CYBER & TECHNOLOGY SECURITY 2023



Identity Theft Awareness Week

Jan 29–Feb 2 **2024**

What if identity theft happens to you?



Visit IdentityTheft.gov to report identity theft to the FTC and get a personal recovery plan. IdentityTheft.gov walks you through recovery steps for more than 30 types of identity theft.

> FEDERAL TRADE COMMISSION CONSUMER ADVICE https://consumer.ftc.gov/

More Information

- Learn more about identity theft at ftc.gov/IDTheft.
- Visit bulkorder.ftc.gov to find resources you can use and share in your community.
- Subscribe to our blog for consumer news and scam alerts.
- Post our videos on your blog or site. Use the "share" button in the upper right corner of the videos below. Find more videos on our media center.



us bank.

It's Identify Theft Awareness Week.

Know how to recognize and report it.

Learn more



Identity theft is a crime and can happen without your knowledge. Early detection and reporting are key to protecting yourself.

Watch for these warning signs:



- Charges or checking account deductions you don't recognize.
- · Debt collection calls for purchases you never made.
- Tax return in your name received by the Internal Revenue Service that you didn't file.
- · Unfamiliar items on your credit report.
- Bills or bank statements you're expecting don't arrive in the mail.

We're here to help you stay safe.

- If you're a victim of identity theft, let us know right away by calling the number on the back of your card and report it to the Federal Trade Commission at <u>ftc.gov</u>.
- Log in to your account and check your free TransUnion credit report, your score is updated weekly.¹
- Turn on security features in your account to increase your protection.

View as web page Log in





- 2023 thru May 5.7 million reports of identity theft and fraud, up from 4.7 million – LAST YEAR!
 - In June 2022, a former Amazon employee, Paige Thompson, was convicted for her role in the 2019 Capital One breach. While working for Amazon Web Services (AWS), she exploited her knowledge of cloud server vulnerabilities and stole personal information of over 100 million people.
- Pleading that she was an ethical hacker only seeking to notify companies of vulnerabilities, she had in fact bragged about her exploits on hacker forums. She was found guilty and faces up to 45 years in prison.
- 43% of all cyber security attacks are aimed at small businesses.
- 91% of attacks launch with a phishing email.
- The number of passwords worldwide will grow to 300 billion.
- 31% of organizations have experienced cyber attacks.



