

ENDSIGHT.NET

End User Cybersecurity Training

VERSION 6.2

August 11th, 2026



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STEPHEN HICKS
PRESENTER

Security Practice Manager @ Endsight
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Our purpose: Help others thrive

Our values:



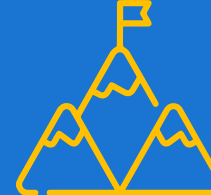
Respect &
Connect



Servant's
Heart

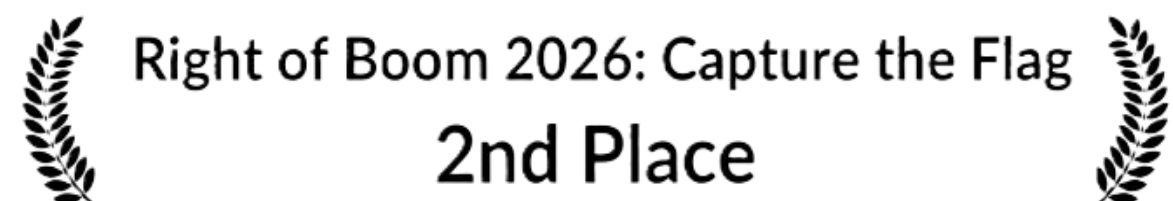


Value
Value

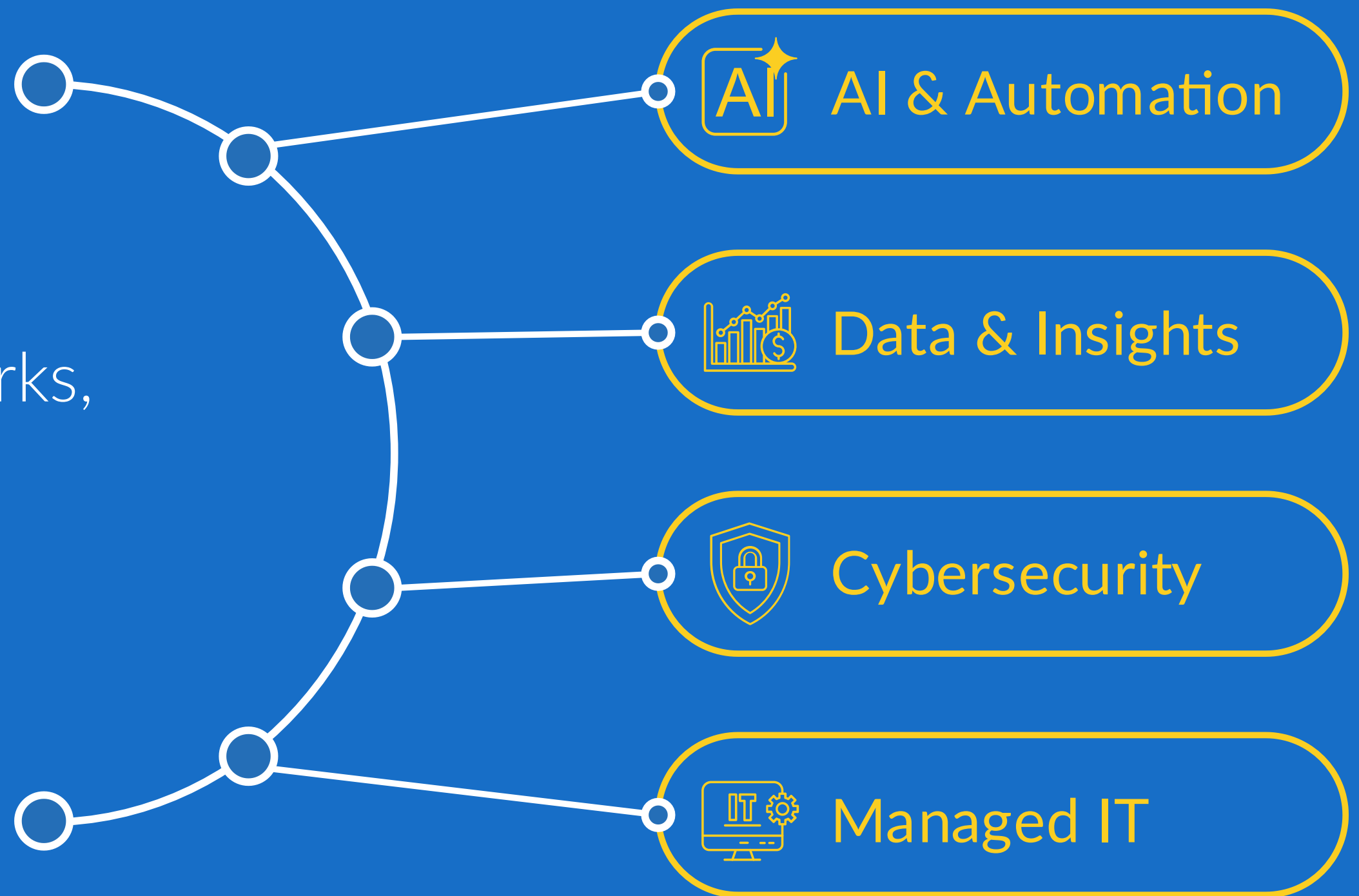


Progress Over
Comfort

Exciting News: Some proud moments



When your technology Works,
Your work gets
easier.



