End User Cybersecurity Training



April 8th, 2025 Version 6.1



endsight.



About Jason Clause

Host

Director of Marketing @ Endsight linkedin.com/in/jasonclause





About Stephen Hicks

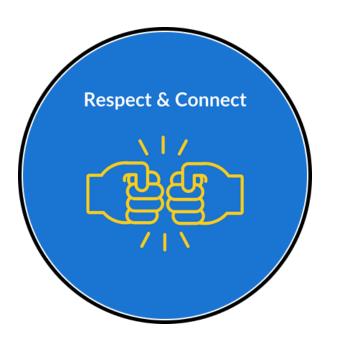
Presenter

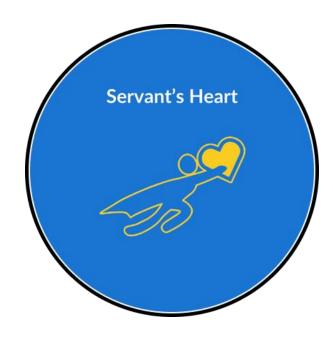
Security Practice Manager @ Endsight https://www.linkedin.com/in/shicks/

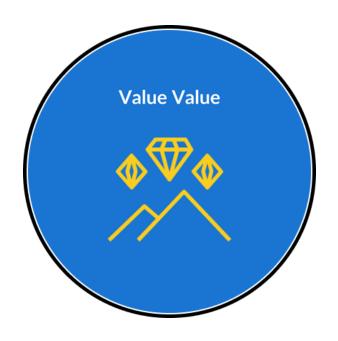


Our purpose: Help others thrive

Our values:











Exciting News

Some Proud Moments













Agenda



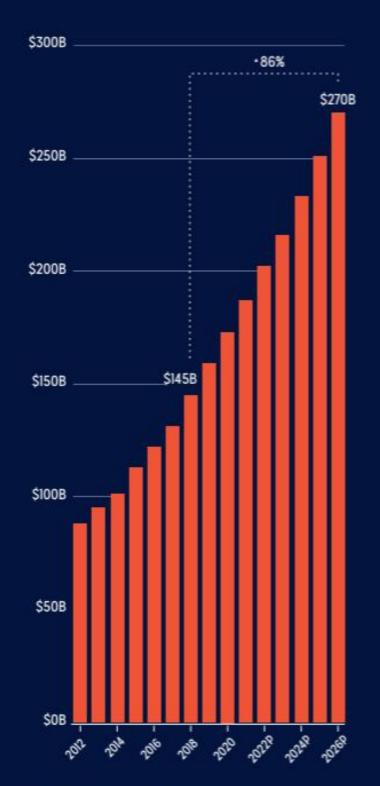


Why are you here?



CYBER SECURITY MARKET FORECAST

Rising attack incidents and cyber regulation are key forces behind the global cybersecurity market. By 2026, it is predicted to reach \$270 billion-an 86% leap from 2018.



Source: Australian Cyber Security Growth Network, 2019 USD B per annum, 2018 • latest actual data (constant

ANYONE CAN BEAVICTIM OF CYBER CRIME.

Even businesses and entire governments. As the world becomes ever more connected and reliant on technology, it opens the door for online hackers to exploit critical security flaws in our systems.

To combat this growing threat, our cybersecurity capabilities must match-and better yet, surpassthe sophistication of cybercriminals.

Lifecycle of an Attack

From Phish to \$2.5M Ransomware Attack





Layered Cyber Security

(People, Process, Technology)