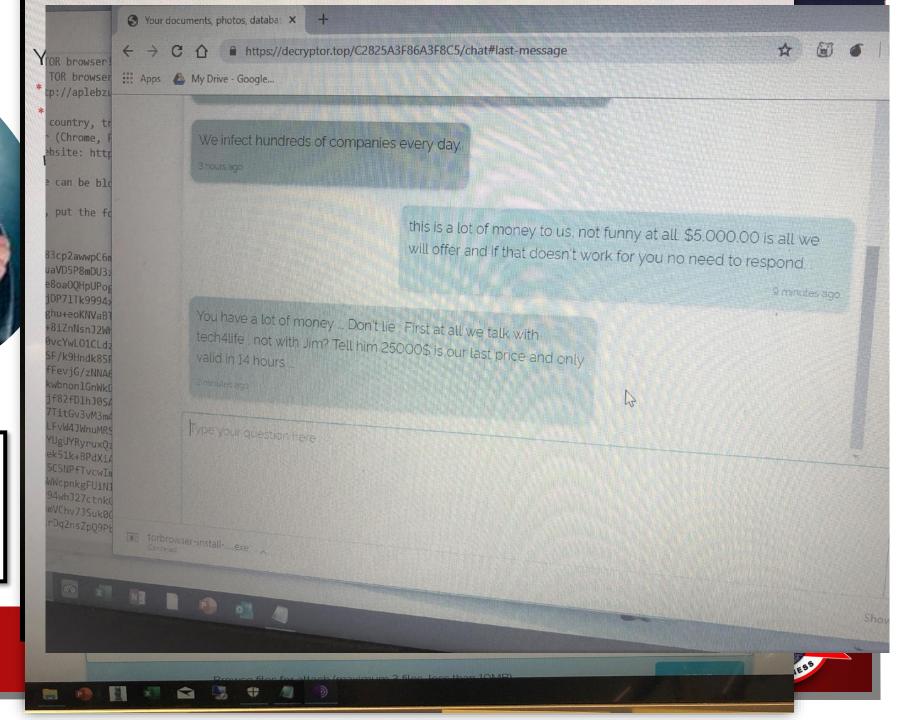
Cave Creek, AZ

RANSOM

Surveying, Engineered Site Plans, Permits & More

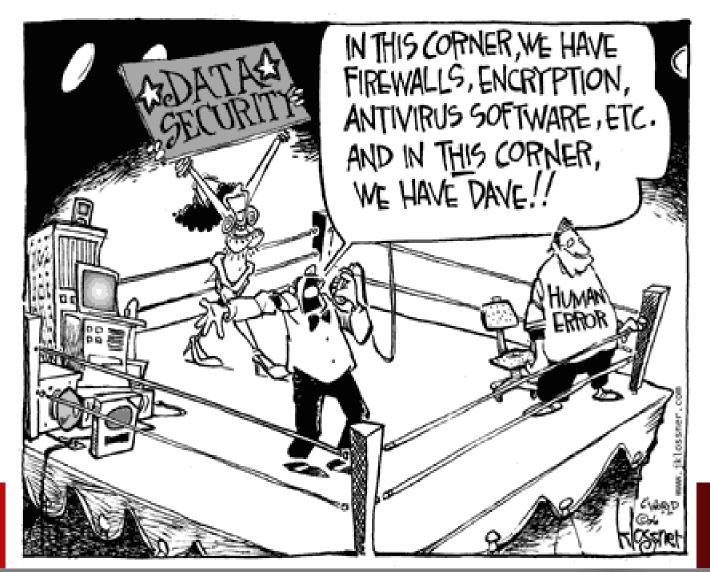






HUMANS ARE THE WEAK LINKS!

- YOU can purchase every piece of security in the world, it can all be running and protecting you.
- YOU, can click, reply to a text or answer a phone call and bypass it all!





PHONE SCAMS

- The phone number on your caller ID may be the real phone number from the bank, it's a trick spoofing
- May tell you to "reactivate" your card
- May tell you that they are with the fraud department of the bank, don't call the bank yourself as they are in on the scam (imposter scams by the thousands- police officers, IRS etc.)
- They want to help you, so log into account on the link they provide
- May scare you by saying the account will be locked and need to act fast
- Ignore instructions to press a number
- FOCUSING ON LAND LINES IN AFFLUENT AREAS!