Agenda



Fundamentals
Overview



Cybersecurity
Hygiene



Q&A



Specific Phishing
Attack Examples



Legal Ethics
and Rules



Recap &
Resources

For CLMs & California Lawyers



Eligible for 1 credit hour of CLE (State of California) and the CLM program



During sign-up, you were asked to select “Yes” if either applied to you



We have currently identified 16 registrants eligible for credit



To confirm your eligibility, please contact Aaron at akreps@endstight.net to ensure credit is received

Currently Eligible for Credit

- Kathy B (CLE, CLM)
- Diane C (CLE)
- Byron D (CLE)
- Daniel G (CLM)
- Gordon G (CLE)
- Alisha H (CLM)
- Sabrina J (CLE)
- Sandra K (CLM)
- Michael M (CLE)
- Steven O (CLE)
- Adrian R (CLE)
- Paul R (CLE)
- Darryl S (CLE, CLM)
- David V (CLE)
- Michael V (CLE)
- James W (CLE)



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 exchange rates)

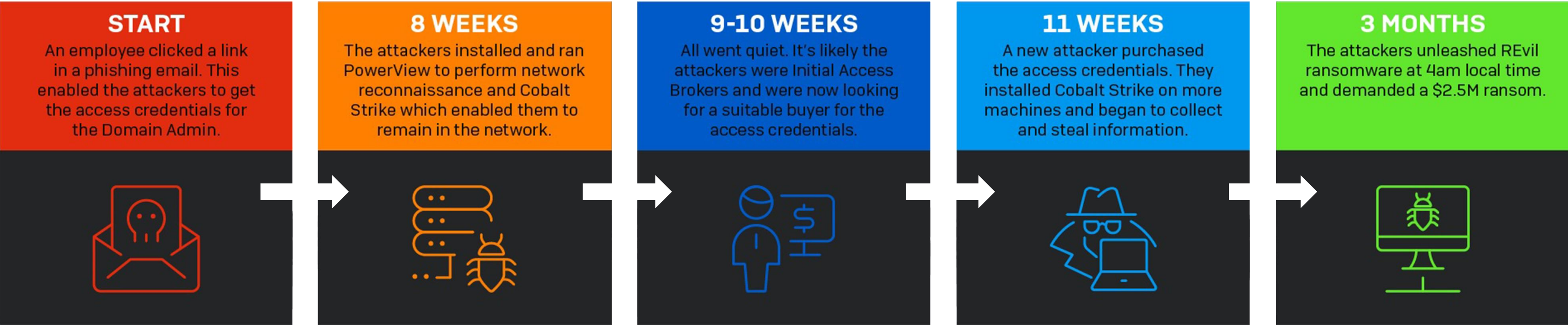
ANYONE CAN BE A VICTIM OF CYBER CRIME.

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, surpass—the 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

Walker Owens | LinkedIn

https://www.linkedin.com/in/walker-owens-257364417/

Endsight Links FindTime FP Production Sheet Endsight Lifecycle... Rev Ops Register Other favorites

I'm looking for...

Home My Network Jobs Messaging Notifications Me For Business Advertise

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Sacramento, California, United States
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TOP WORK PLACES 2023-2024
Chicago Tribune
Scale Virtually is a 2024 Top Workplace
REMOTE WORK MONSTER
USA TODAY TOP WORK PLACES 2023

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Graphic Web Designer @ King Group

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Creative Marketing Specialist

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https://www.linkedin.com/preload/report-in-modal/?entityUrn=urn%3Ali%3Amember%3A1777538659&contentSource=PROFILE&authorUrn=urn%3Ali%3Amember%3A1777538659

74°F Mostly cloudy 2:03 PM 8/11/2026

Walker Owens | LinkedIn

https://www.linkedin.com/in/walker-owens-257364417/

Endsight Links FindTime FP Production Sheet Endsight Lifecycle... Rev Ops Register Other favorites

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Chicago Tribune
Scale Virtually is a 2024 Top Workplace
REMOTE WORK MONSTER
USA TODAY TOP WORK PLACES 2023

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Creative Marketing Specialist

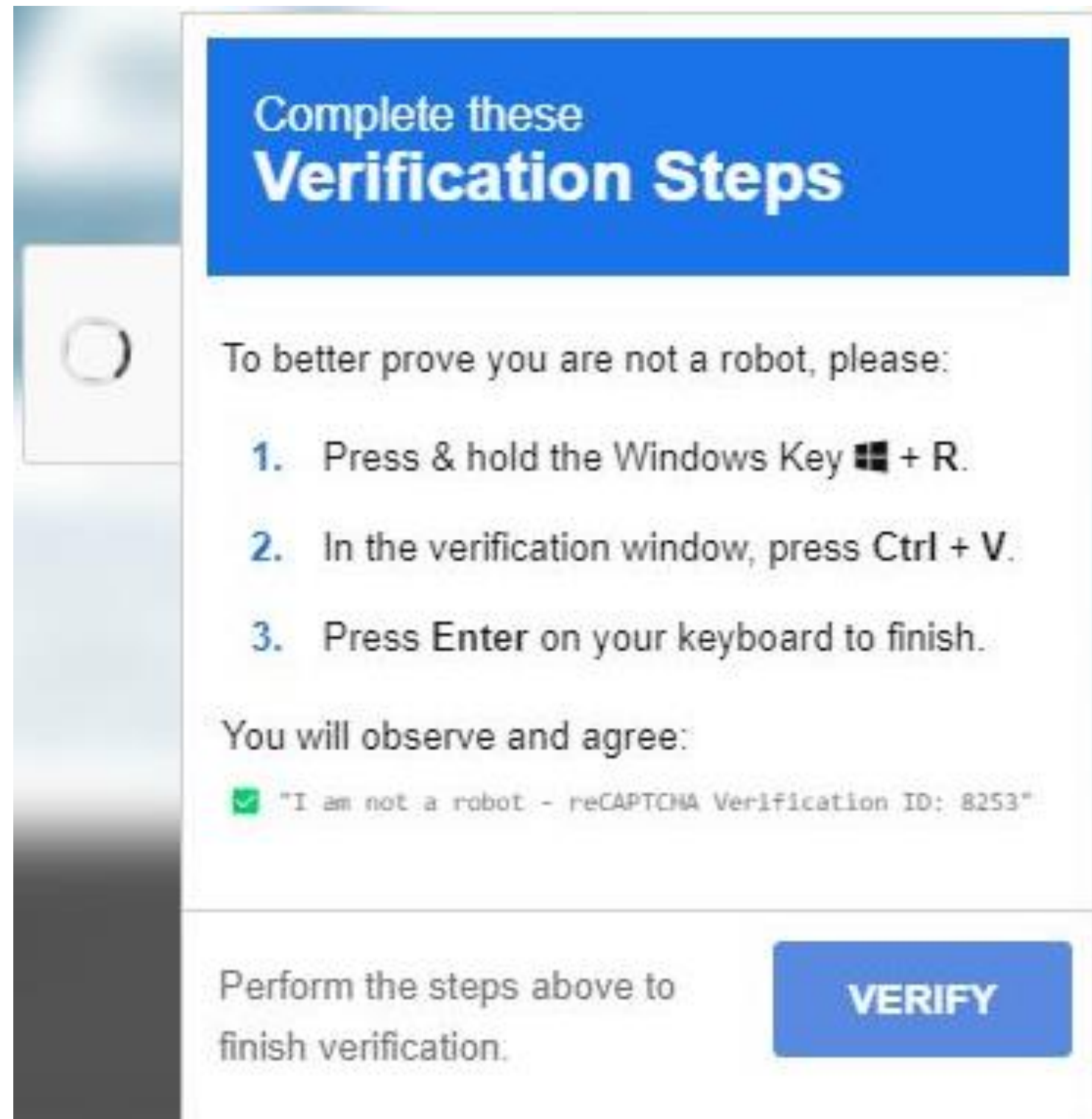
Send profile in a message
Save to PDF
Follow
Report / Block
About this member