SECURITY



Stephen Hicks

Security Practice Manager Endsight



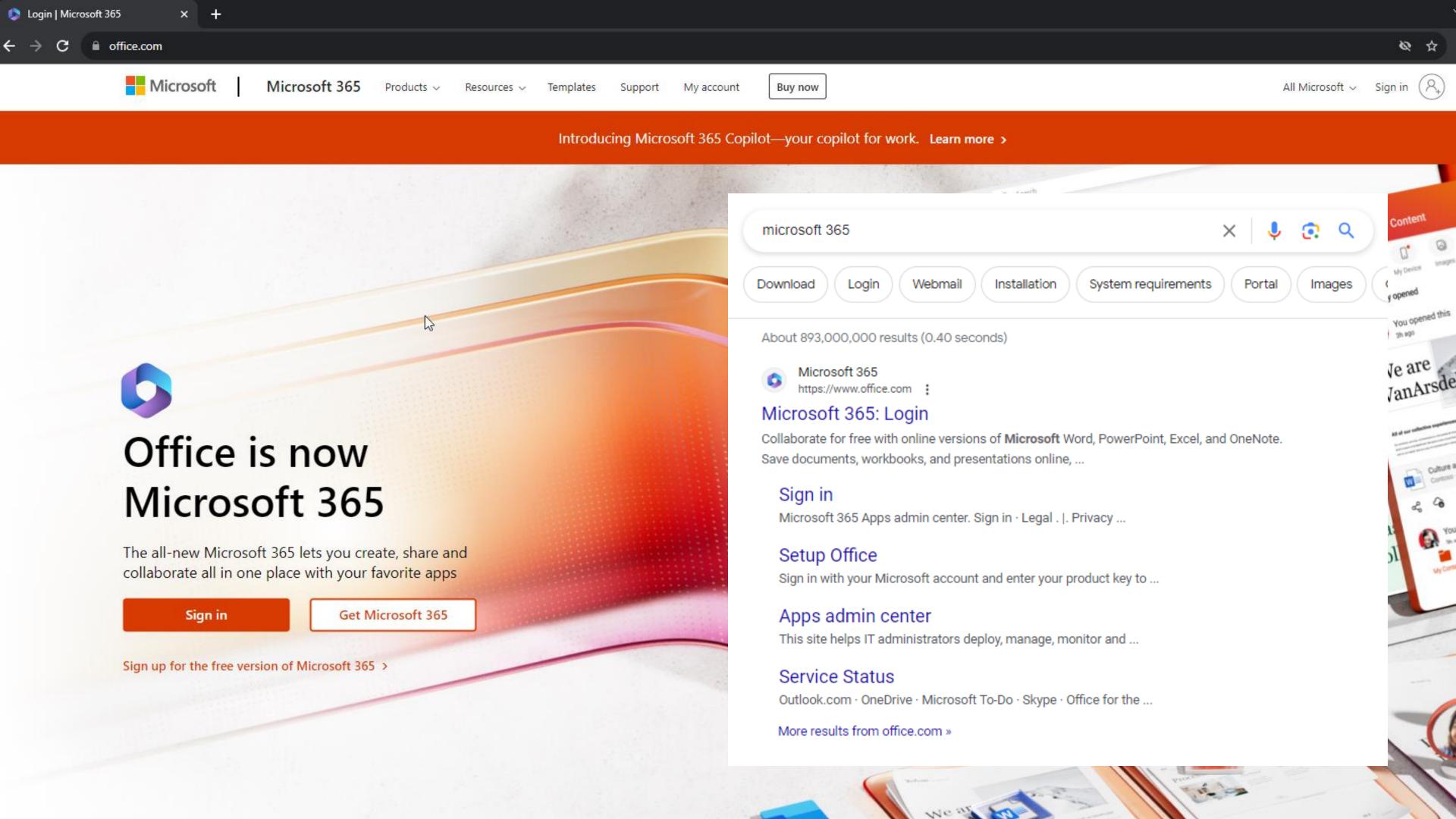
Fundamentals Overview





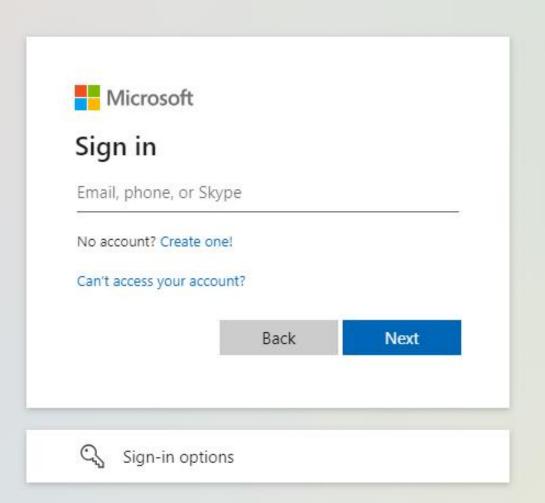






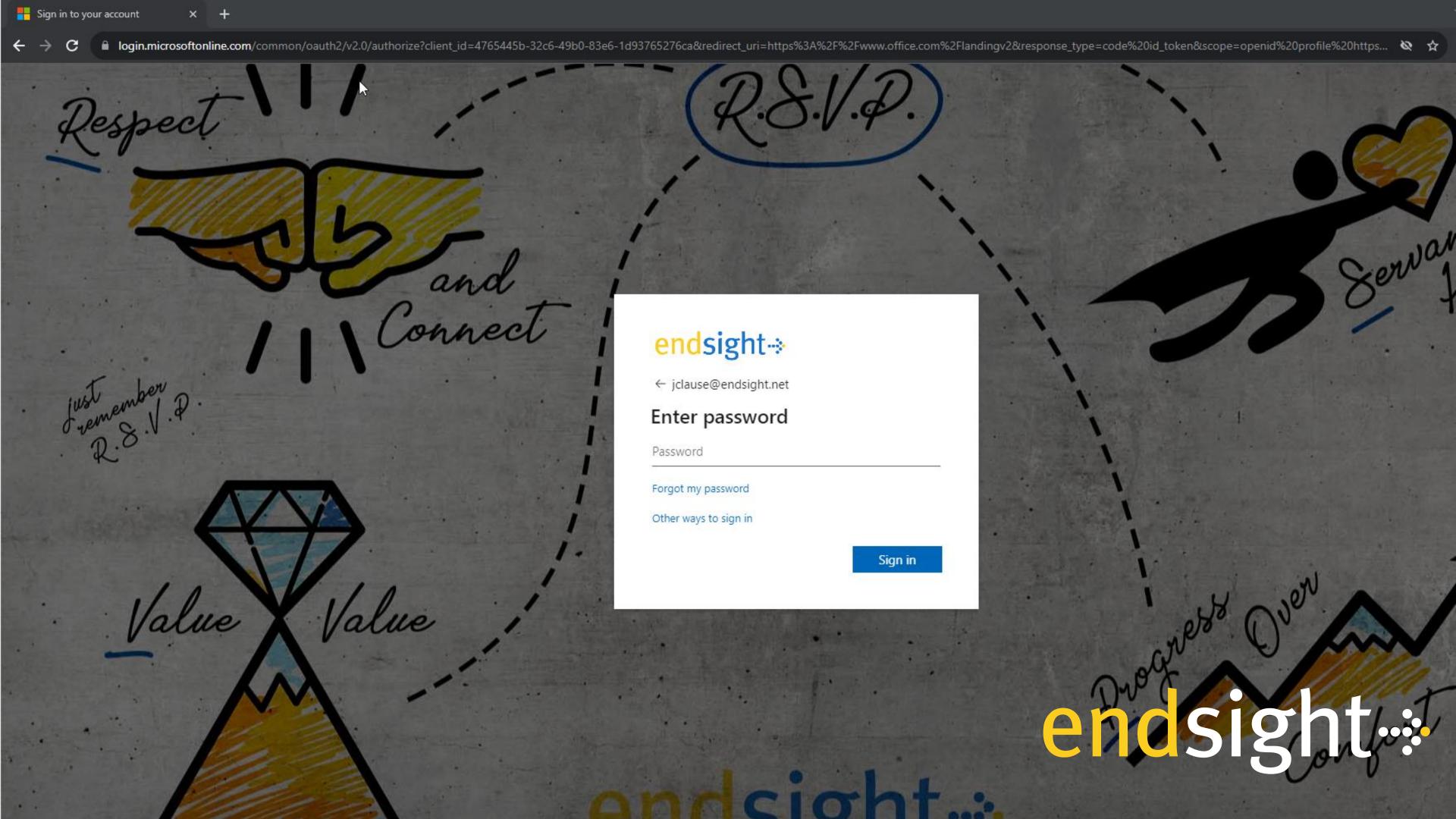


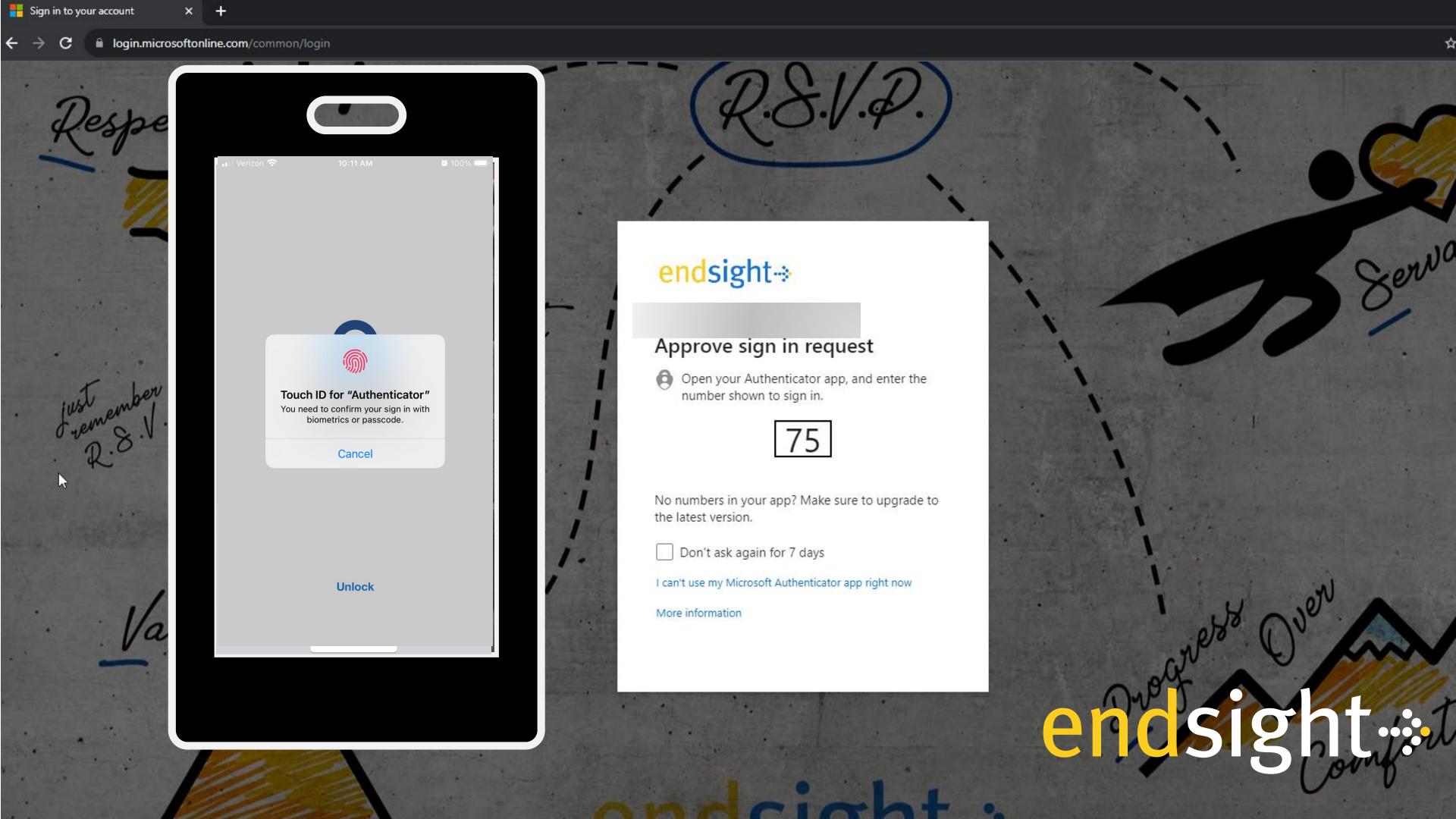


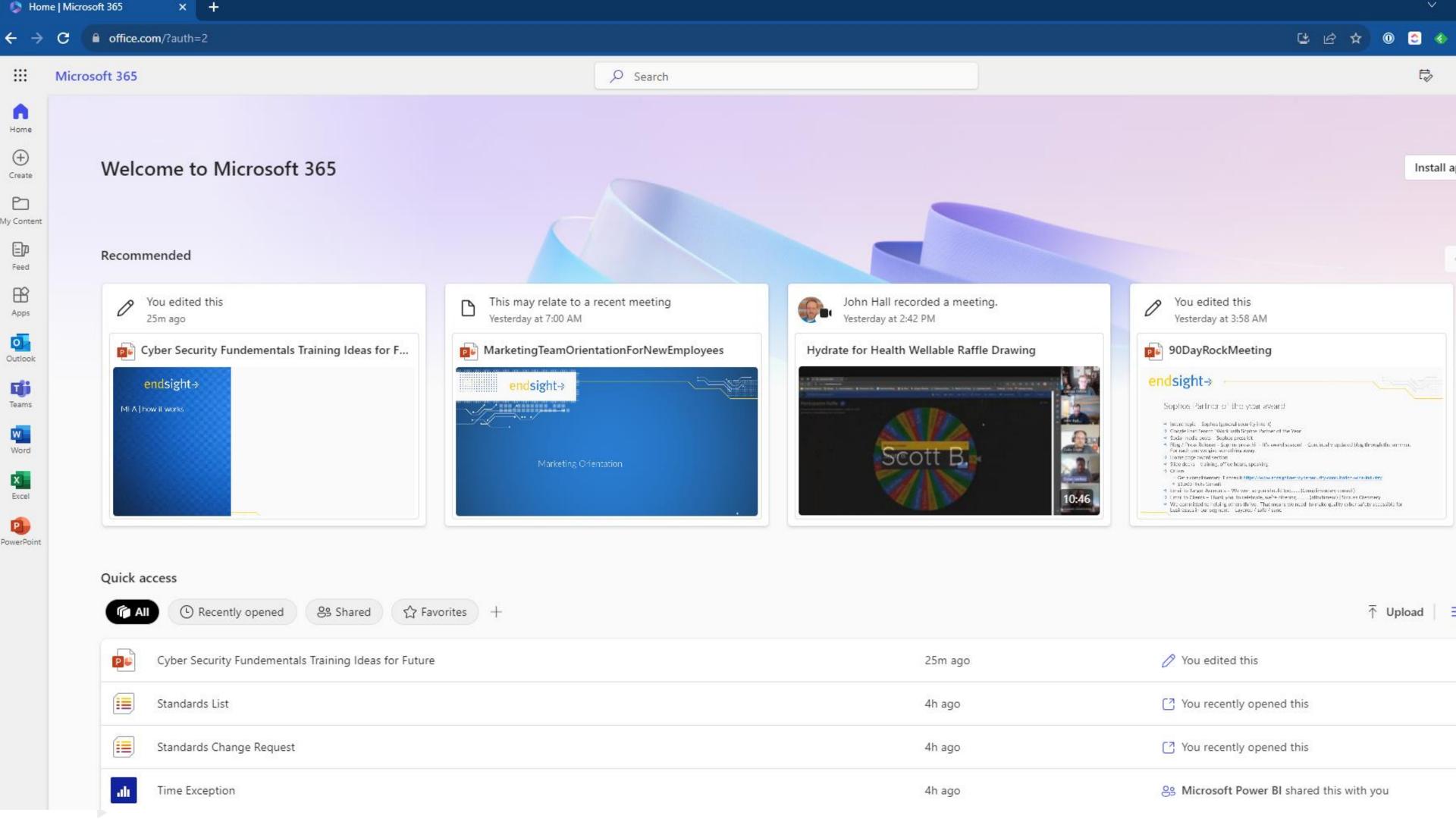




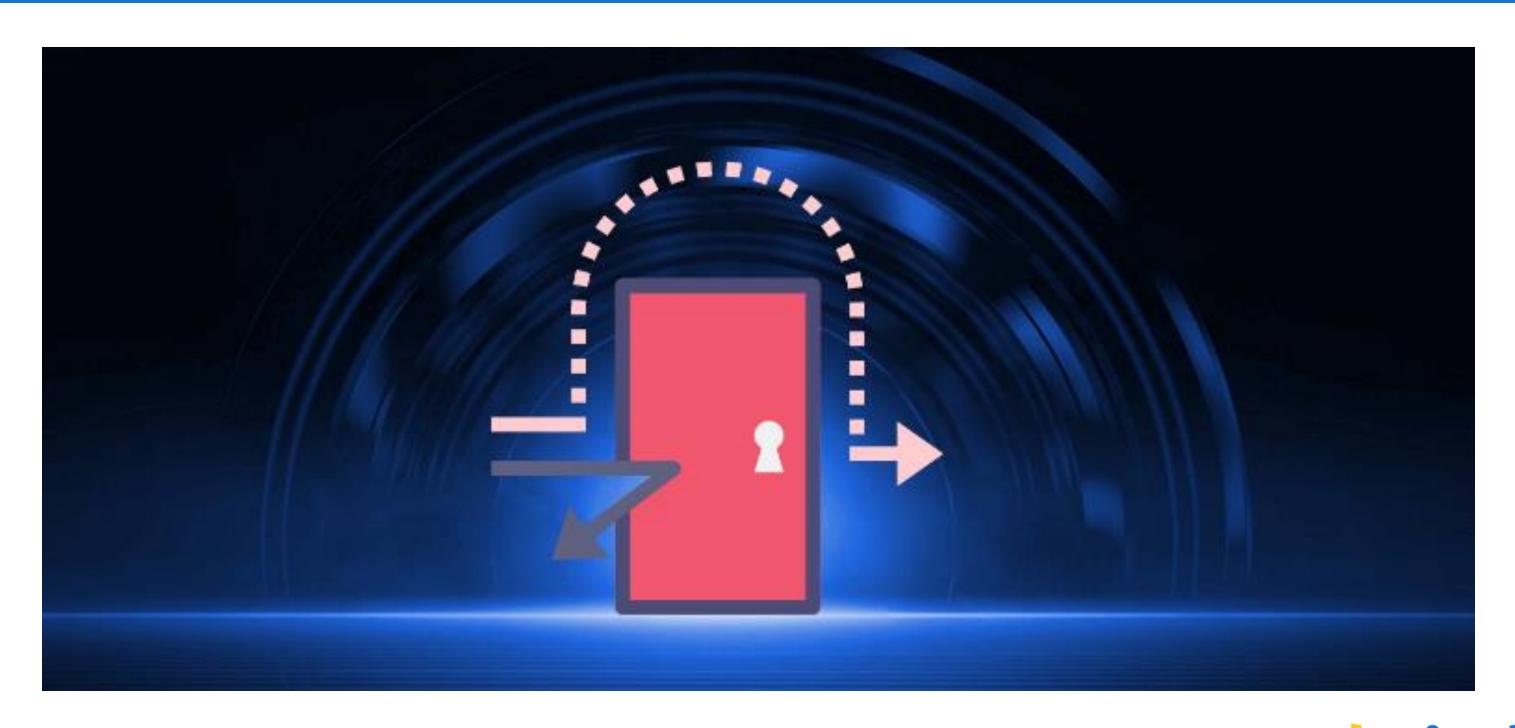






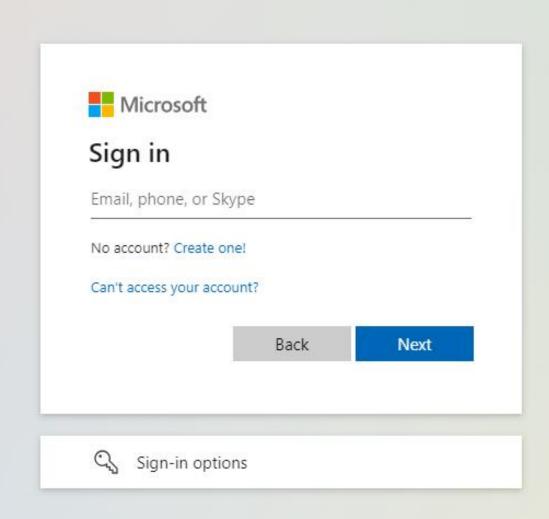


MFA Bypass



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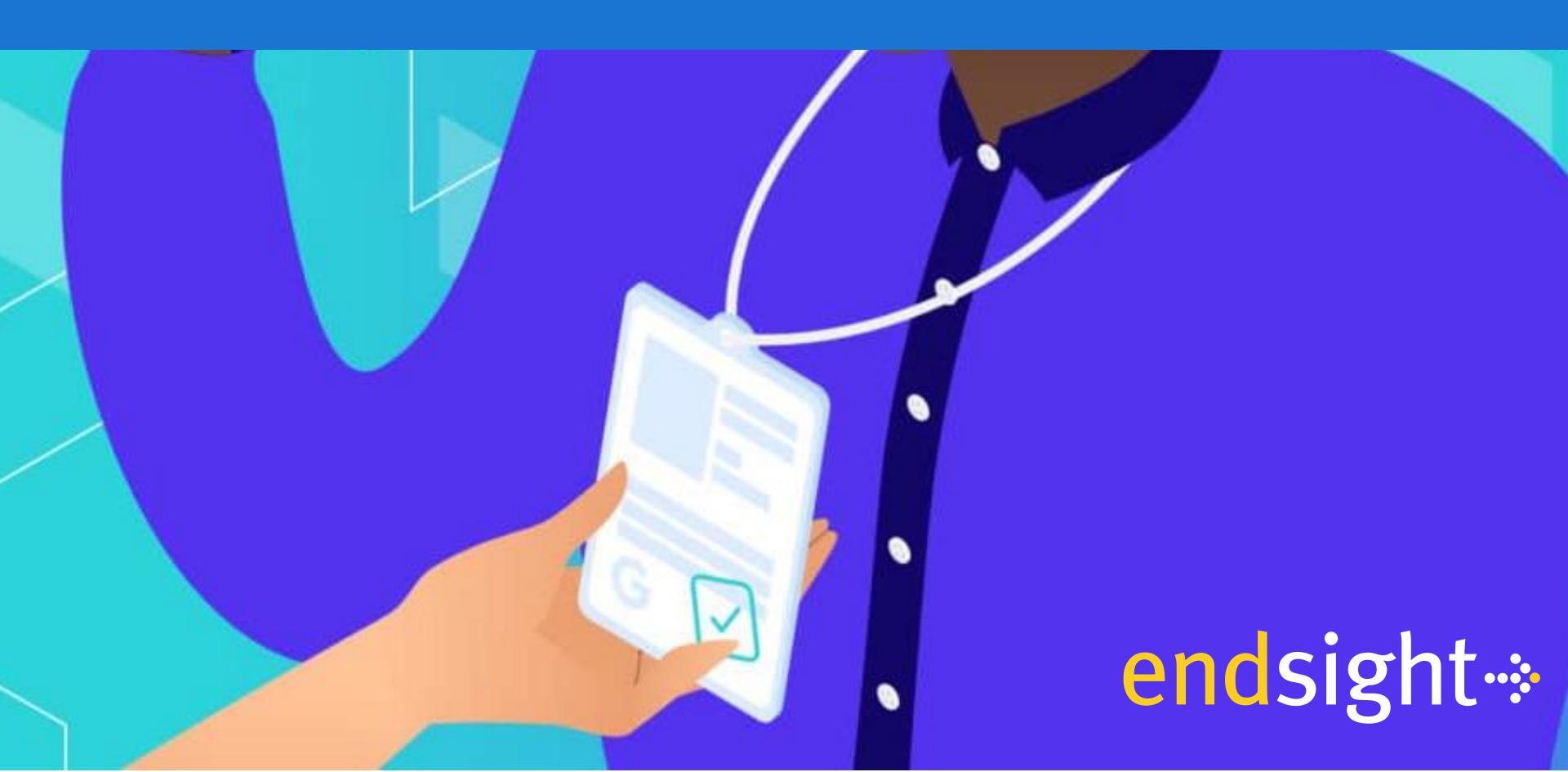




B



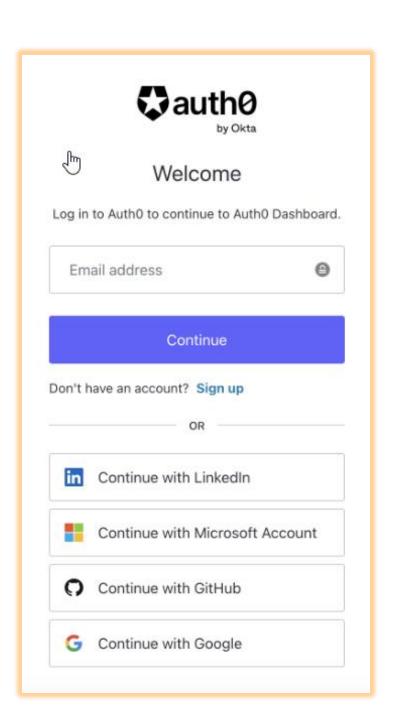
Use multi channel verification.



