



CYBER SECURITY AWARENESS TRAINING

Preparing Our People

**DIGITAL
SECURITY**
SUPERHEROES

2021/10/20



salt
essentialit



WALL OF FAME

Digital
Security
Superhero

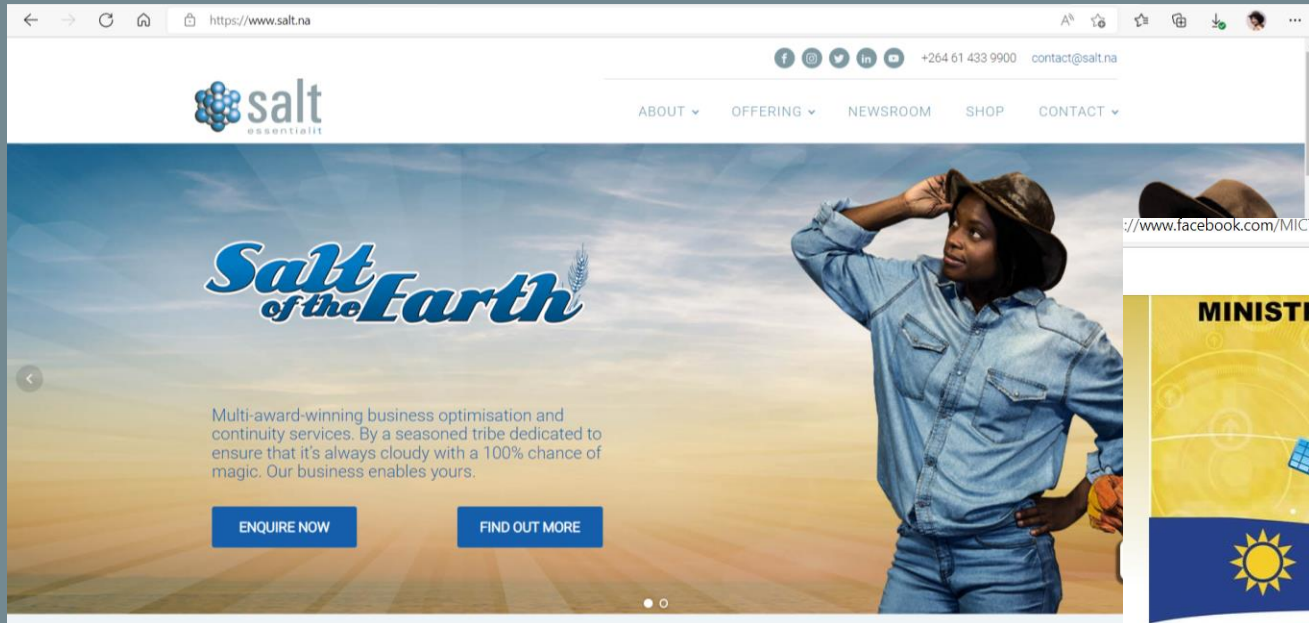
*Fillemon
Johannes*

Digital
Security
Superhero

*Paulina
Magongo*

Digital
Security
Superhero

*Linda
Aiping*



AGENDA

- Cybercrime
- Scary Places
- Personal Information
- Digital Identity
- Social Engineering
- Passwords
- Links
- MFA
- Scams
- What to do
- Activity



CYBERCRIME IS HERE TO STAY

Cyber crime Namibia one of the most targeted countries in Africa.

Namibia is actively being targeted.

- **Cyberbullying**
- **Online Predation**
- **Pornography**
- **Self-Harm Activities**
 - **NFTs**
 - **Deepfakes**
 - **Sexting**



10:50 [signal icons] [battery 69%]

Instagram [heart icon] [comment icon]

thenamibian

5,036 likes

thenamibian At least 50 of a group of young Namibians arrested in Windhoek this week in connection with an alleged international investment scam have agreed to cooperate with the Namibian Police in a human trafficking investigation.

A syndicate of Namibians and Chinese nationals accused of defrauding Americans and Europeans were among a number of people arrested in Windhoek this week.

The Namibian Police's deputy inspector general for operations, Elias Mutota, on Friday said 50 students are among 88 young Namibians who were enticed with offers of marketing jobs but ended up being trafficked in Windhoek.

WHAT THEY USE TO GET TO YOU



CAN IT BE USED AGAINST ME?