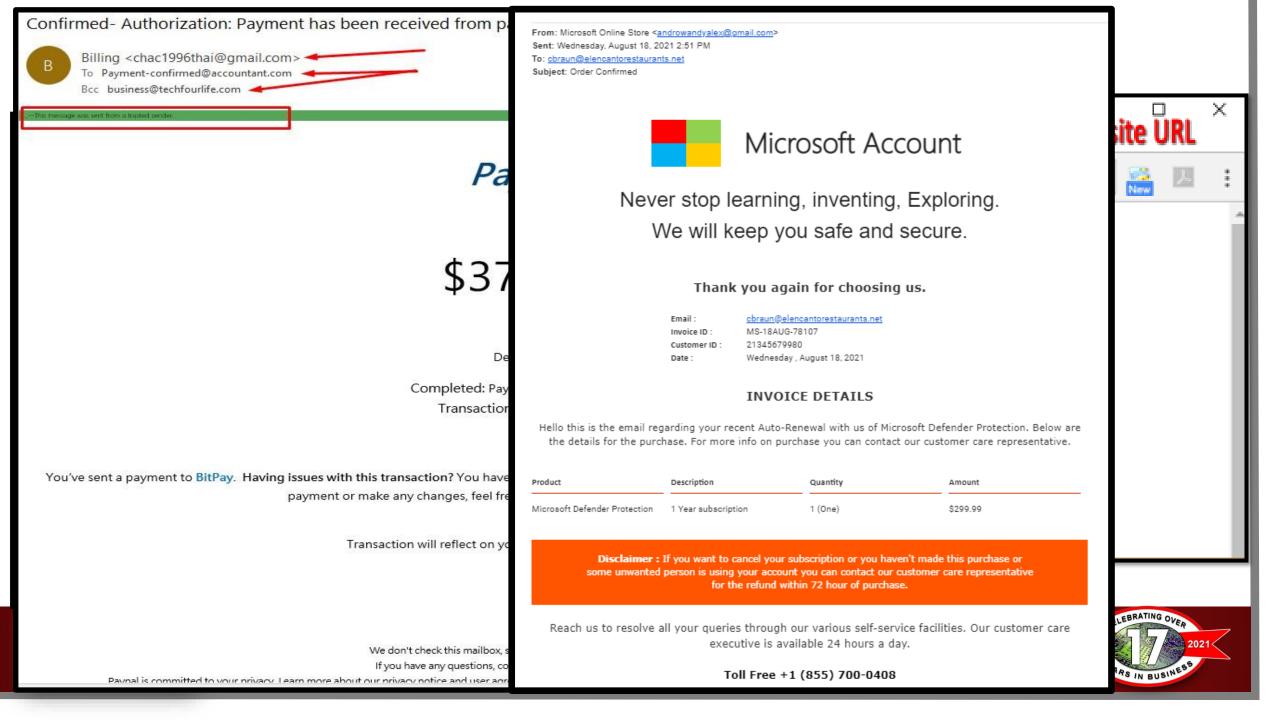


TEXT MESSAGE SCAMS

- Never transfer funds
- Never provide passcode or PIN
- Call the bank / vendor number from number on back of a card or on their web site.
- Login to your account on the web (through your browser), process an order, check your account status, chat with the vendor to prove the account is not having a problem.
- Block the user or swipe and delete the text, don't open it or respond.
- Don't bother responding YES or NO, verify separately if it looks somewhat legit.







