4:48		1 Received	Understood omo iya mi. I'll handle the promotional activities and monitor for any potential leaks. This one go be bang Inshallah		0
22	Date	MSG ID	Thread ID	Address	Contact ID	Date sent	Read	Type	Body	Service Center	Error code

► Call logs

Call logs report										
1	2	3	Call Date	Phone Account Address	Partner	Type	Duration in Secs	Partner Location	Country ISO	Deleted
4	5	6	3/16/2024 20:45	+15555215554	971565505984	Outgoing	216	United Arab Emirates	US	0
7	8	9	3/16/2024 20:49	+15555215554	8032111669	Outgoing	109		US	0
10	11	12	3/16/2024 20:51	+15555215554	8032111225	Outgoing	169		US	0
13	14	15	3/17/2024 2:54	+15555215554	8032111669	Outgoing	0		US	0
16	17	18	3/17/2024 16:17	+15555215554	8032111225	Missed	0		US	0
19	20	21	3/17/2024 16:18	+15555215554	8032111225	Missed	0		US	0
22	23	24	3/17/2024 16:18	+15555215554	8032111225	Incoming	139		US	0
25	26	27	3/17/2024 16:21	+15555215554	8012345678	Incoming	73		US	0
28	29	30	3/17/2024 16:24	+15555215554	8032111669	Rejected	0		US	0
31	32	33	3/17/2024 16:23	+15555215554	971543777711	Outgoing	67	United Arab Emirates	US	0
34	35	36	3/17/2024 16:25	+15555215554	8032111133	Incoming	338		US	0
37	38	39	3/17/2024 16:36	+15555215554	8032111669	Rejected	0		US	0
40	41	42	3/17/2024 16:36	+15555215554	8032111669	Rejected	0		US	0
43	44	45	3/17/2024 16:36	+15555215554	8032111669	Rejected	0		US	0

18	Call Date	Phone Account Address	Partner	Type	Duration in Secs	Partner Location	Country ISO	Deleted



► Contact lists

1	Contacts report				
2	Total number of entries: 7				
3					
4					
5					
6	mimetype	data1	display_name	phone_number	email address
7	vnd.android.cursor.item/phone_v2	8032111225	Babe	8032111225	
8	vnd.android.cursor.item/phone_v2	+971 54 377 7711	Hush Puppi Dubia	+971 54 377 7711	
9	vnd.android.cursor.item/phone_v2	+971 56 550 5984	Hush pops Dubai 2	+971 56 550 5984	
10	vnd.android.cursor.item/phone_v2	8032111122	Hushh	8032111122	
11	vnd.android.cursor.item/phone_v2	8012345678	OG	8012345678	
12	vnd.android.cursor.item/phone_v2	8032111669	Pastor Emmanuel	8032111669	
13	vnd.android.cursor.item/phone_v2	8032111133	WoodBerry	8032111133	
14	mimetype	data1	display_name	phone_number	email address