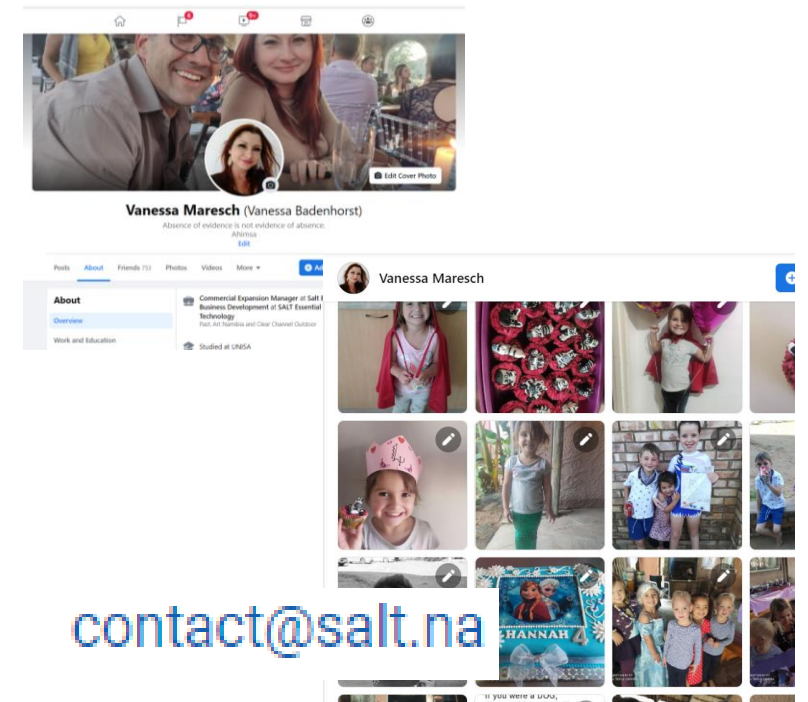
WHERE THEY GET TO YOU



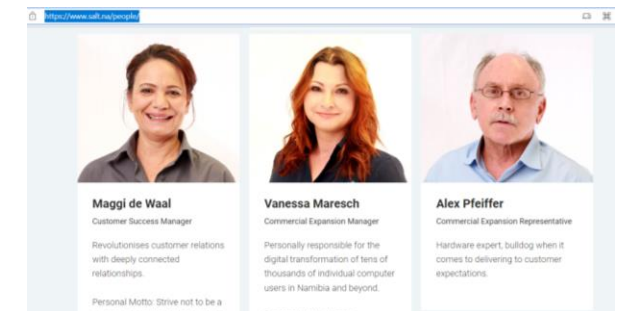
Don't just
ACCEPT,
Read the
T&C's



DOXXING



contact@salt.na



YOUR DIGITAL IDENTITY



PASSWORDS



PASSWORDS

Password must be at least **8**, but ideally **12** characters long.

Do Not Use Real Words.

Do Not Use Personal Information
(Date of Birth, Mobile Nr etc.)

Add a Recovery Phone Number and Email Address.

Modify Easy to Remember Phrases

Use a Password Manager

Do not use the same Password for all you accounts

KEEP IT LONG AND STRONG

KEY:

a = @

e = 3

i = !

s = 5

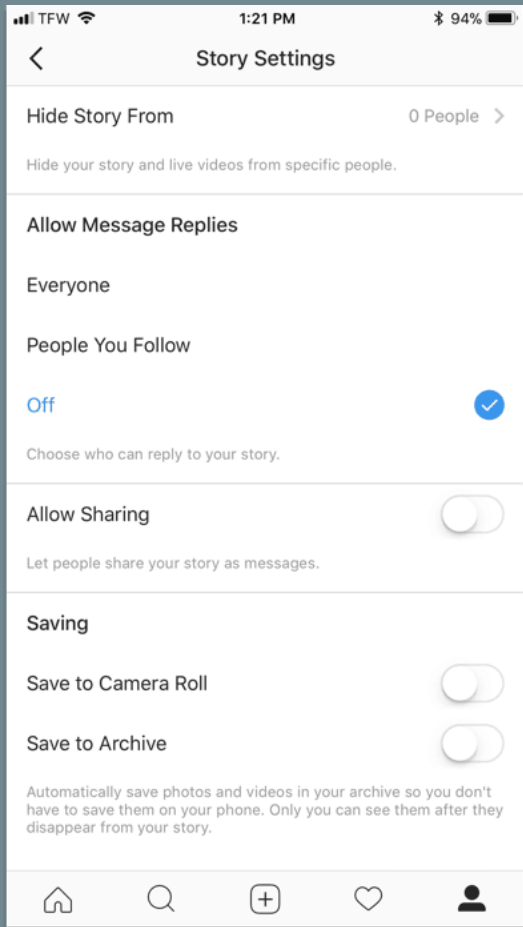
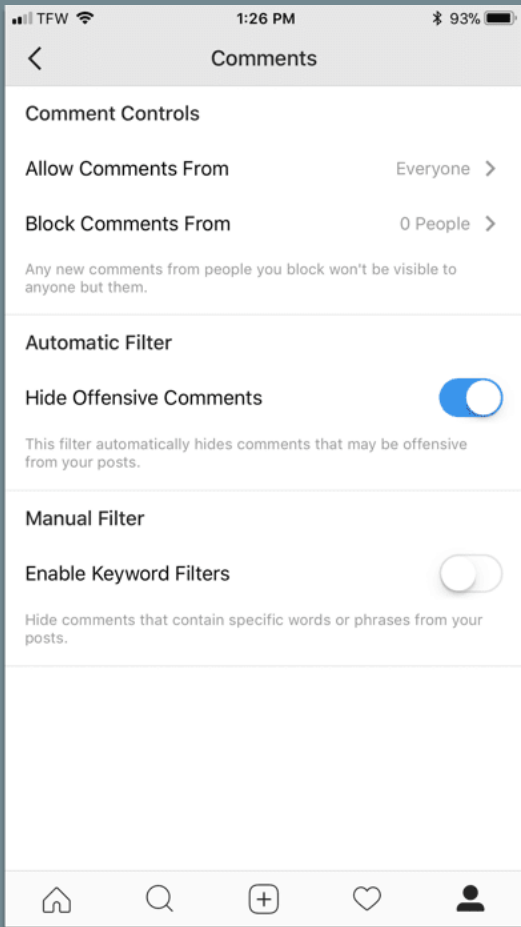
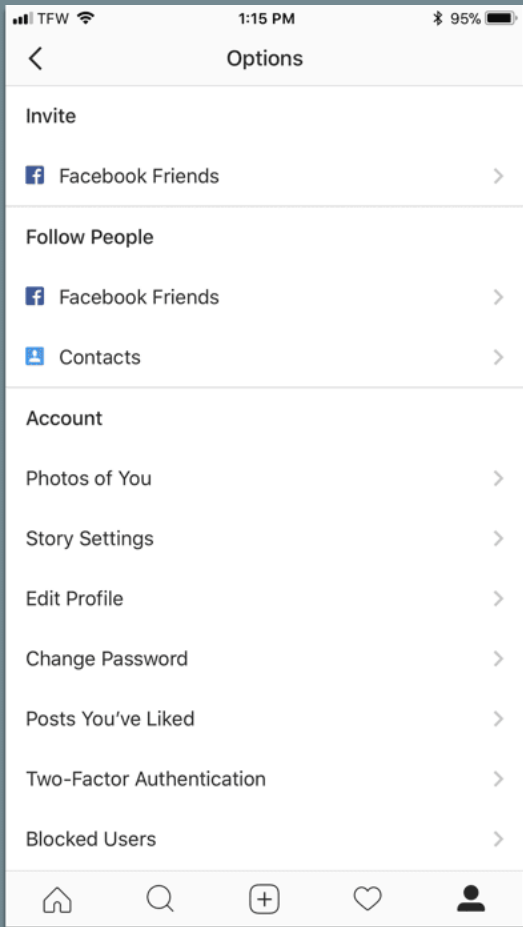
L = 1