https://www.linkedin.com/preload/report-in-modal/?entityUrn=urn%3Ali%3Amember%3A1777538659&contentSource=PROFILE&authorUrn=urn%3Ali%3Amember%3A1777538659

74°F Mostly cloudy 2:03 PM 8/11/2026

Fake CAPTCHAs

What is
a fake
CAPTCHA?



Complete these Verification Steps

To better prove you are not a robot, please:

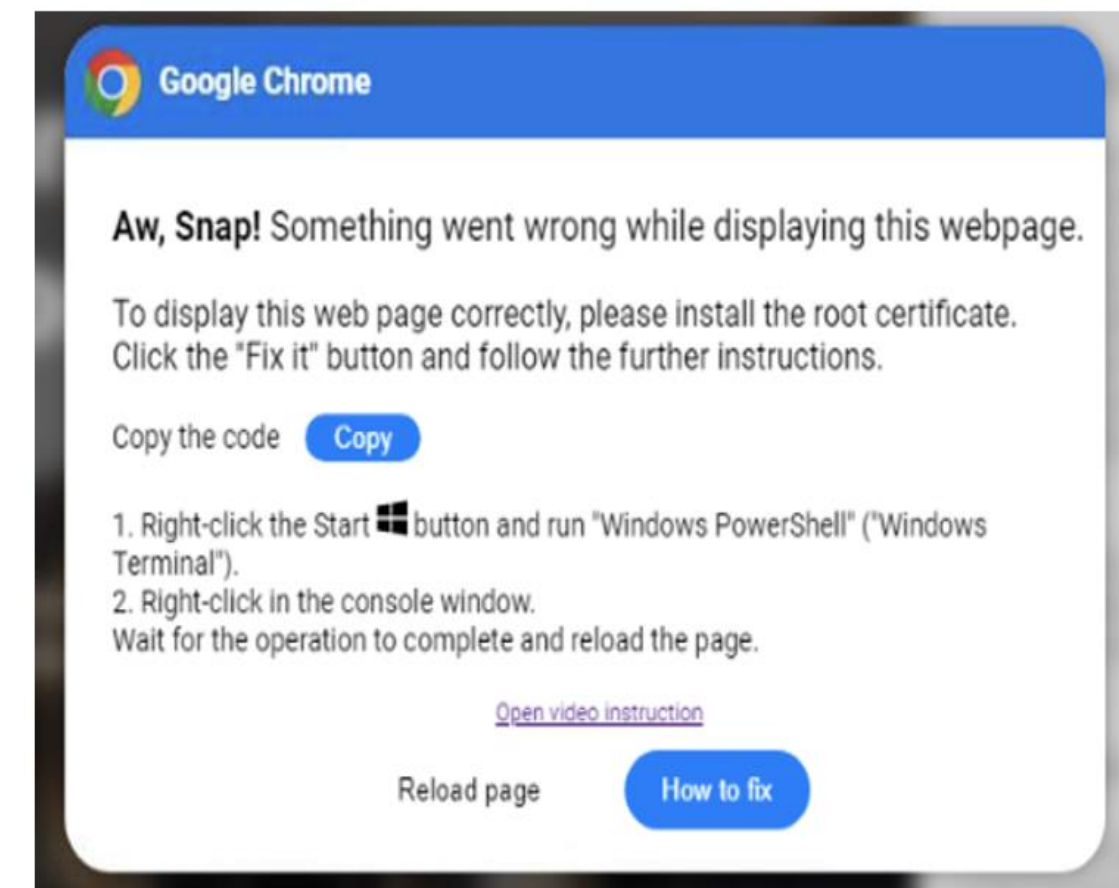
1. Press & hold the Windows Key  + R.
2. In the verification window, press Ctrl + V.
3. Press Enter on your keyboard to finish.

You will observe and agree:

☒ "I am not a robot - reCAPTCHA Verification ID: 8253"

Perform the steps above to finish verification.

VERIFY



Google Chrome

Aw, Snap! Something went wrong while displaying this webpage.

To display this web page correctly, please install the root certificate. Click the "Fix it" button and follow the further instructions.

Copy the code [Copy](#)

1. Right-click the Start  button and run "Windows PowerShell" ("Windows Terminal").
2. Right-click in the console window.

Wait for the operation to complete and reload the page.

[Open video instruction](#)

[Reload page](#) [How to fix](#)

2025[↑]

Delete

Archive

Report

Reply

Reply all

Forward

Zoom

Read / Unread

Categorize

Flag / Unflag

Print

Quarantine

<noreply@urbanhome.co.jp>

Reply

Reply all

Forward

Thu 1/30/2025 9:03 AM

High importance

Some content in this message has been blocked because the sender isn't in your Safe senders list.

Trust sender

Show blocked content

You forwarded this message on Thu 1/30/2025 12:10 PM

You don't often get email from noreply@urbanhome.co.jp. [Learn why this is important](#)

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links; especially from unknown senders



Review These Messages

2 messages

 are being held for you to review as of **January 30, 2025 at 08:58:13 AM (UTC)**.
Review them within **30 days of the received date** by going to the [Quarantine page](#) in the Security Center.