► Application usage history

	componentName	version	label	system_state
1	com.android.contacts/com.android.contacts.	10731	Contacts	en-US,28
2	com.google.android.apps.docs/com.google.android.apps.docs.	182320470	Drive	en-US,28
3	com.google.android.deskclock/com.google.android.deskclock.	52202302	Clock	en-US,28
4	com.google.android.music/com.google.android.music.	72101	Google Play Music	en-US,28
5	com.google.android.apps.wallpaper/com.google.android.apps.wallpaper.picker.CategoryPickerActivity	166921241	Wallpapers	en-US,28
6	com.android.contacts/com.android.contacts.activities.PeopleActivity	10731	Contacts	en-US,28
7	com.google.android.apps.docs/com.google.android.apps.docs.app.NewMainProxyActivity	182320470	Drive	en-US,28
8	com.google.android.dialer/com.google.android.dialer.extensions.GoogleDialtactsActivity	2667934	Phone	en-US,28
9	com.google.android.deskclock/com.android.deskclock.DeskClock	52202302	Clock	en-US,28
10	com.android.documentsui/com.android.documentsui.LauncherActivity	28	Files	en-US,28
11	org.chromium.webview_shell/org.chromium.webview_shell.WebViewBrowserActivity	1	WebView Browser Tester	en-US,28
12	com.google.android.music/com.android.music.activitymanagement.TopLevelActivity	72101	Play Music	en-US,28
13	com.google.android.apps.photos/com.google.android.apps.photos.home.HomeActivity	2543564	Photos	en-US,28
14	com.android.calculator2/com.android.calculator2.Calculator	28	Calculator	en-US,28
15	com.android.camera2/com.android.camera.CameraLauncher	20002170	Camera	en-US,28
16	com.android.settings/com.android.settings.Settings	28	Settings	en-US,28
17	com.google.android.youtube/com.google.android.youtube.app.honeycomb.Shell\$HomeActivity	1419573700	YouTube	en-US,28
18	com.google.android.apps.maps/com.google.android.maps.MapsActivity	977500040	Maps	en-US,28
19	com.google.android.videos/com.google.android.youtube.videos.EntryPoint	32800152	Play Movies & TV	en-US,28
20	com.google.android.gm/com.google.android.gm.ConversationListActivityGmail	60362702	Gmail	en-US,28
21	com.google.android.googlequicksearchbox/com.google.android.googlequicksearchbox.VoiceSearchActivity	300773408	Voice Search	en-US,28
22	com.google.android.googlequicksearchbox/com.google.android.googlequicksearchbox.SearchActivity	300773408	Google	en-US,28
23	com.google.android.googlequicksearchbox/com.google.android.googlequicksearchbox.SearchActivity	300773408	Google	en-US,28
24	com.google.android.googlequicksearchbox/com.google.android.googlequicksearchbox.	300773408	Google	en-US,28
25	com.google.android.apps.maps/com.google.android.apps.maps.	977500040	Maps	en-US,28
26	com.google.android.gm/com.google.android.gm.	60362702	Gmail	en-US,28
27	com.android.settings/com.android.settings.	28	Settings	en-US,28
28	com.google.android.apps.messaging/com.google.android.apps.messaging.ui.ConversationListActivity	33039870	Messages	en-US,28
29	com.android.chrome/com.google.android.apps.chrome.Main	349710017	Chrome	en-US,28
30	wallettrust.appply.crypto/wallettrust.appply.crypto.preinicio	2	walletTrust	en-US,28
31	com.squareup.cash/com.squareup.cash.ui.MainActivity	4380003	Cash App	en-US,28
32	com.twitter.android/com.twitter.android.StartActivity	310320001	X	en-US,28
33	com.whatsapp/com.whatsapp.Main	240614000	WhatsApp	en-US,28
34	com.whatsapp/com.whatsapp.	240614000	WhatsApp	en-US,28
35	com.google.android.apps.messaging/com.google.android.apps.messaging.	33039870	Messages	en-US,28
36	com.android.chrome/com.android.chrome.	349710017	Chrome	en-US,28
37	com.google.android.calendar/com.android.calendar.AllInOneActivity	2015475782	Calendar	en-US,28 16
38				

Images



► Crypto wallets

Bitcoin online Wallet account connected to that phone;

1K1KMHpynJHQRbhzKHyik6yaJuQYxSaZCm

► RECOMMENDATION

- ✓ Encourage Financial Institutions and Mobile Platforms to Improve App Vetting:
- ✓ Strict vetting and digital signature verification of investment apps.
- ✓ Collaboration between law enforcement agencies and mobile platforms to detect and block high-risk side-loading behavior.
- ✓ Publish a fraud alert for the public about fake investment apps that mimic legitimate platforms.

► CONCLUSION

- ✓ The forensic investigation revealed that SAMMY, who is known for his involvement in online scam with different names and online social media accounts, was planning to launch another online fake investment platform.
- ✓ It also shows that "SAMMY" was not operating alone. He was highly connected to other internet fraudsters like of "Hushpuppi" and "Woodberry", in achieving these online scam schemes.
- ✓ Strong protective measures should be put in place against cyber threats and crimes.
- ✓ Also Cyber Criminals when caught should be made to face the wrath of the law.