P!3nkP!ctur3

MULTIFACTOR AUTHENTICATION

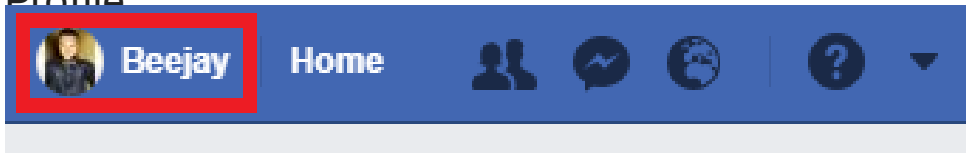




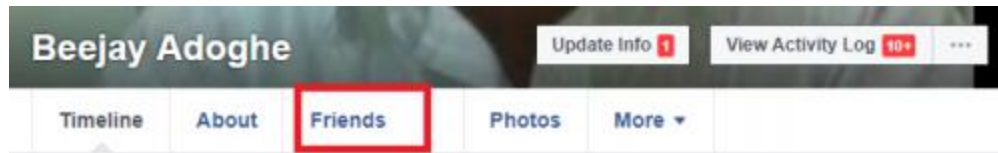
HOW TO SEE YOUR FOLLOWERS ON FACEBOOK

1. Open Facebook on a web browser by going to www.facebook.com.

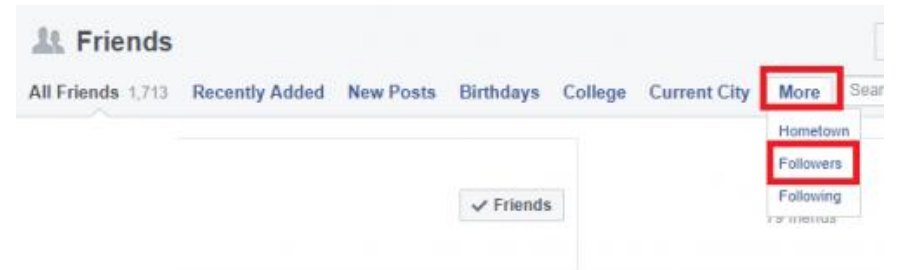
2. Go to your Profile page by tapping on your name or profile picture. It will take you to your Profile



3. Click on Friends.



4. Click more then click on Followers.



NEVER TRUST

ALWAYS **VERIFY**





YOU ARE
THE LAST
LINE OF
DEFENSE!

WARNING!