CONTINUALLY RECURRING SCAMS

Grandparent scam

Jury duty

Electricity or power company

IRS or Treasury Department

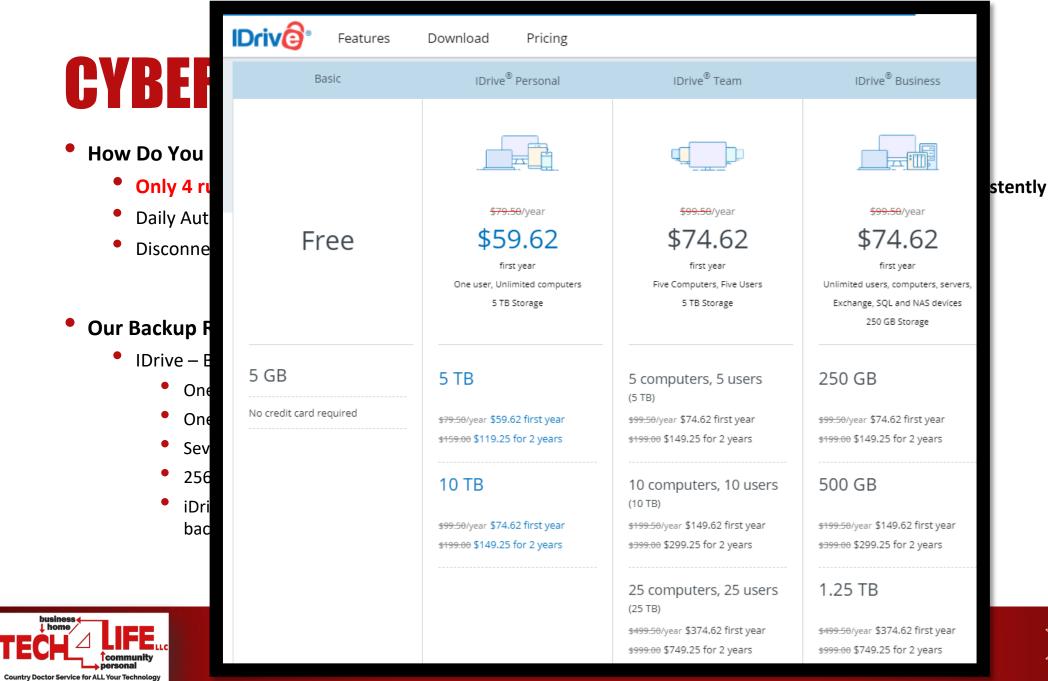
Sweepstakes or lottery

Charity scams

Medicare scams – testing



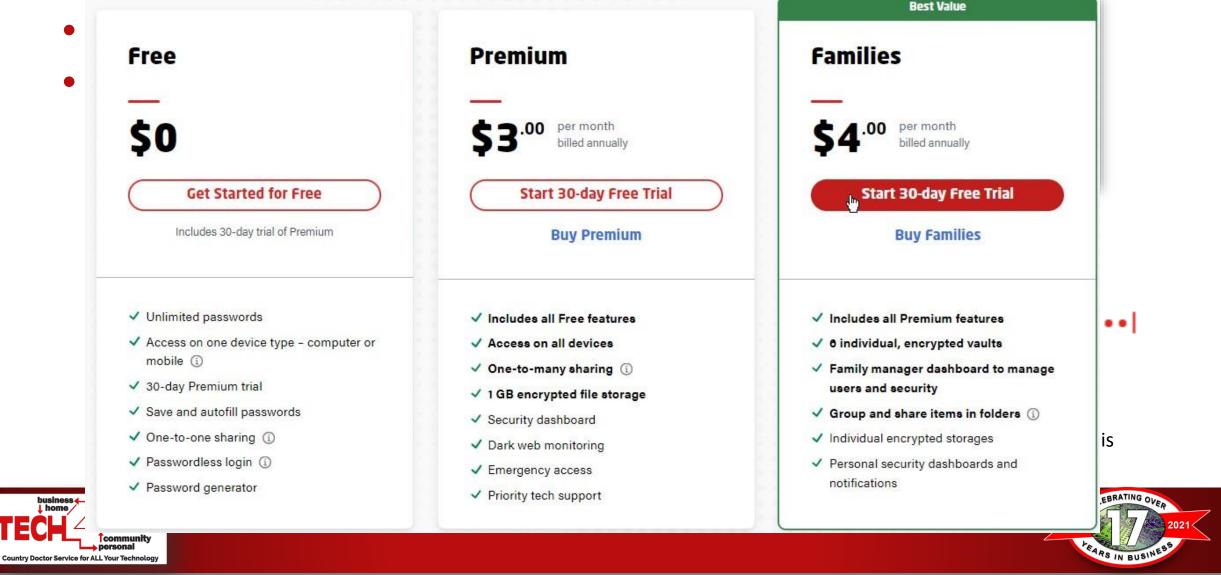






CYBER SECURITY – ACCOUNT PROTECTION

home



CYBER SECURITY – ACCOUNT PROTECTION

2 Factor Authentication – 2FA

- 99% Guarantee of notification if someone else logs into one of your accounts.
- EVERY Major Account Offers it.
- Unlikely an Imposter Would Have Both.
 Pieces of Information.

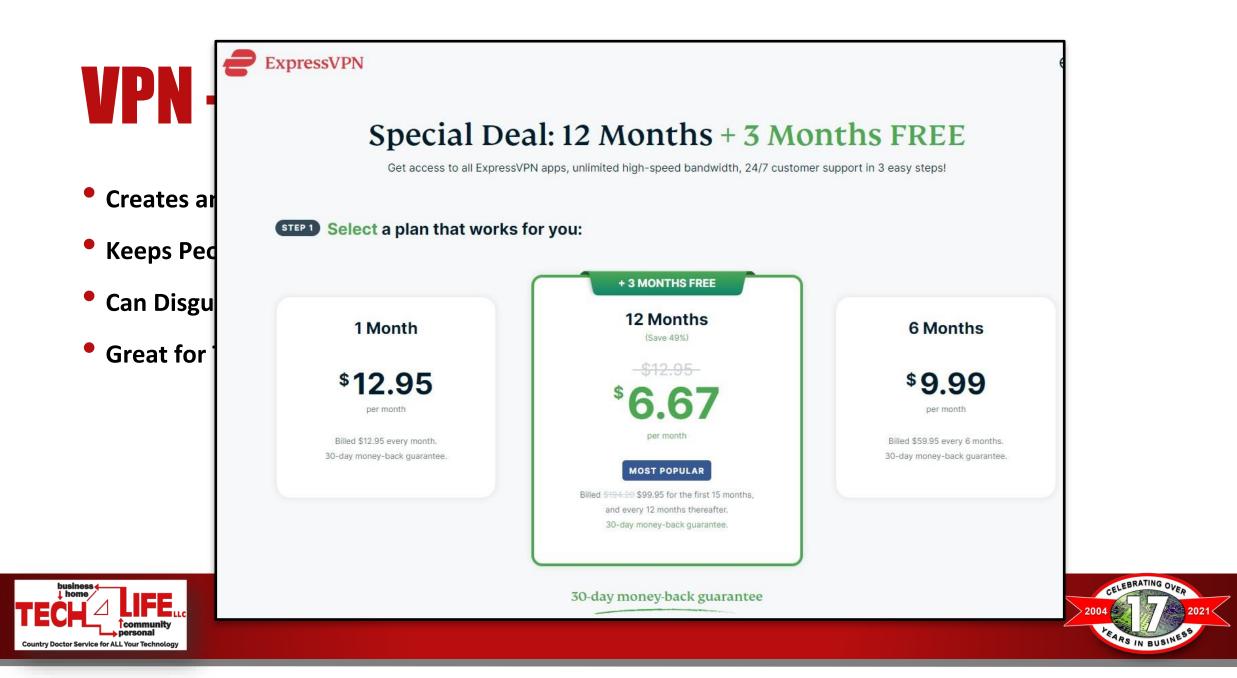
• NO SAVED PASSWORDS!!