Identity management

Less access to personal information

Be careful how much permission/access you allow





Tapping isn't just easy.....



Cybersecurity Hygiene



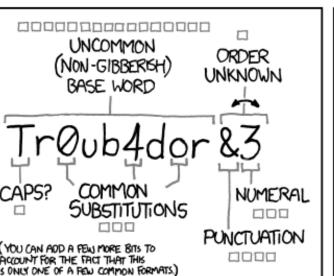
NETWORKS

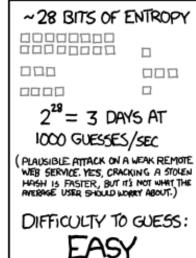
- 1) Make sure you have a good password on your home network
- 2) Change that password once a year
- 3) If you don't live here, you don't get the WiFi password
- 4) Don't forget about your smart devices!!!

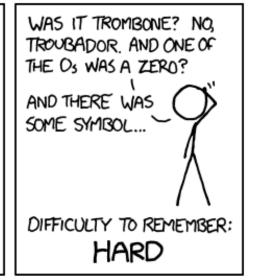


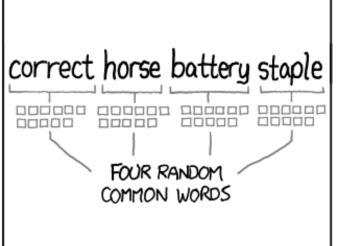


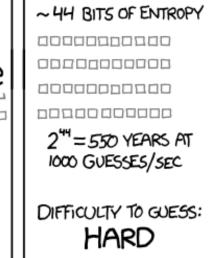
- 1) Good passwords are long