Scammers Contact You **“Out Of The Blue”**

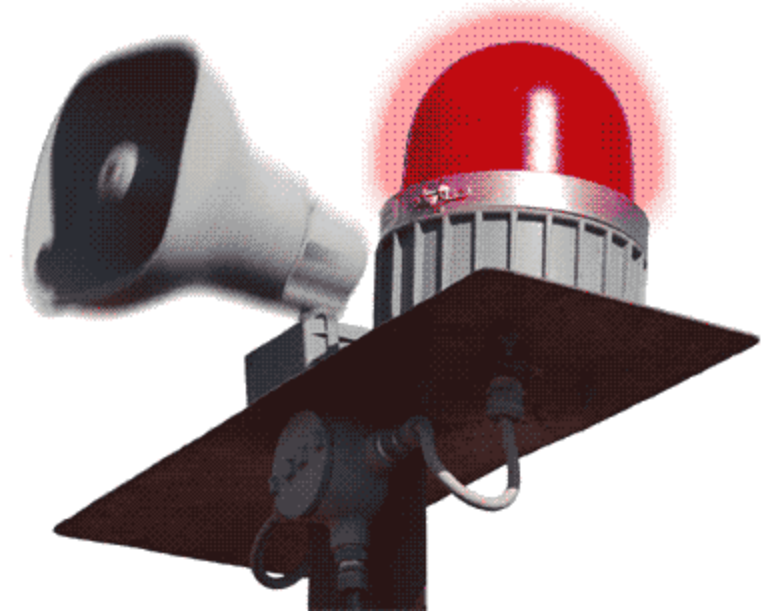
Scammers Claim There Is An **“Emergency”**

Scammers Ask For Your **Personal Information**

Scammers Want You To Wire **Money**

Scammers Tell You To Keep It **“Secret”**

Scammers Make It Sound **Too Good To Be True**





IN CASE OF
EMERGENCY
ICE

IN CASE OF EMERGENCY

ICE

- Alert the Authorities and Parents/Guardians
- Understand the gap in your security and close it
- Share your experience with the public



TEAM ACTIVITY



One of your friends (John) Instagram account was hacked, and was then used to send Messenger messages to his contacts requesting money to be e-walleted to him as he was stuck at a petrol station and his bank card was stolen.

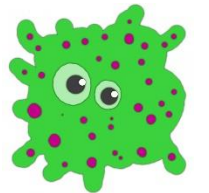
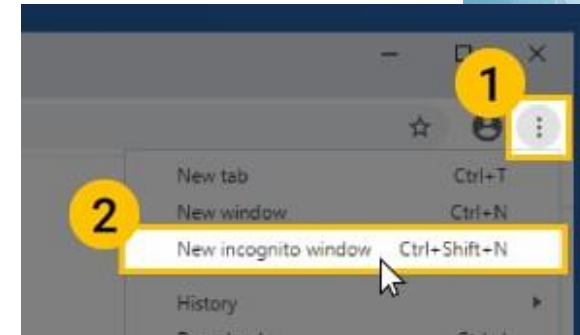
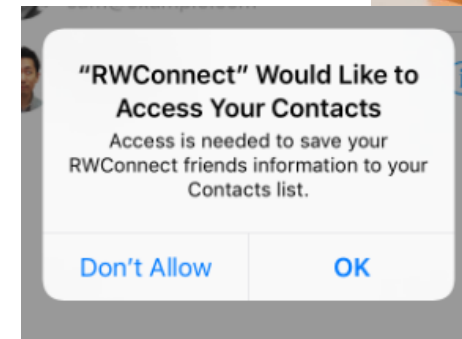
One of the people that got the message called him as they noticed the mobile number provided for the ewallet was not the same one on their contact list.

- 1) What do you advise John to do next?
- 2) What could John have done to avoid being hacked?



HOW DO YOU BUILD IMMUNITY? 'THINGS YOU HAVE CONTROL OVER'

1. Read the T's&C's before you click Accept / Agree
2. Review YOUR Online Presence and your old posts
3. Do you really have 400 friends?
4. In Private Browsing
5. Log out of Browsers / Apps when done using public devices and close the browser window
6. Enable MFA on all your Apps
7. Your devices should have a password and set it to lock after a few minutes
8. Device name should not include your full name
9. Beware the USB Drive
10. Attend Cyber Security Training



TEAM ACTIVITY

ITS (T)EAM WORK TIME



Your friend, Ndeshi, gets a new mobile phone and she is very excited about it. She posts pictures of her with her new toy while at Mug and Bean at the Grove. She also advertises her old phone on Facebook, Buy or Sell Namibia.