- Crooks Can Steal The Saved File.
- If a Hacker Gets On Your System, He has a Free Pass.
- A Locked Door Keeps Honest People Honest (co workers especially).
- Last Pass is a better risk and just as easy.









25% OF PROTECTION IS SOFTWARE USAGE

Do You have Virus / Malware / Protection Software?

- Virus / Malware / Firewall software is your primary software need.
- Microsoft Security Essentials is free and basic (not effective).
- Apple does not provide any protection with a new computer.
- "Paid for Software" is Typically Best.
- Tech 4 Life Does NOT Recommend Norton and Mcaffee Virus Products.





- Trend Micro Maximum Internet Security has been our recommendation for 3 years, but has update challenges.
- Bit Defender is our current software of choice.





50% OF SAFETY IS REGULAR MAINTENANCE

Pro Active Software Updates, Cleanup & Backup Check?

- Software Updates FIX SECURITY HOLES!
- The Challenges of Updates has been Surpassed by Security Risks.....FAR AND AWAY!
- ALL updates **MUST** be applied **REGULARLY**, most attacks are opportunistic.
- Cleanup! All internet use generates temporary and downloaded files.
- Backups Stop Working for a Multitude of Reasons Don't Count On The Software To Tell You!
- You can learn how to do this yourself....but will you?
- Find A Way To Get It Done, Consistency and Accuracy are the keys.

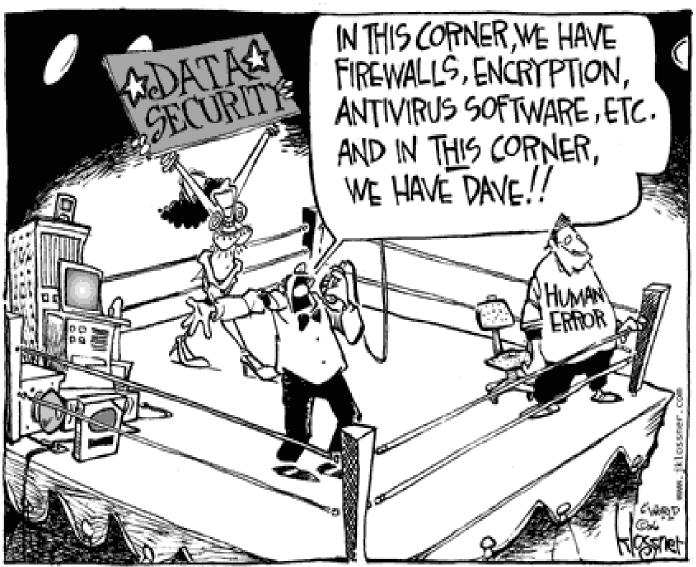




25% OF SAFETY YOU!

Everyone in your home or business can override EVERYTHING we have discussed with 1 click.

 YOU MUST: Be aware, Be vigilant, Be accountable





IF YOU CAN'T OR WONT DO IT YOURSELF!

TechFourLife.com/security

PERSONAL PROACTIVE PROTECTION



- Immediate Tech 4 Life notification if ANY virus activity, hardware or software failures occur.
- 24 x 7 secure virus activity, hardware and software monitoring.
- Weekly virus scans.
- · Weekly cleanup of internet and temporary files on your computer.
- Weekly updating of your Windows/Mac operating system.
- Bitdefender Antivirus, Malware and Firewall software. \$54.99 VALUE!

PURCHASE PEACE OF MIND NOW!





CYBER SECURITY 2021