Prevented spam messages

Sender:

Subject:

Office 365 Password Authentication Record Change

Date:

January 30, 2025 at 08:58:13 AM

Review Message

Delete

Sender:

Subject:

Payroll Recordkeeping Requirements And Changes

Date:

January 30, 2025 at 08:58:13 AM

Review Message

Delete

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[Privacy Statement](#)

Acceptable Use Policy

Reply

Forward

Fundamentals Overview

Dictionary

Search for a word



sus·pi·cion

/sə'piʃən/

noun

1. a feeling or thought that something is possible, likely, or true.
"she had a sneaking **suspicion** that he was laughing at her"

Similar:

intuition

feeling

impression

inkling

surmise

guess



2. cautious distrust.
"her activities were regarded with suspicion by the headmistress"

Similar:

misgiving

doubt

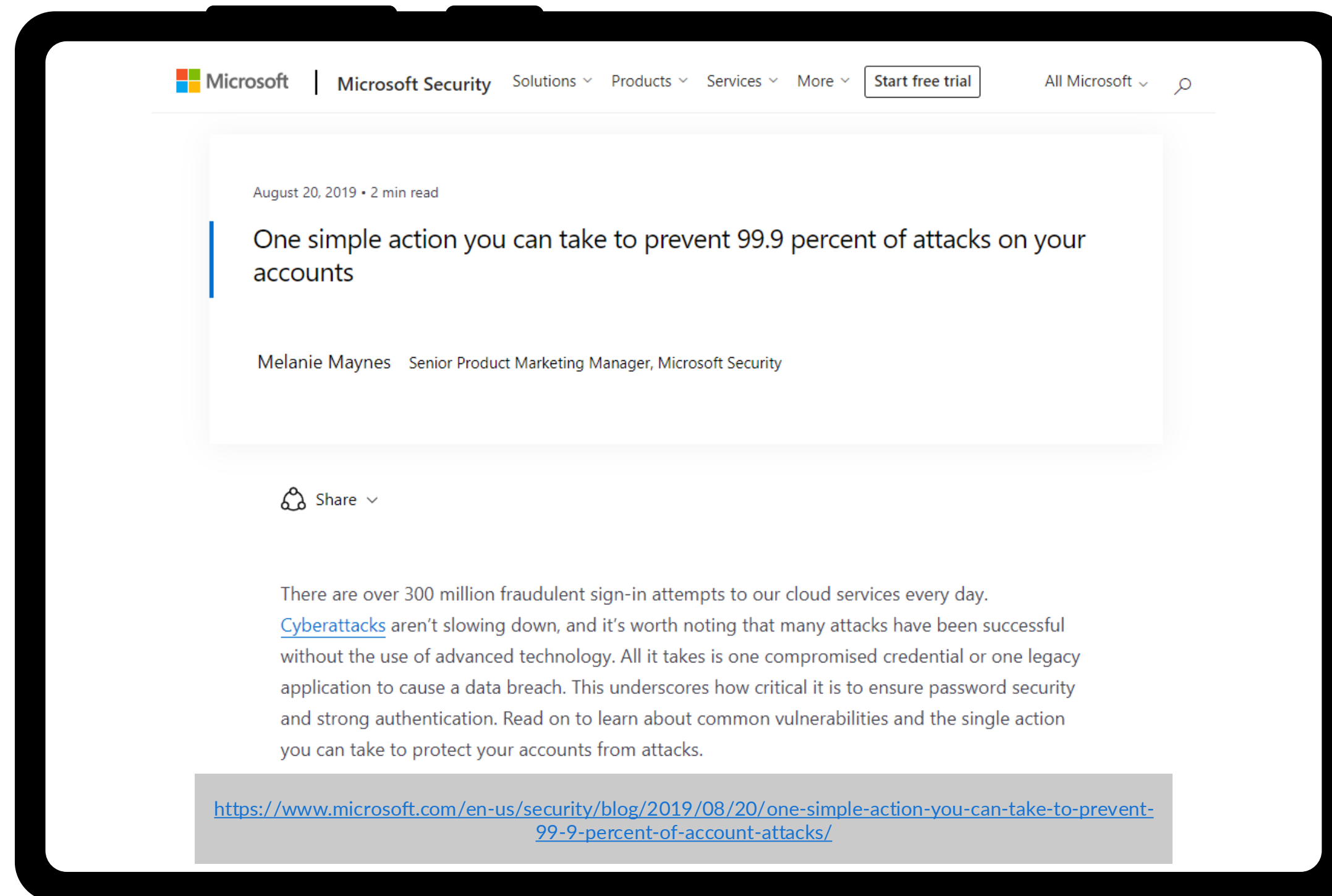
qualm

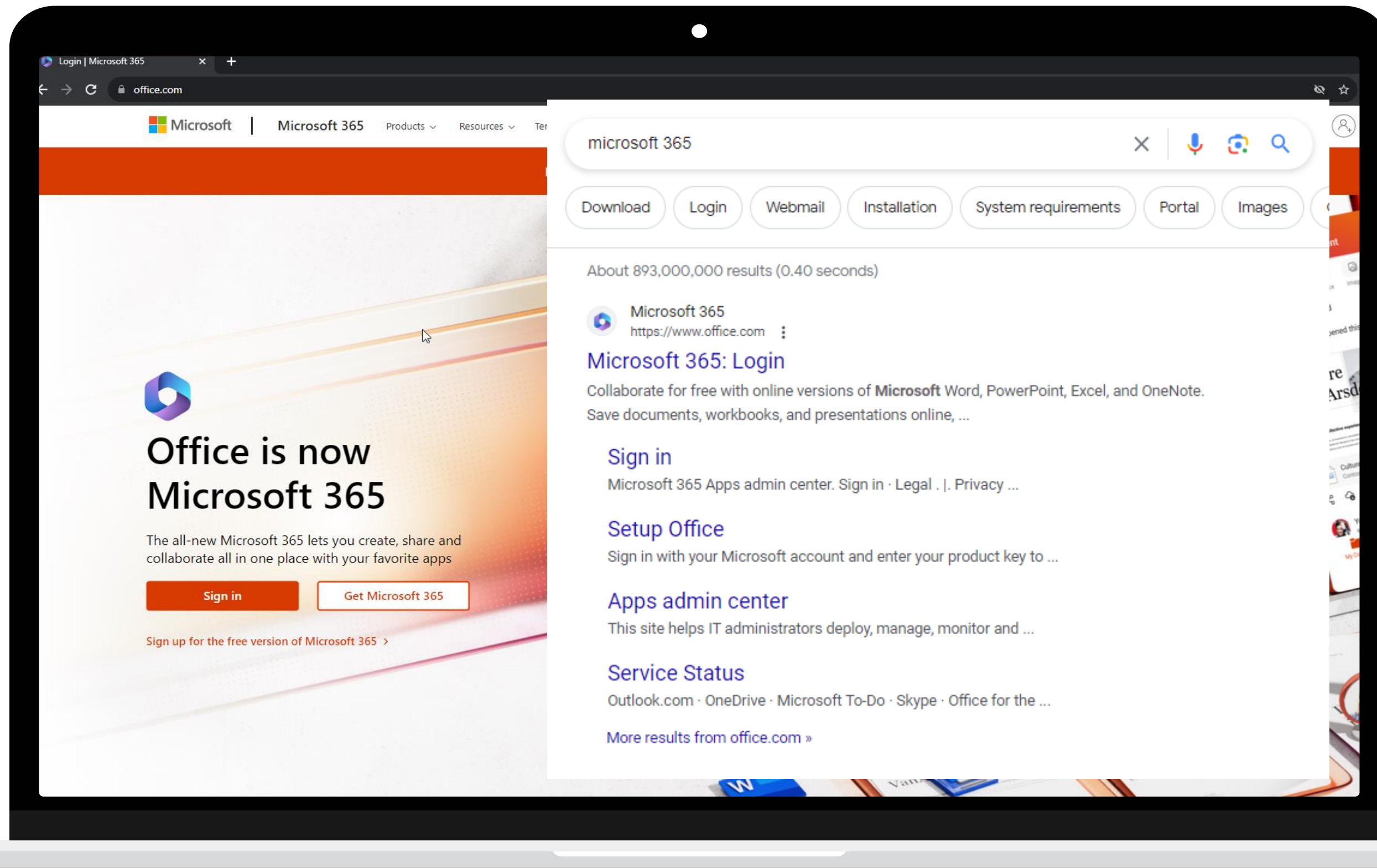
wariness

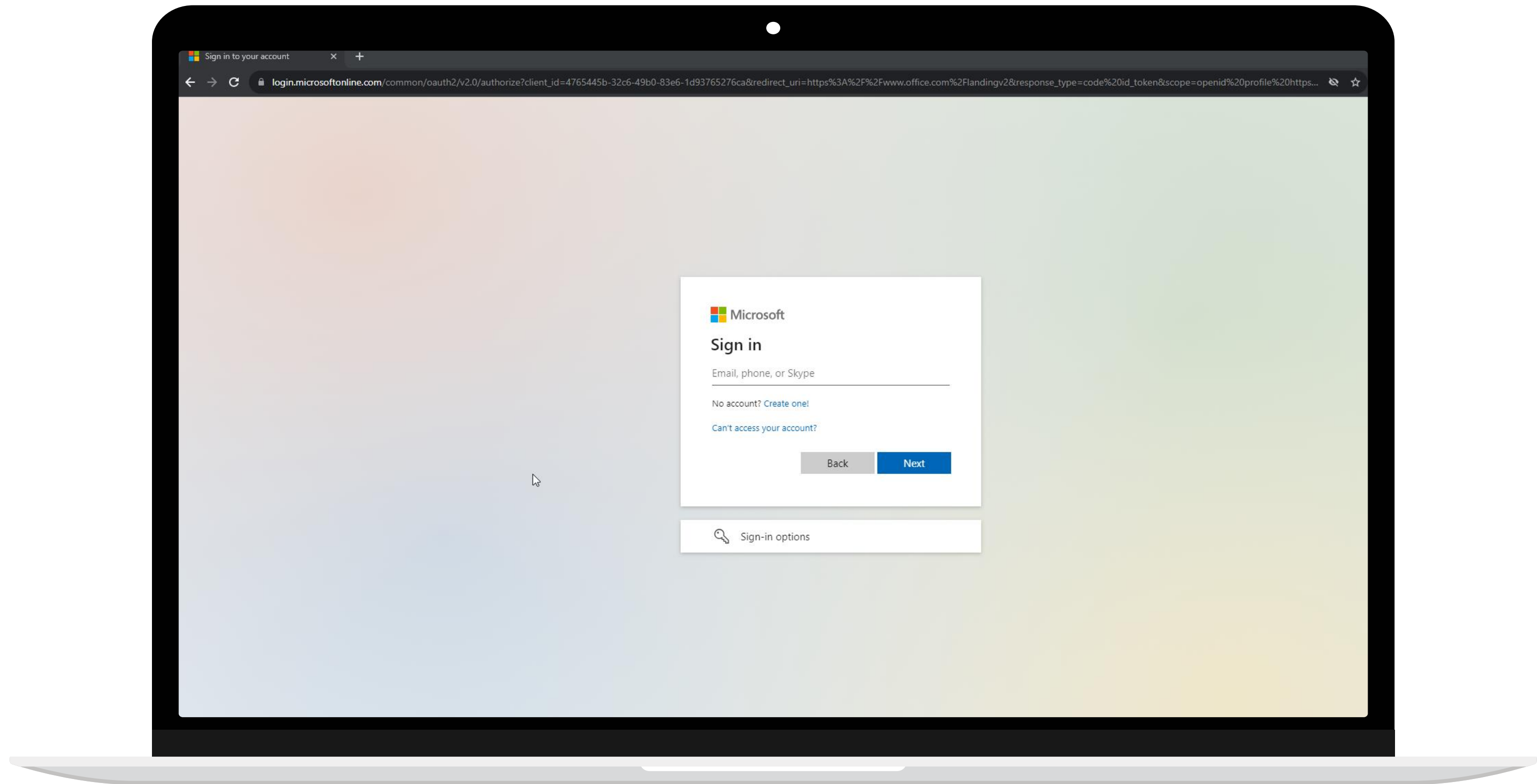
chariness

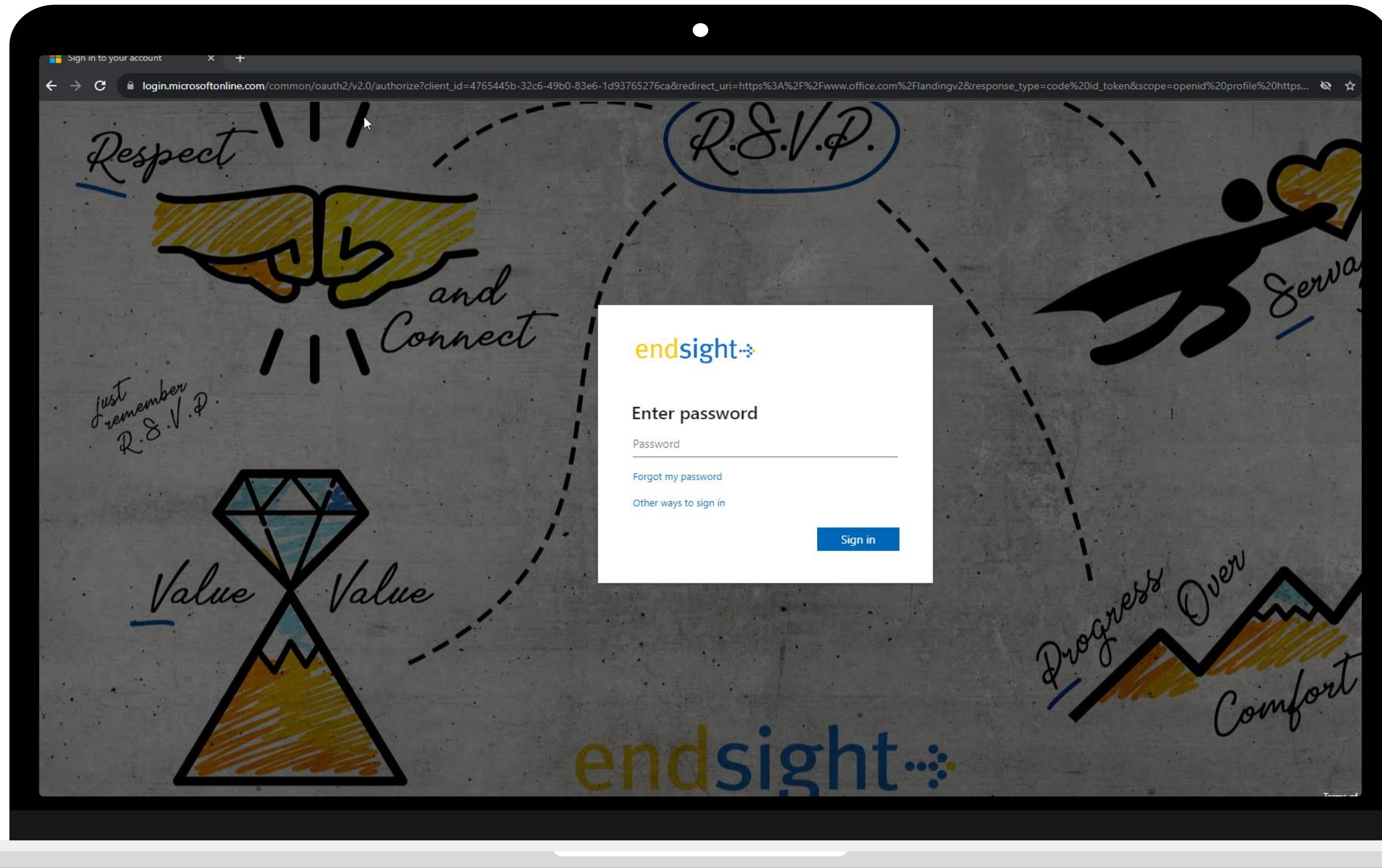
reservation

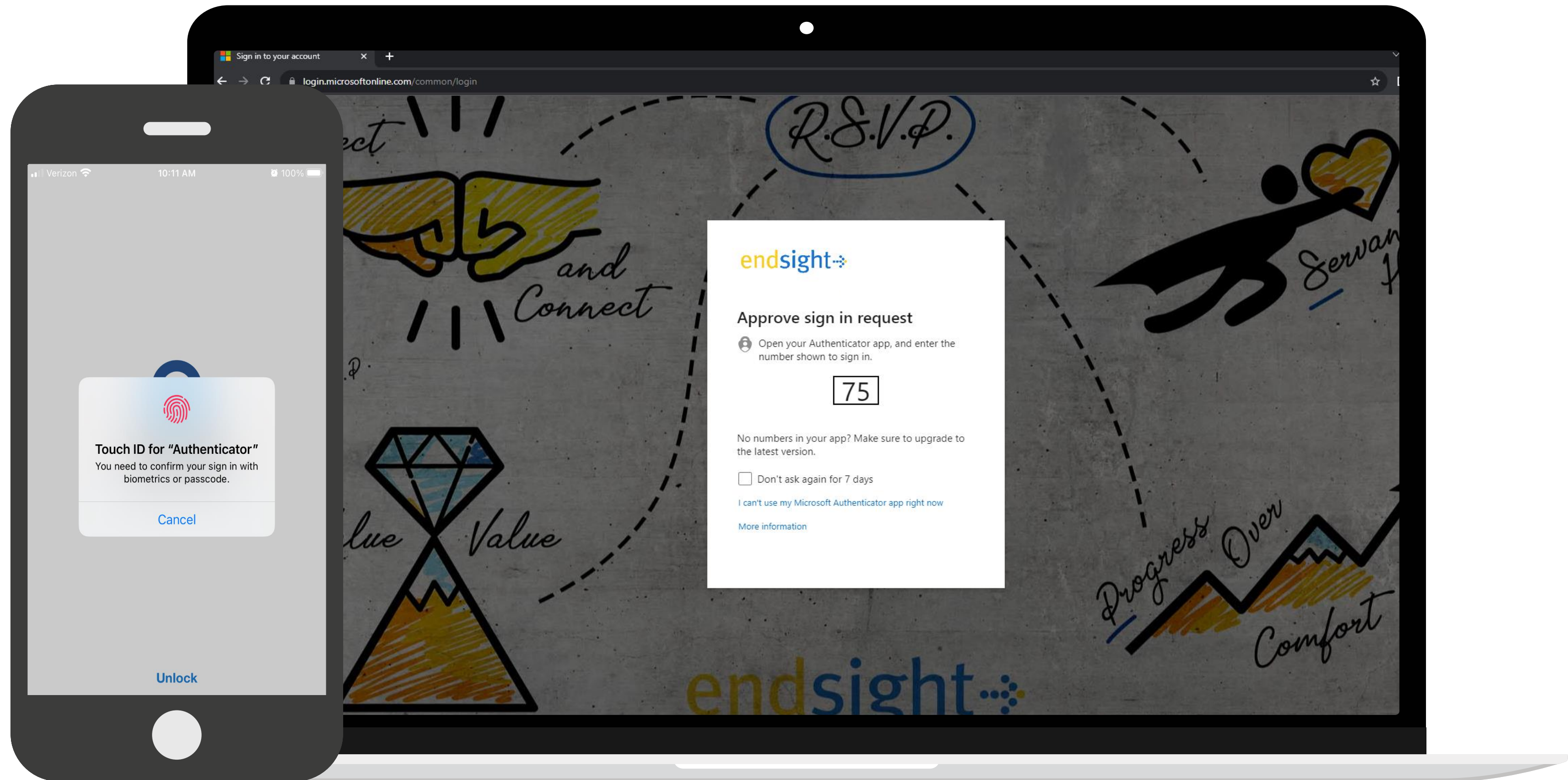