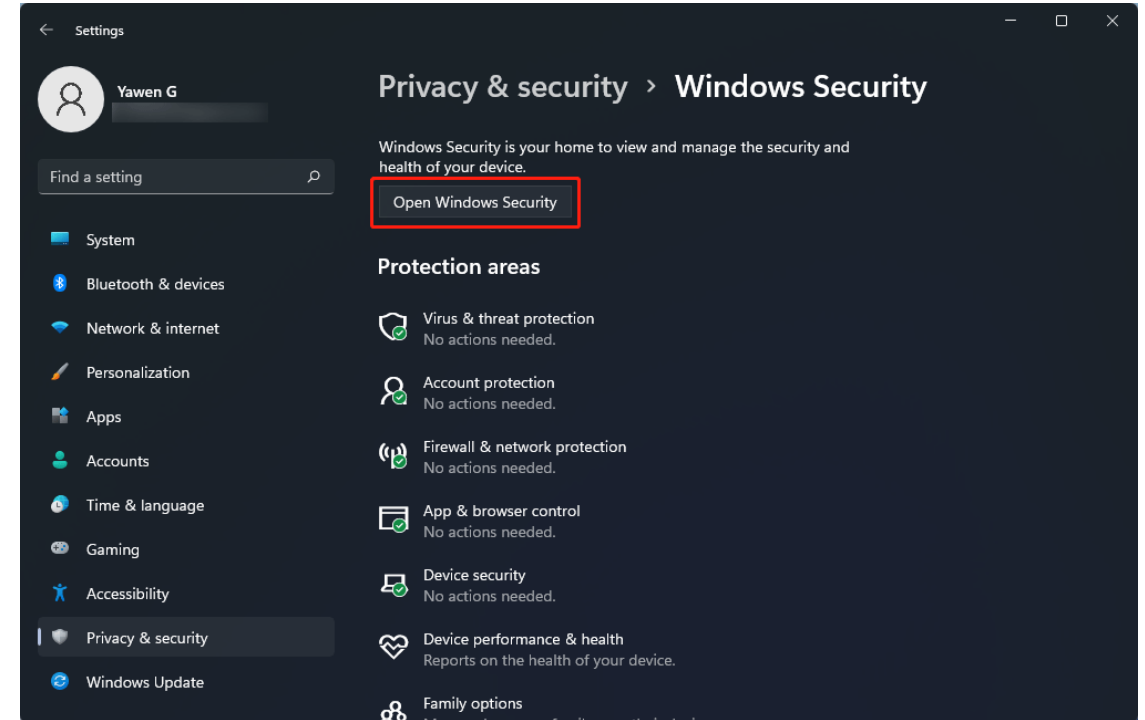
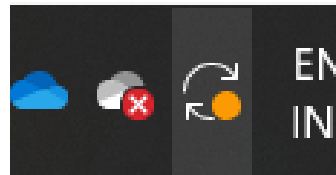
What advice can you give Ndeshi in terms of security she can implement, to ensure that this information is not exploited by cyber criminals or jealous rivals.



HOW DO YOU PROTECT YOURSELF AND YOUR FAMILY? THINGS YOU COULD INFLUENCE

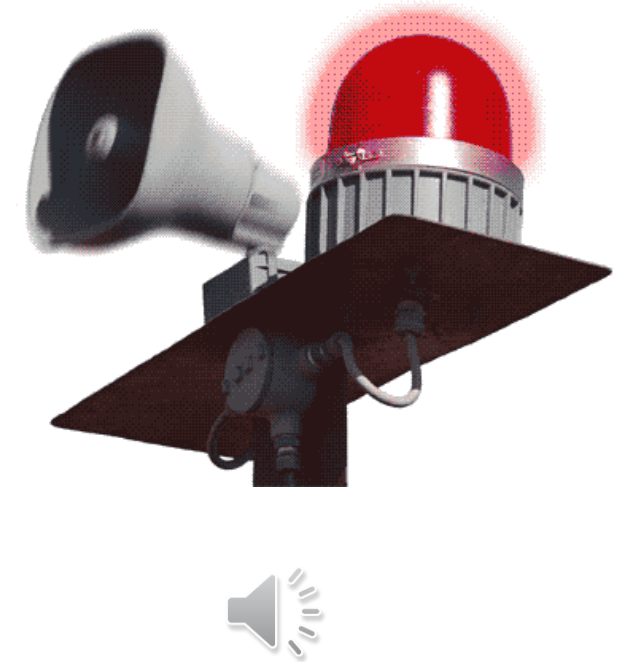


Update Windows
Update the
software on your
devices
Set up Windows
Security



TEAM ACTIVITY

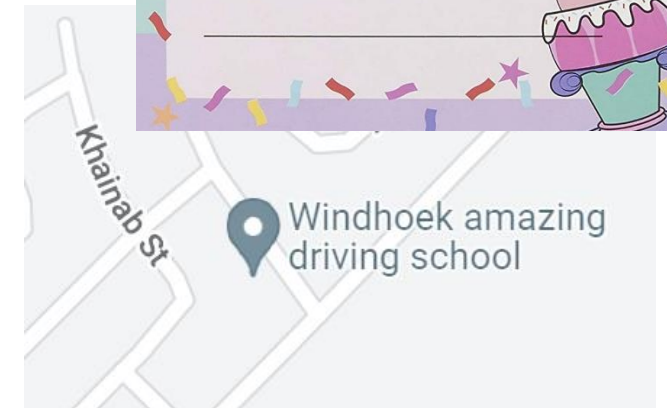
ITS (T)EAM WORK TIME



What is the clue here?