- 2) Good passwords are random
- 3) Humans are bad at randomness
- 4) Password generators matter

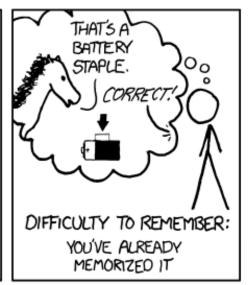












THROUGH 20 YEARS OF EFFORT, WE'VE SUCCESSFULLY TRAINED EVERYONE TO USE PASSWORDS THAT ARE HARD FOR HUMANS TO REMEMBER, BUT EASY FOR COMPUTERS TO GUESS.



WORKSTATIONS



- 1) If you leave it, LOCK it!
- 2) Never share your password with anyone!
- 3) Use you work devices for work, your home devices for home
- 4) Continue to leave your computers on at night



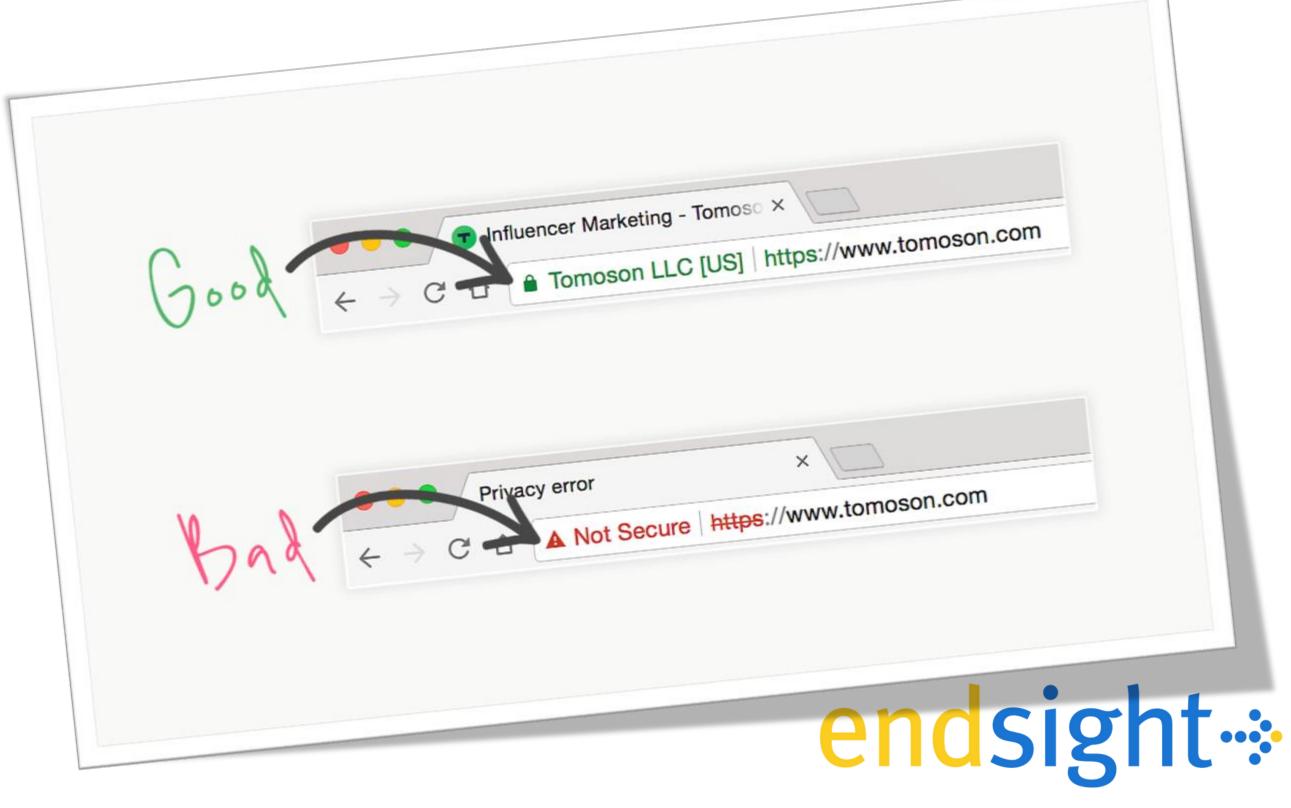
Do you know your acceptable use policy?