WEBSITES, URL'S AND DNS'S



THE SPOOFED WEBSITE



fbnamibia



Continue to Cart

Domains include free Privacy Protection forever. ²

DOMAIN TAKEN

 **fbnamibia.com**

We might be able to help you get it. [Learn How](#) | [Satisfaction Guarantee](#)



Broker Service Fee

\$69.99 ³

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GREAT ALTERNATIVE



fnb-namibia.com

\$0.99 ~~\$19.99~~ ²

for the first year

Add to Cart



← → ↻ 🏠 🔒 https://ibanking.standardbank.com.na/#/login

Legit

Sign In to Online Ba

https://ibanking.standardbank.com.na/#/login

FAKE WEBSITES

← → ↻ 🏠 ⚠ Not secure http://ibanking.standardbank.cam.na/#/login

Not Legit

Sign In to Online Ba

⚠ Not secure | http://ibanking.standardbank.cam.na/#/login



DON'T BE THE VICTIM!

The fresh look features easier navigation and quick access to your account information, and more.

Take a test <http://www.russianmafia.ru/stealyourmoney/forgodssakedontclick/>
Click or tap to follow link.

1. [Sign on](#) to your account.
2. From the **Account Summary** tab, select the **Give it a try** link.
3. Follow the directions to manage your account information in the app.



MALICIOUS ATTACHMENTS



.DOC

.XLS

.PDF

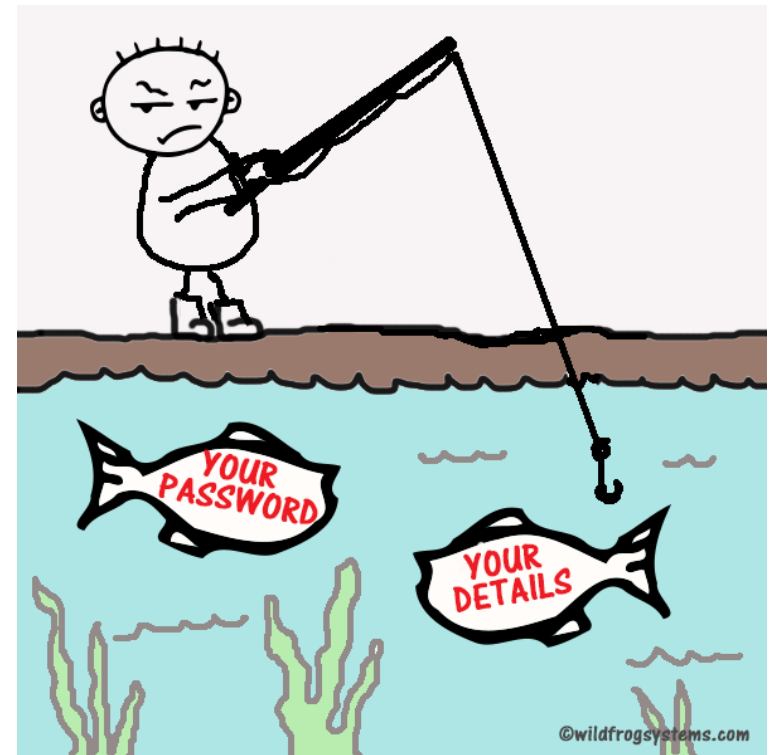
.ZIP

.7Z

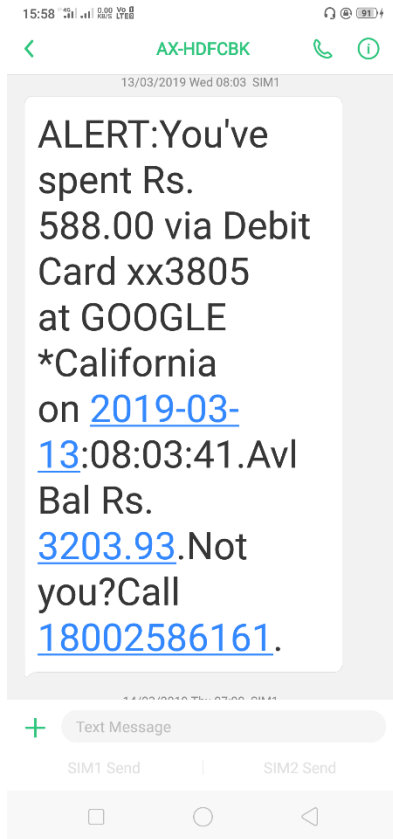


YOU TOOK THE BAIT!

- Identity theft / Impersonation
- Unfamiliar transactions
- Locked accounts
- Unprompted password reset requests
- Spam email coming from your account



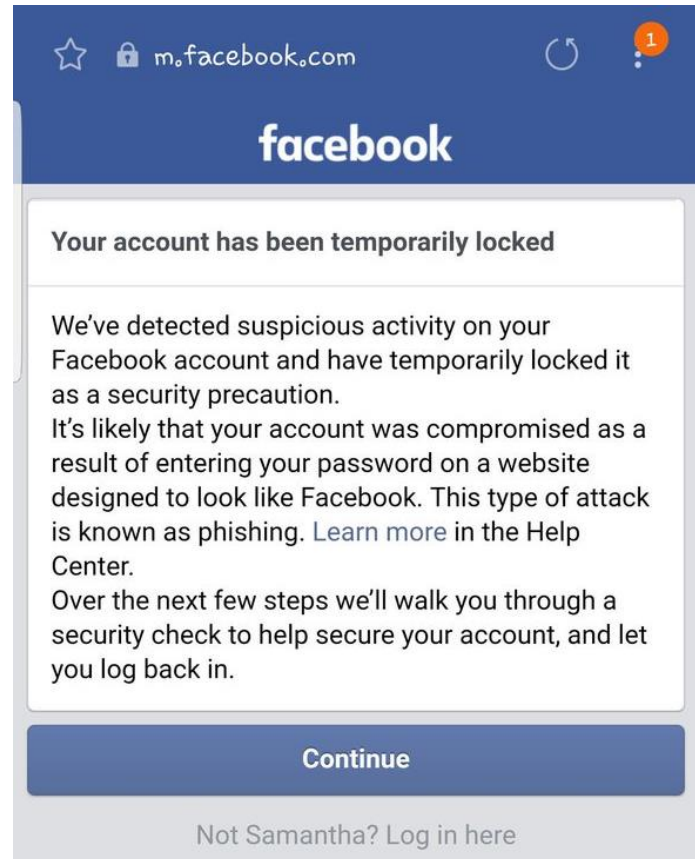
UNFAMILIAR TRANSACTIONS



- Set up notifications or alerts on your accounts
- Immediately contact the authorities



LOCKED ACCOUNTS



- Change your Passwords immediately
- Contact the entity, eg Facebook etc



UNPROMPTED PASSWORD RESET

Your password has been reset.



Samsung account <SA.noreply@samsung-mail.com>

To sales



If there are problems with how this message is displayed, click here to view it in a web browser.

Click here to download pictures. To help protect your privacy, Outlook prevented automatic download of some pictures in this message.

WittyParrot

Constant Contact



Your password has been reset.

Dear Customer,

The password for your account has been successfully reset.

If you did not change it, please reset the password to protect your account.

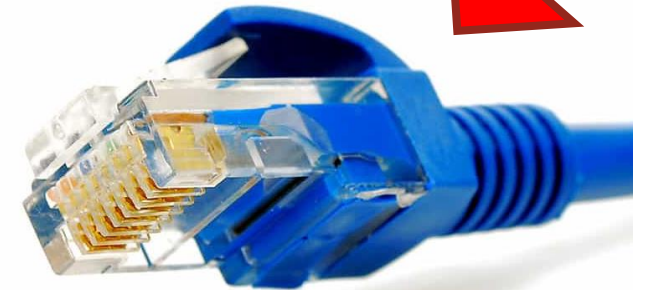
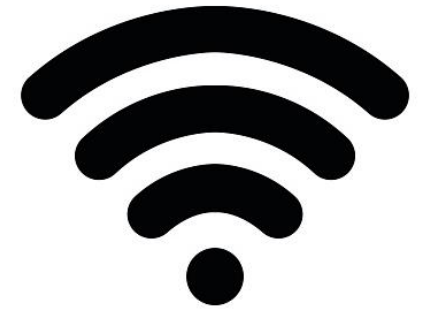
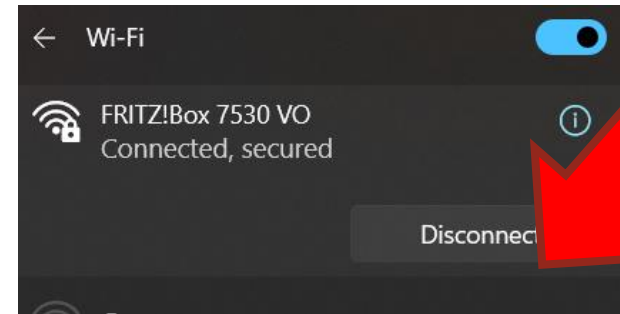
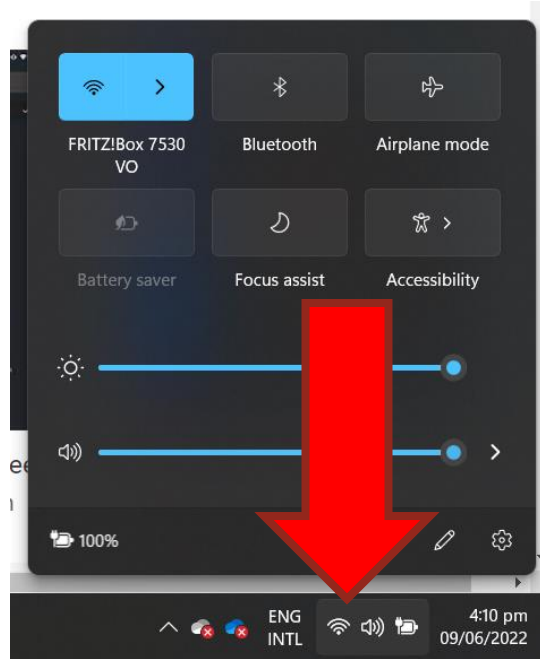
[Reset password](#)



WHAT TO DO IF YOU....