Every company should have one and you should understand it.



WILD, WILD WEB



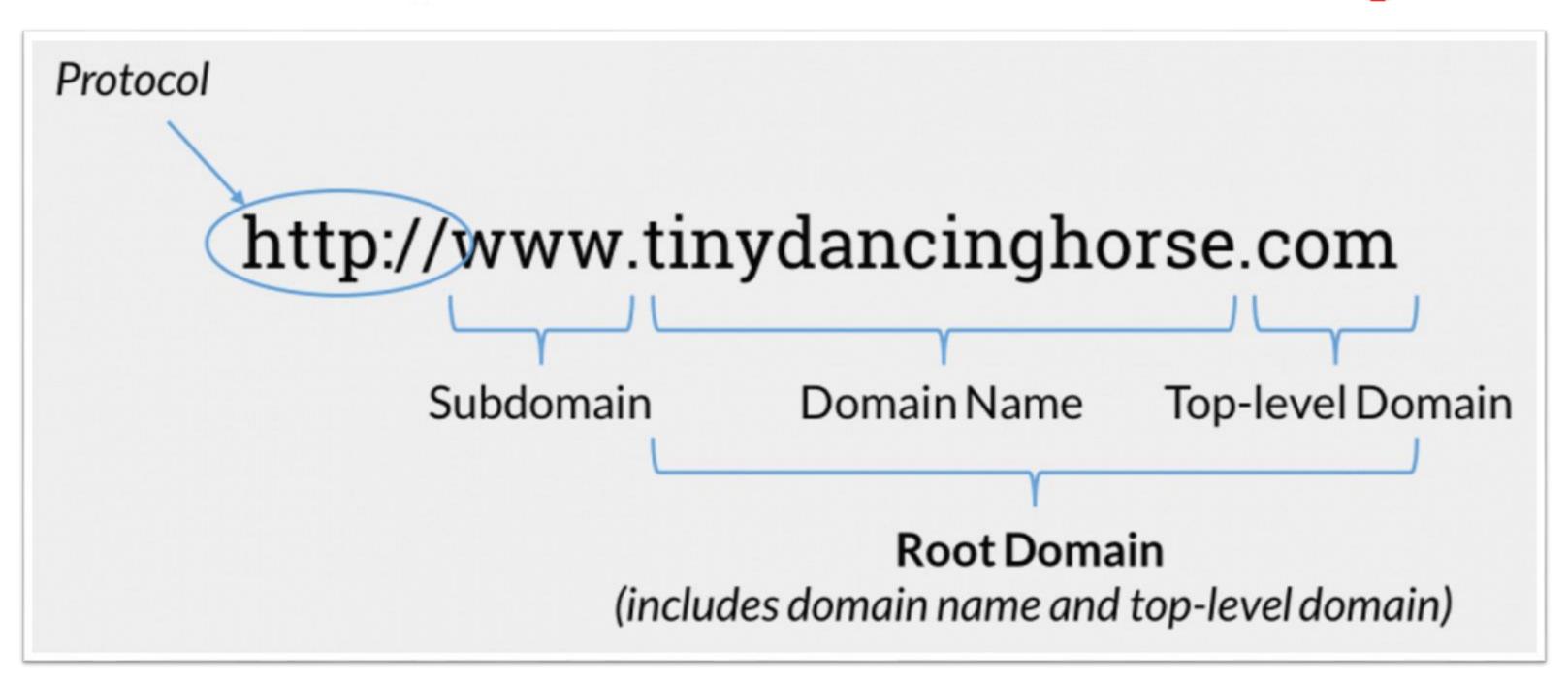




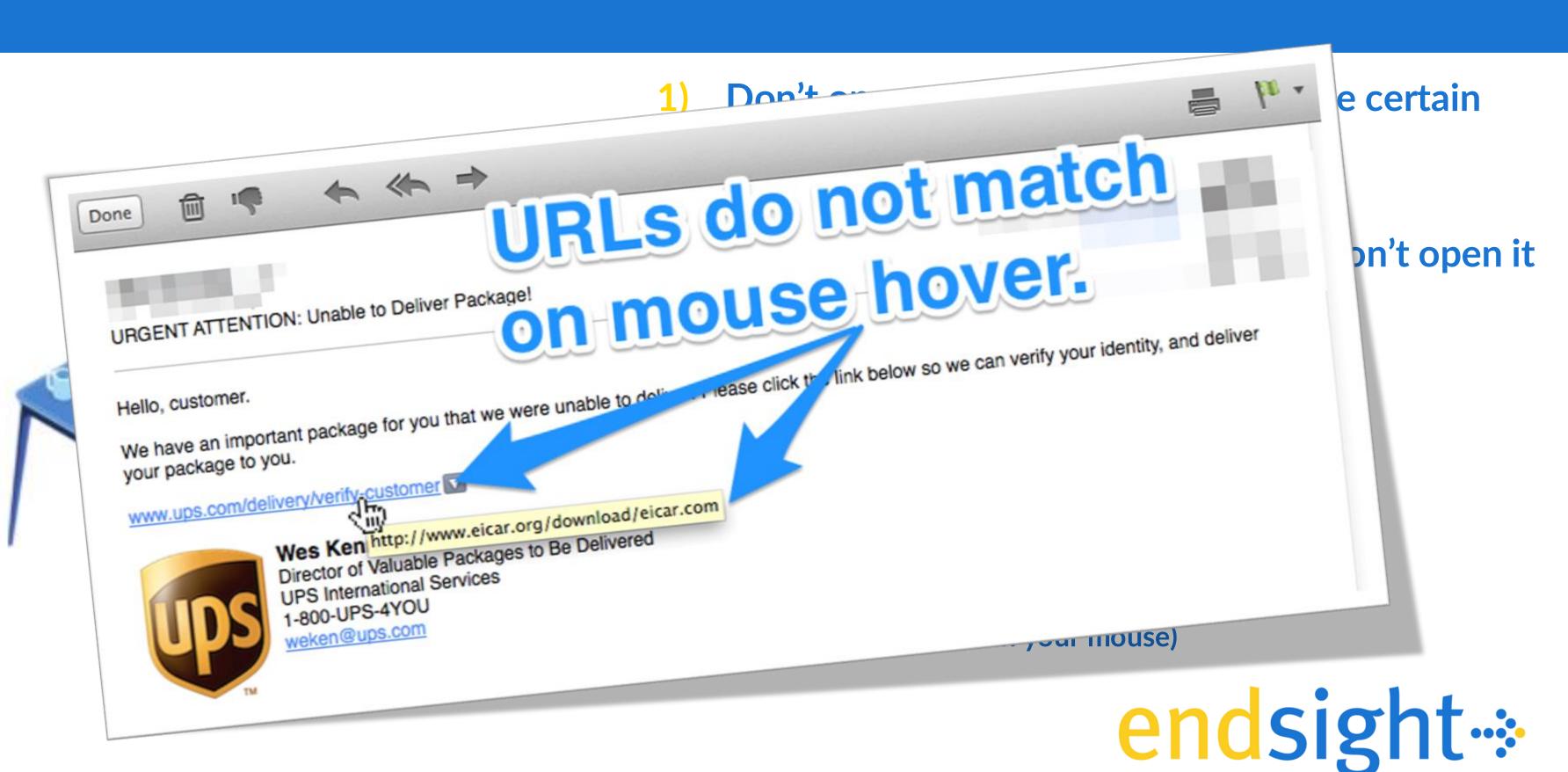


Your Account | Help

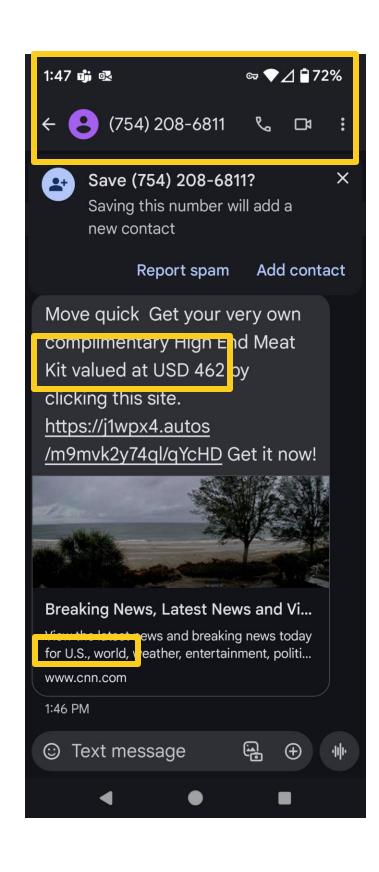
Fake Page



EVIL EMAIL

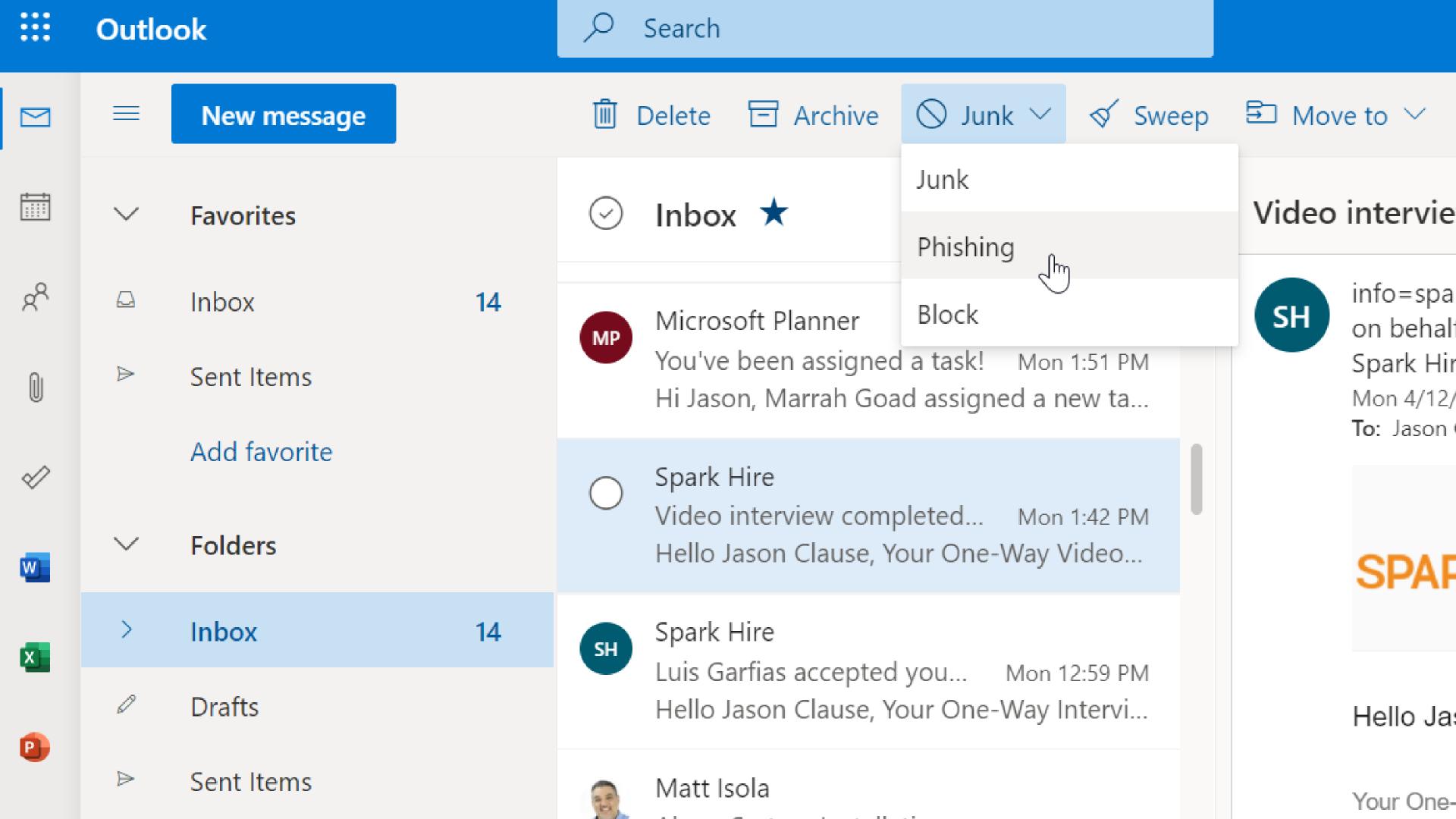


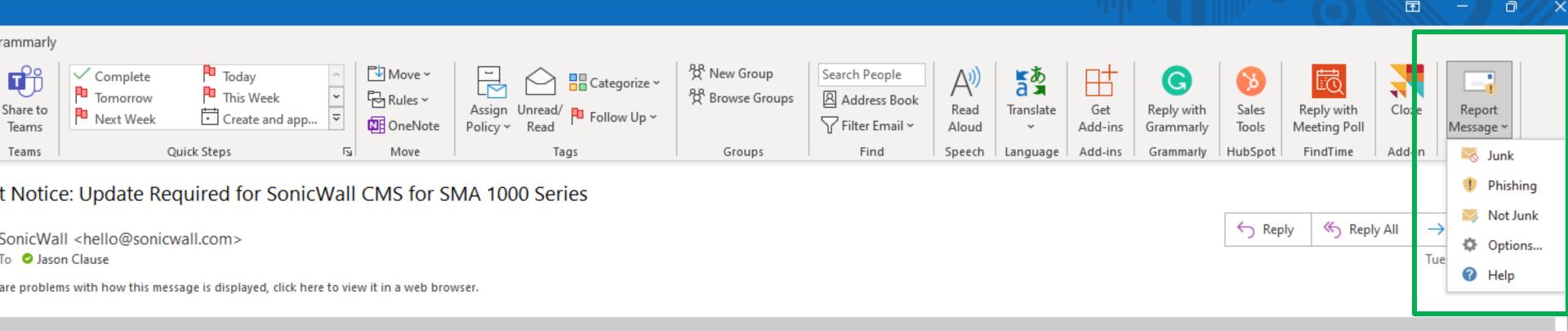
Look Closely



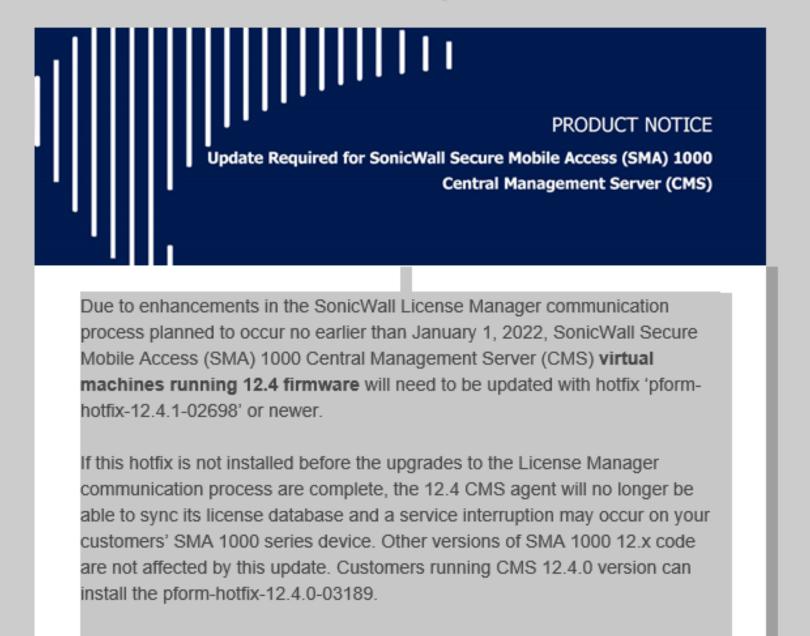
What's wrong with this text message?











PERSONAL HABITS (I.T. life hacks)



- 1) Always use a lock screen/password on your smartphone
- 2) Only give out personal or sensitive data on phone calls you've initiated
- 3) Invest in Identity Theft protection of some kind
- 4) Invest in a password manager



Q&A