Downloads- This step is applicable if you downloaded a file

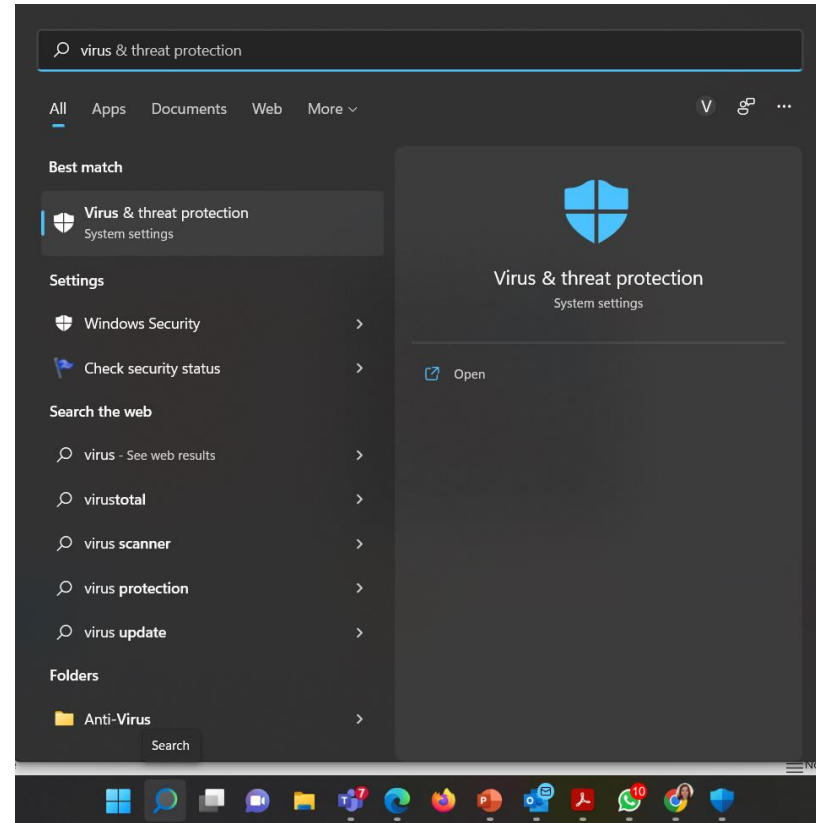
- Don't open and delete immediately
- Disconnect your computer from any network
- Scan your entire system



WHAT TO DO IF YOU ...

Data- This step is especially applicable if you entered data during the attack.

- Scan your system
- Change your password on the accounts involved
- Stay alert for possible misuse of the data involved



Current threats

No current threats.
Last scan: 08/06/2022 3:37 pm (quick scan)
0 threats found.
Scan lasted 15 minutes 15 seconds
35040 files scanned.

Quick scan

[Scan options](#)

[Allowed threats](#)

[Protection history](#)

Virus & threat protection settings

No action needed.

[Manage settings](#)

Virus & threat protection updates

Security intelligence is up to date.
Last update: 09/06/2022 12:41 pm

[Protection updates](#)

Do you have a question?

[Get help](#)

Who's protecting me?

[Manage providers](#)

Help improve Windows Security

[Give us feedback](#)

Change your privacy settings

View and change privacy settings for your Windows 11 device.

[Privacy settings](#)

[Privacy dashboard](#)

[Privacy Statement](#)



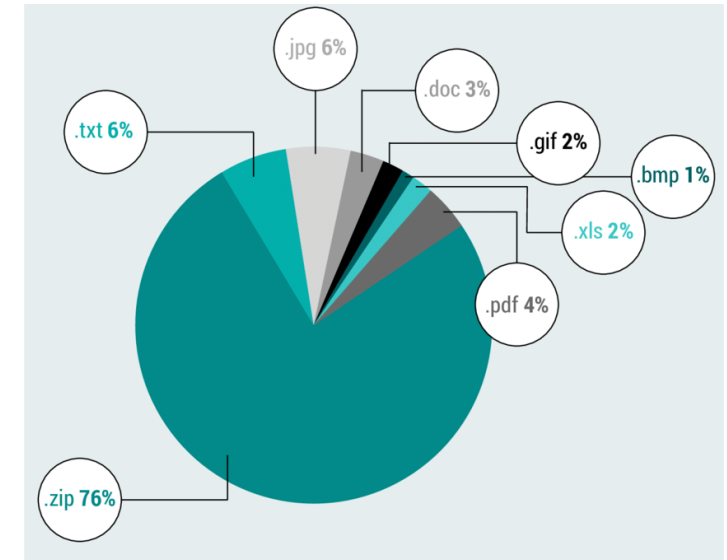
TEAM ACTIVITY

ITS (T)EAM WORK TIME



A friend calls you and needs help. They downloaded an attachment and only after downloading, realized that the file is not opening as expected.

What advise do you give the friend on the next steps?



TEAMWORK



- Form an alliance
- Establish a communication channel
- Share experiences



Q&A