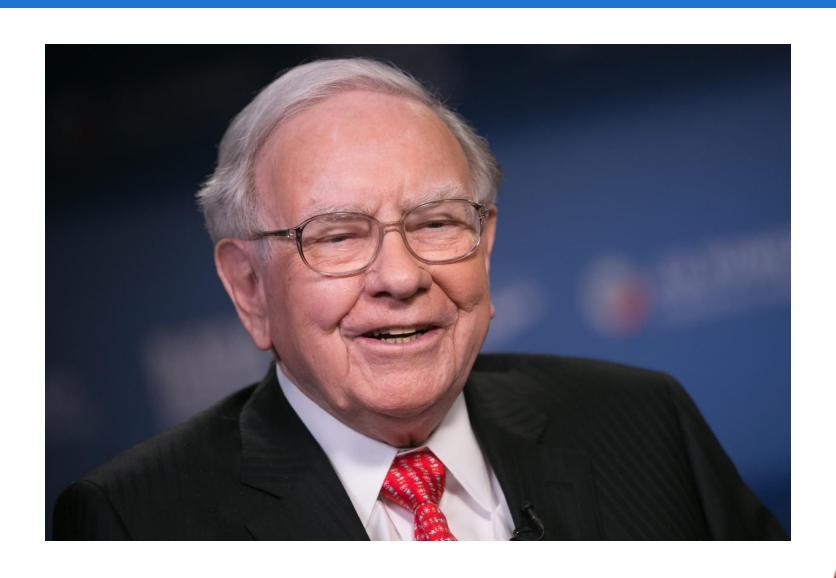
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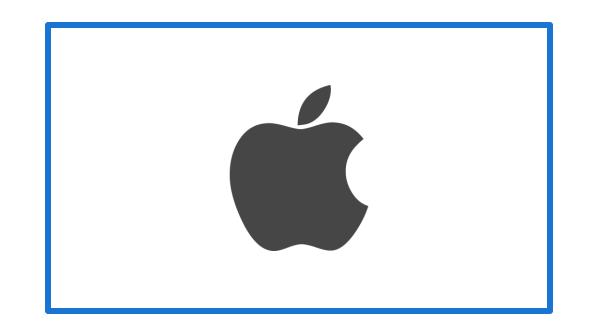


Everyone and everything online is a stranger.

Always be suspicious of strangers!



What do these brands have in common?







3 Most Spoofed Brands in Phishing Attacks



Things That Will Never Happen



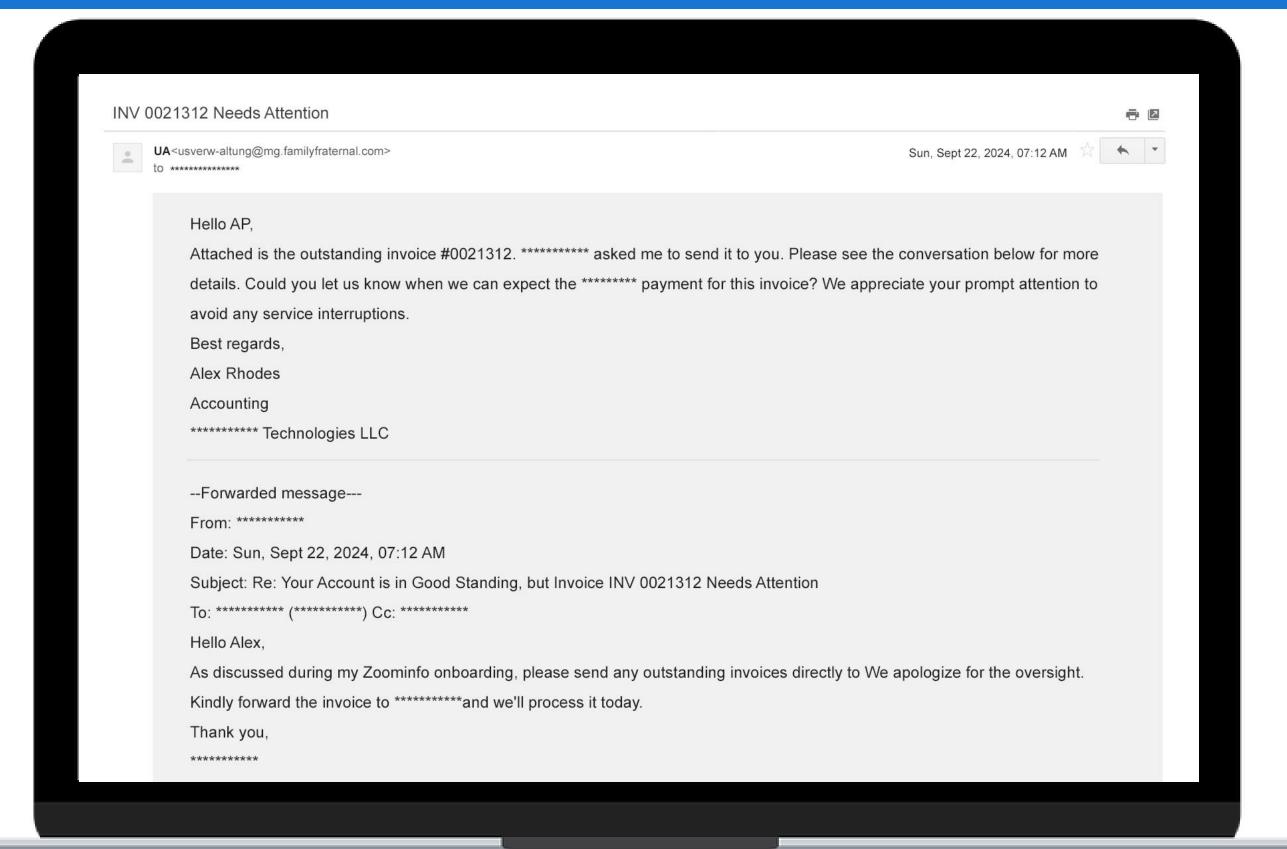
- Amazon refusing to do business if you don't 'update your account'.
- Microsoft calling to help with your computer (yes, this call really happened)
- I'm not getting arrested in Thailand (yes, this call really happened)
- You didn't win a prize
- Nobody lost a puppy
- We haven't changed the parking rules
- Nobody needs your gift cards!



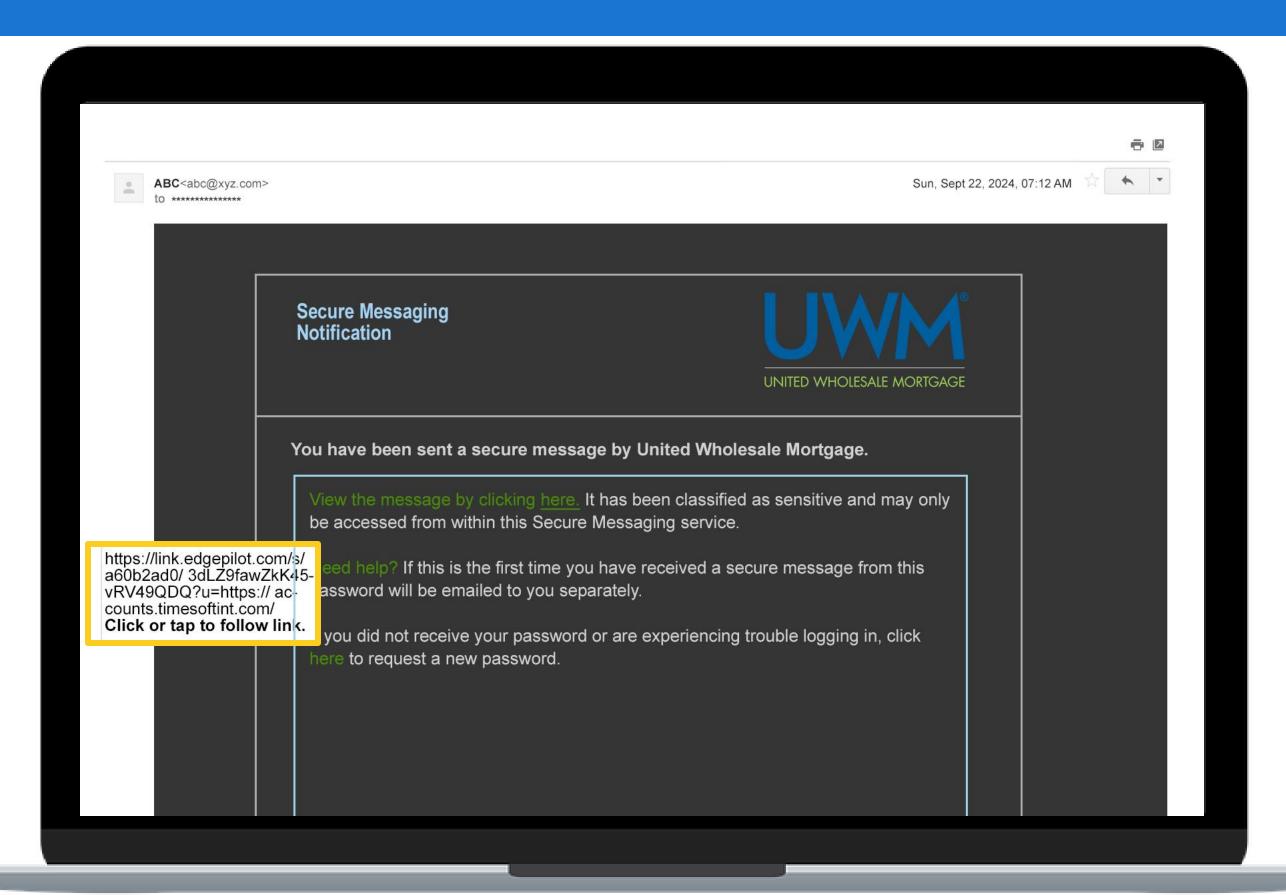
Phishing Examples



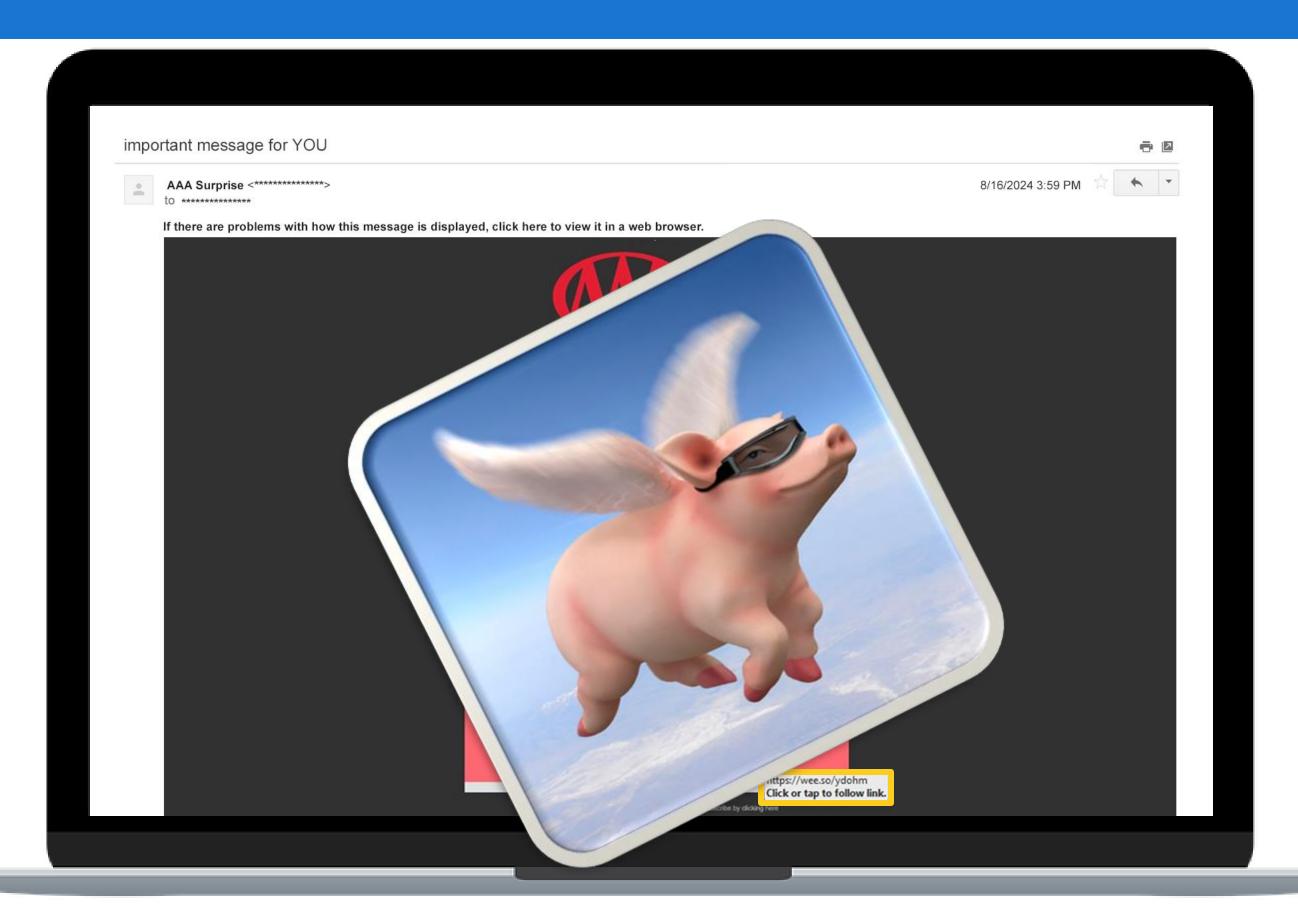
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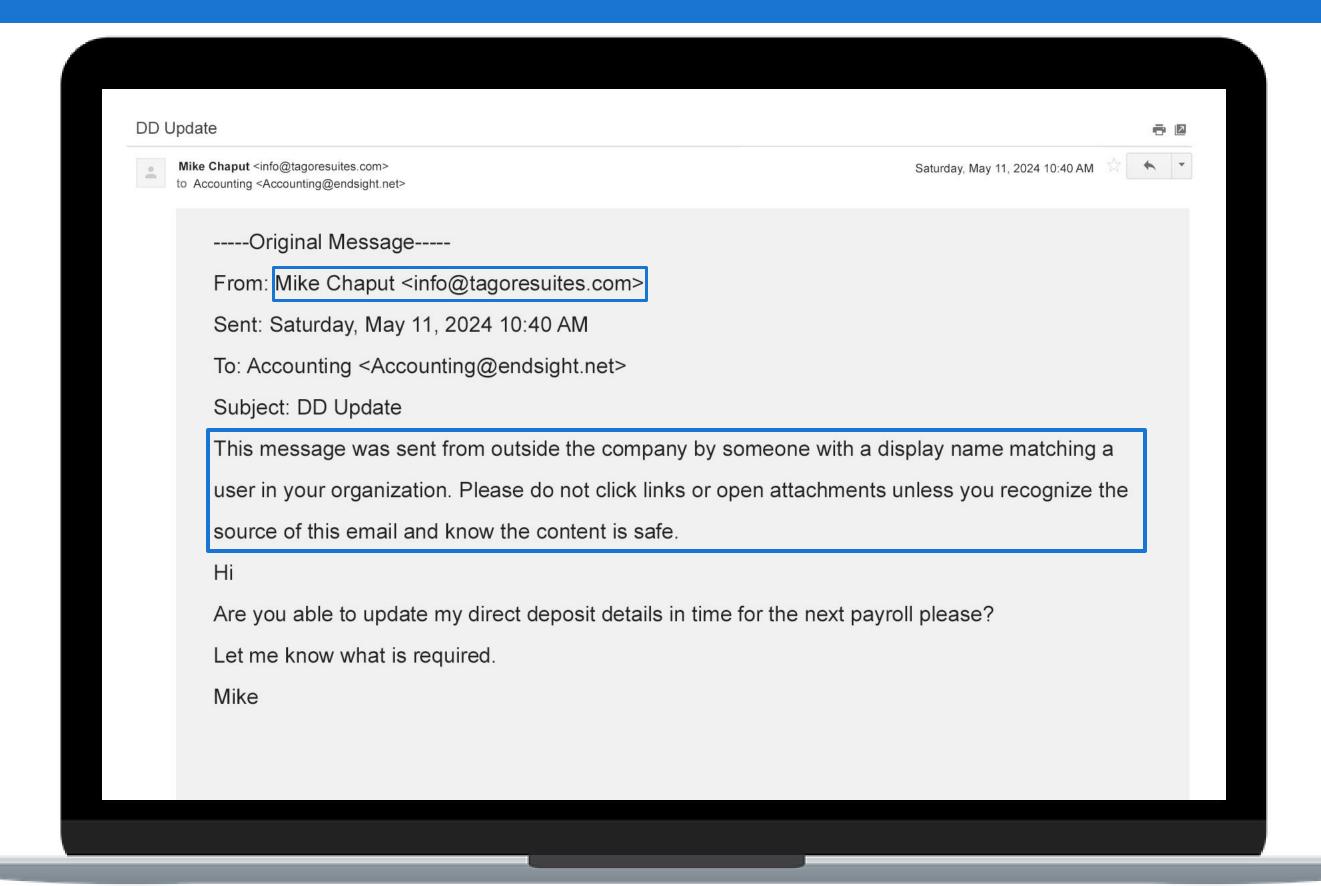
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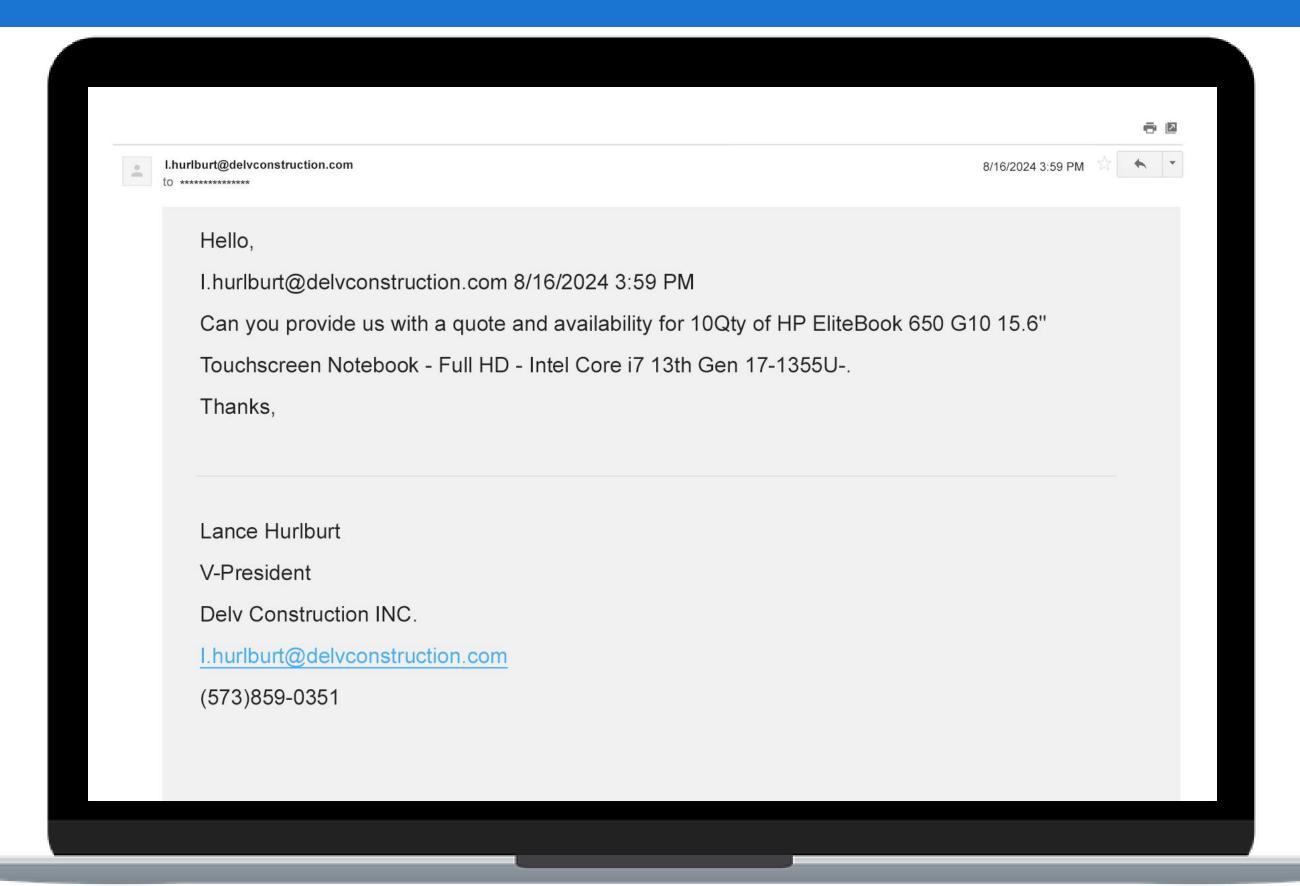
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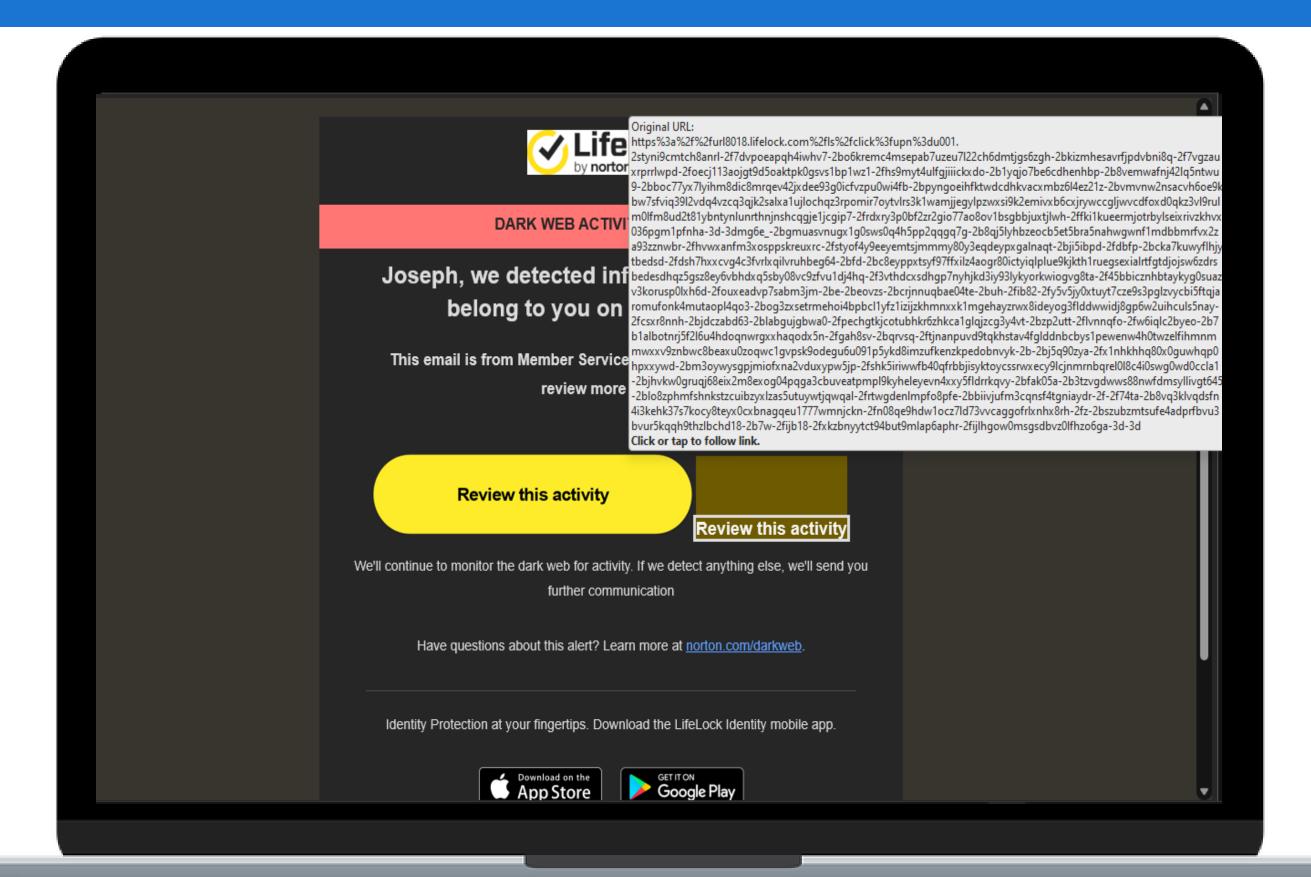
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TAKE OUR PHISH TESTING QUIZ!



LINK: GET.ENDSIGHT.NET/PHISH-DETECTIVE

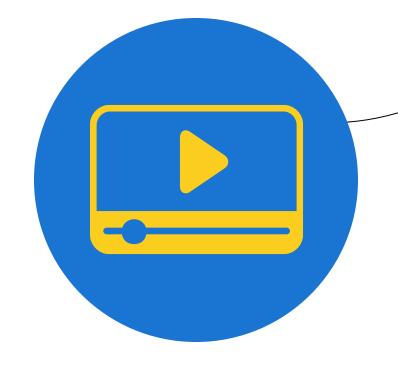


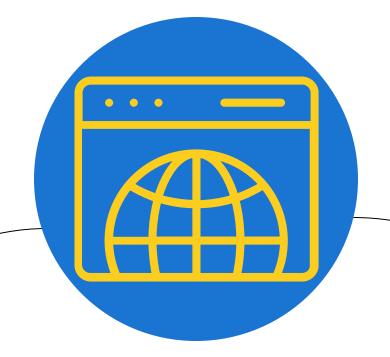
We'll provide a link on the recording page.



Learn How Phish Testing can Prevent Cyberattacks

Watch this video www.endsight.net/phish-test-video





Visit this page www.endsight.net/phish-test

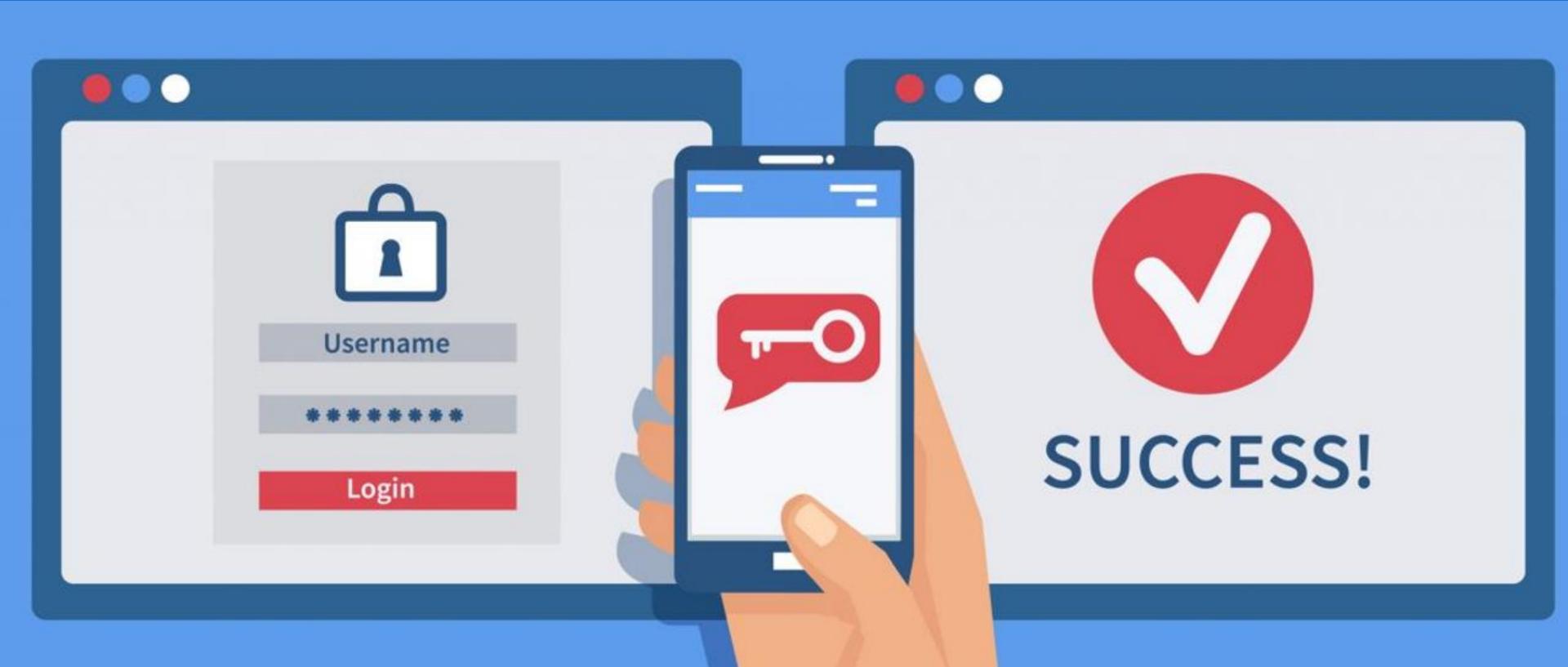
Talk to your Technical Account Manager



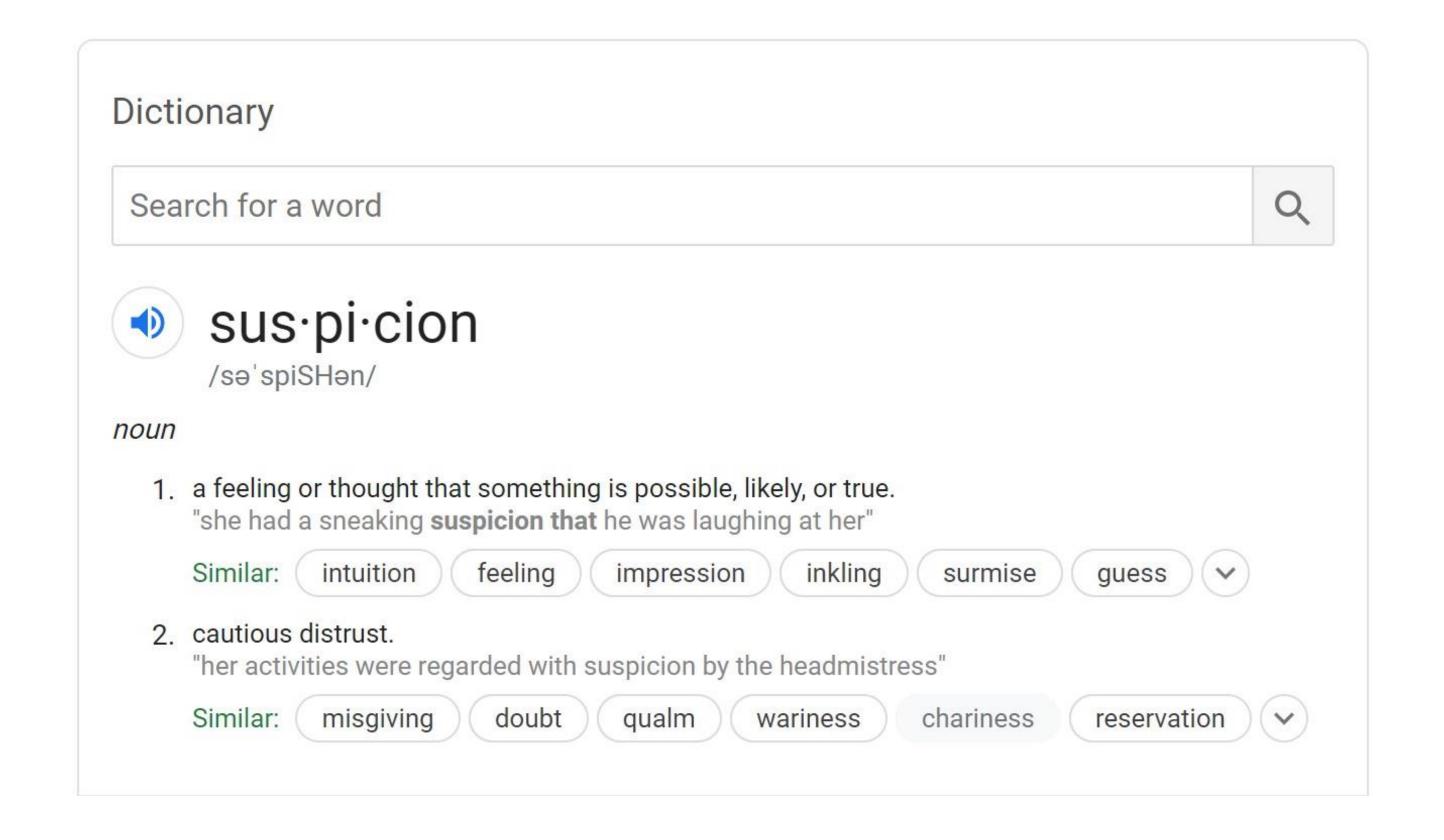
Recap & Resources



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For everyone

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Hi there,

Scan Here!

Creating a PowerPoint can be tedious. Perhaps you don't know where to start or how to design your slides. This is where powerful tools like Al can save you time. Check out this week's 365 tip from IncrediSkill PowerPoint. The steps given may be complex, but each method is explained with great detail. There is even a cyber tip in this video, never download code or files from untrusted websites!

Although our Microsoft 365 TOW gave a valuable cybersecurity tip in the video, we still have more to share. For those of us in the Bay Area, we may be familiar with ABC News 7 Bay Area. Recently, they did a great, but sad story on victims of a smishing and vishing scam. This video explains how hackers successfully socially engineered victims by using personal information, manipulation, and the lack of scam protection on Zelle.

If something like this ever happens to you, please get off the phone immediately, find a credible customer support number, and call that number to verify the situation.

2 Genius Ways To Use ChatGPT To Create A PowerPoint Presentation

Viewing Time = under 6 minutes



Use AI to Start Your PowerPoint!

Save hours, generate slides using ChatGPT and PowerPoint Designer. Watch Video

Zelle promises to refund scam victims, but vague rules don't help CA woman

Viewing Time = about 3 minutes

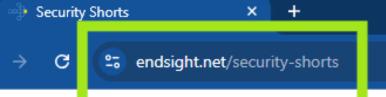


If it sounds suspicious, it's probably a scam

Some call it a good first step from Zelle. But it didn't help a Bay Area woman who lost thousands of dollars. Watch Video

- 365 Tip of the Week
 Email Newsletter
- Get a little better every week with the software you use everyday!
- www.endsight.net/365





LET'S TALK

Cybersecurity Shorts

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Our videos are crafted for learners at every level. Rather if you want some important tips or learn some terminology, our videos are here to help you stay secured in this digital world.





Cybersecurity Fundamentals

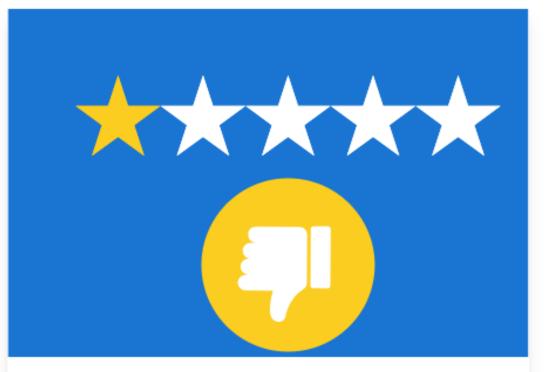
Cybersecurity Services

Cybersecurity Announcements



Layered Security

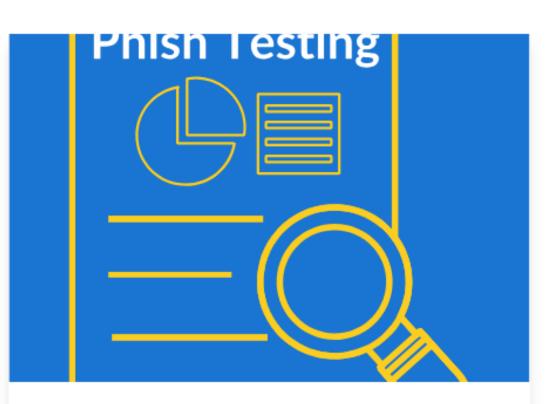
Discover how layered security strategies can protect your digital assets, just like multiple home security measures...



Reputational Damage

Cybersecurity Fundamentals

Learn how a cyber breach can damage your business's reputation and why proactive cybersecurity is crucial for..

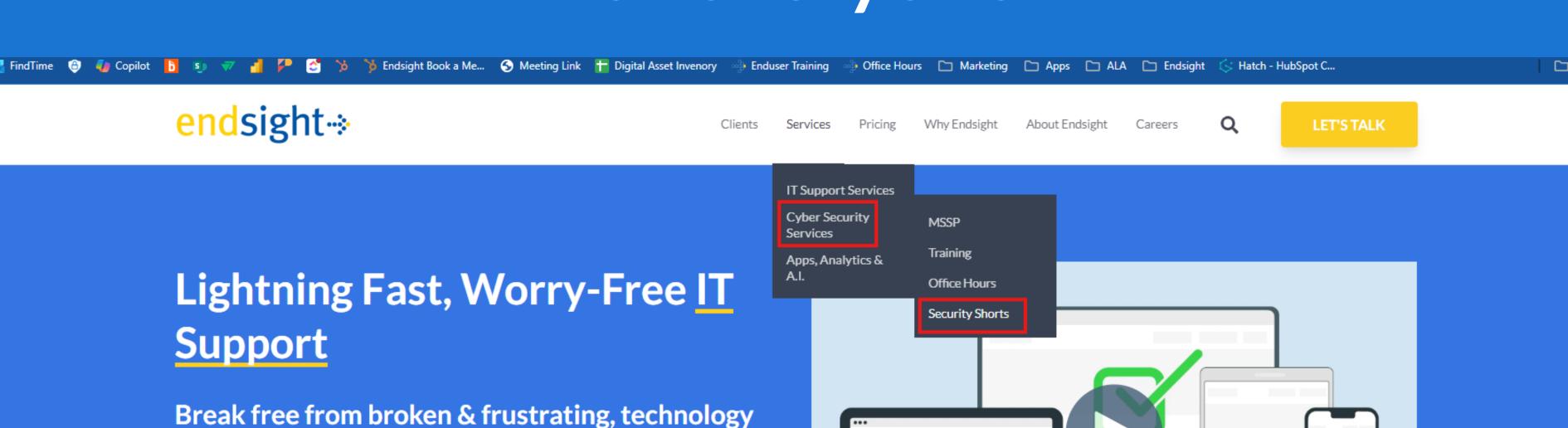


The Case for Phish Testing

Cybersecurity Services

Discover why phish testing is essential for organizational security and how it can protect your business from cyber..

For everyone



⚠ Sluggish response times to IT support issues

Recurring IT problems

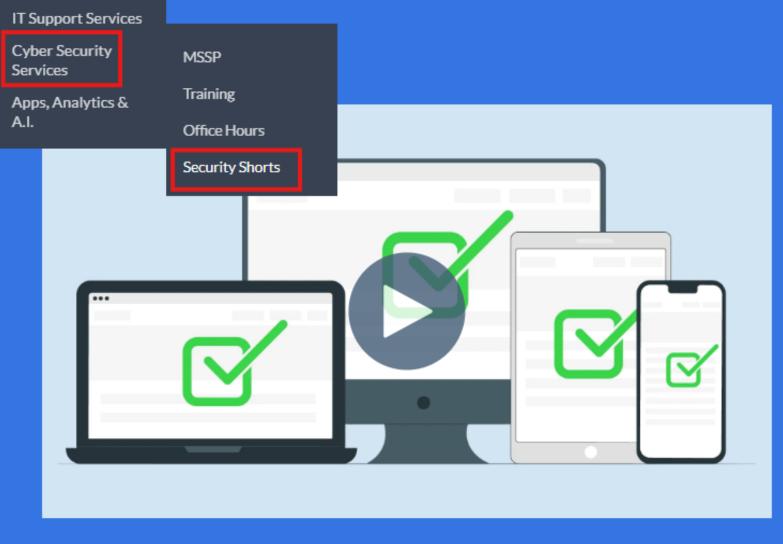
⚠ The revolving door of "New" IT consultants

The looming feeling of overexposure to a cyber attack

Unexpected IT costs and emergency repairs

No real IT plan

Trouble onboarding / offboarding employees



Already a Client? Get support in 5 minutes or less.

Cybersecurity Office Hours

- May 22nd @ 1 PM PST.
 - To register:
 - Scan the barcode
 - Go to: https://get.endsight.net/cybersecurity/office/hours
 - Email <u>akreps@endsight.net</u> to register
 - We can register you for the next one.
 - To register for all of the remaining 2025 sessions, please email akreps@endsight.net.





Al/Copilot Webinar

- June 26th @ 1 PM PST.
- Similar format to Office Hours, but with some training.
 - o To register:
 - Scan the barcode
 - Go to: https://www.endsight.net/development/webinar
 - Email akreps@endsight.net to register





Thank you!