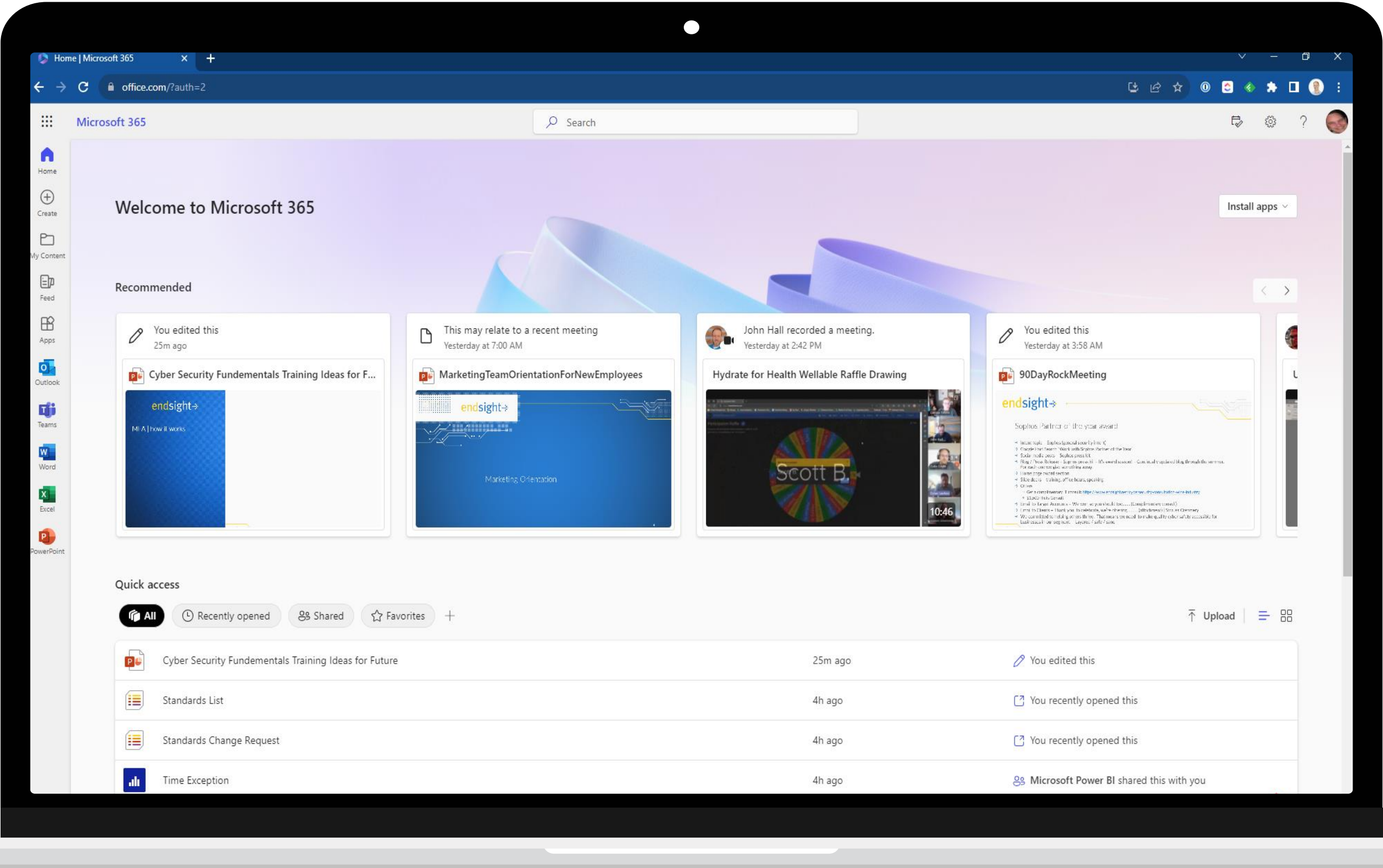






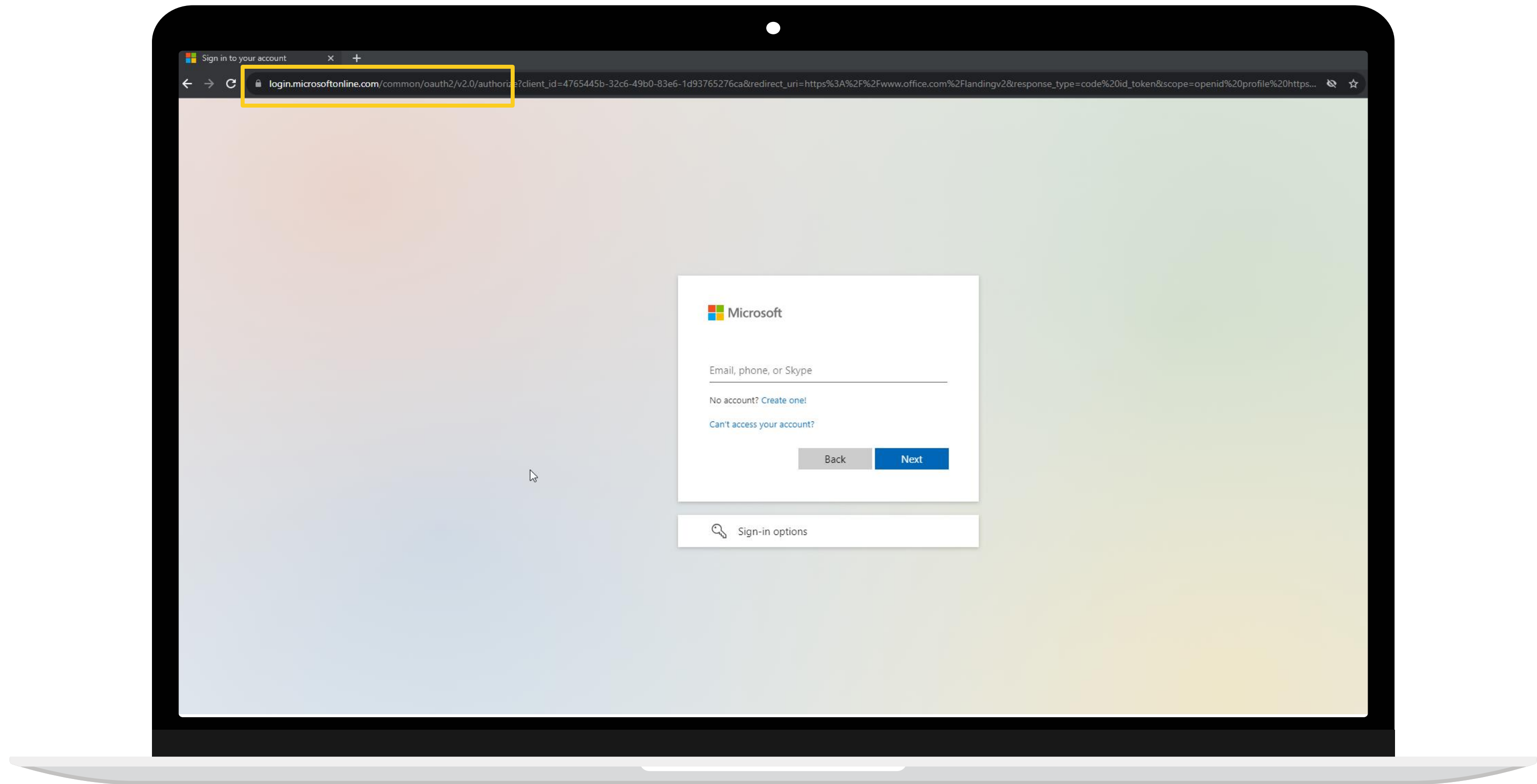






MFA Bypass

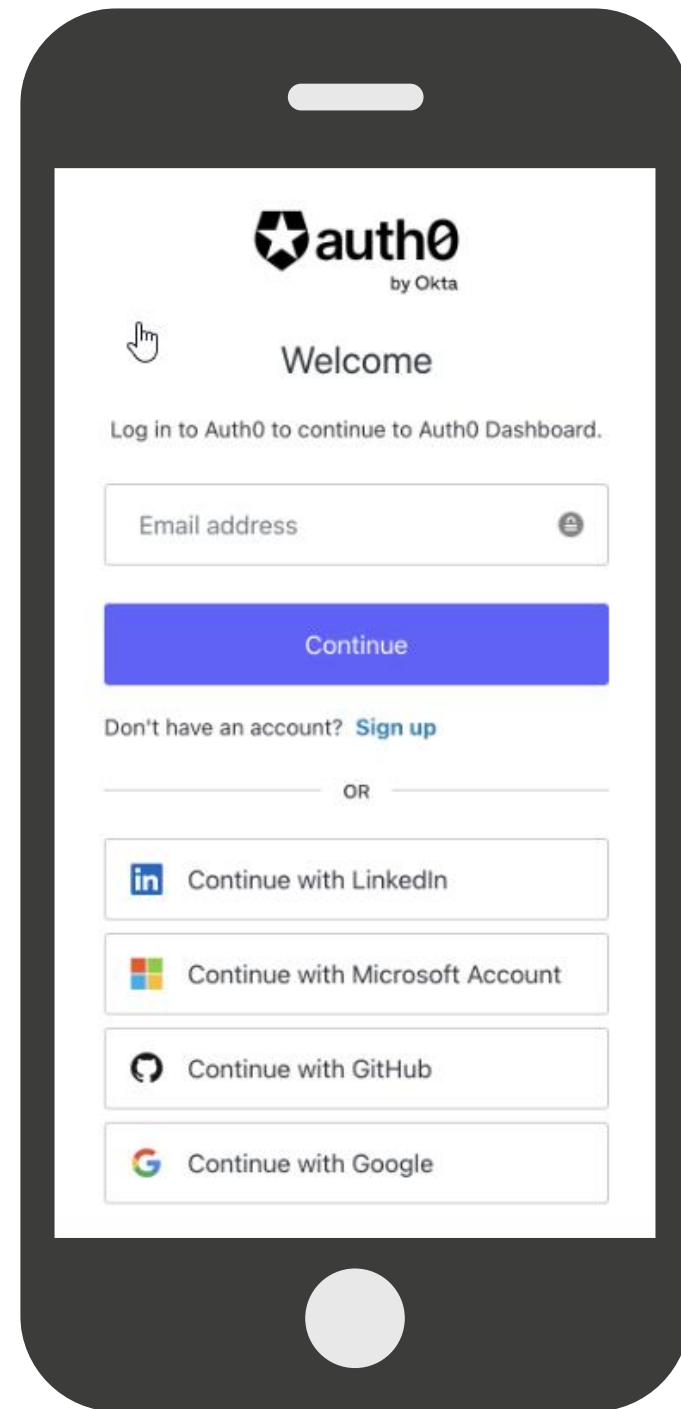




Use multi-channel verification



Identity management



01

Less access to personal information

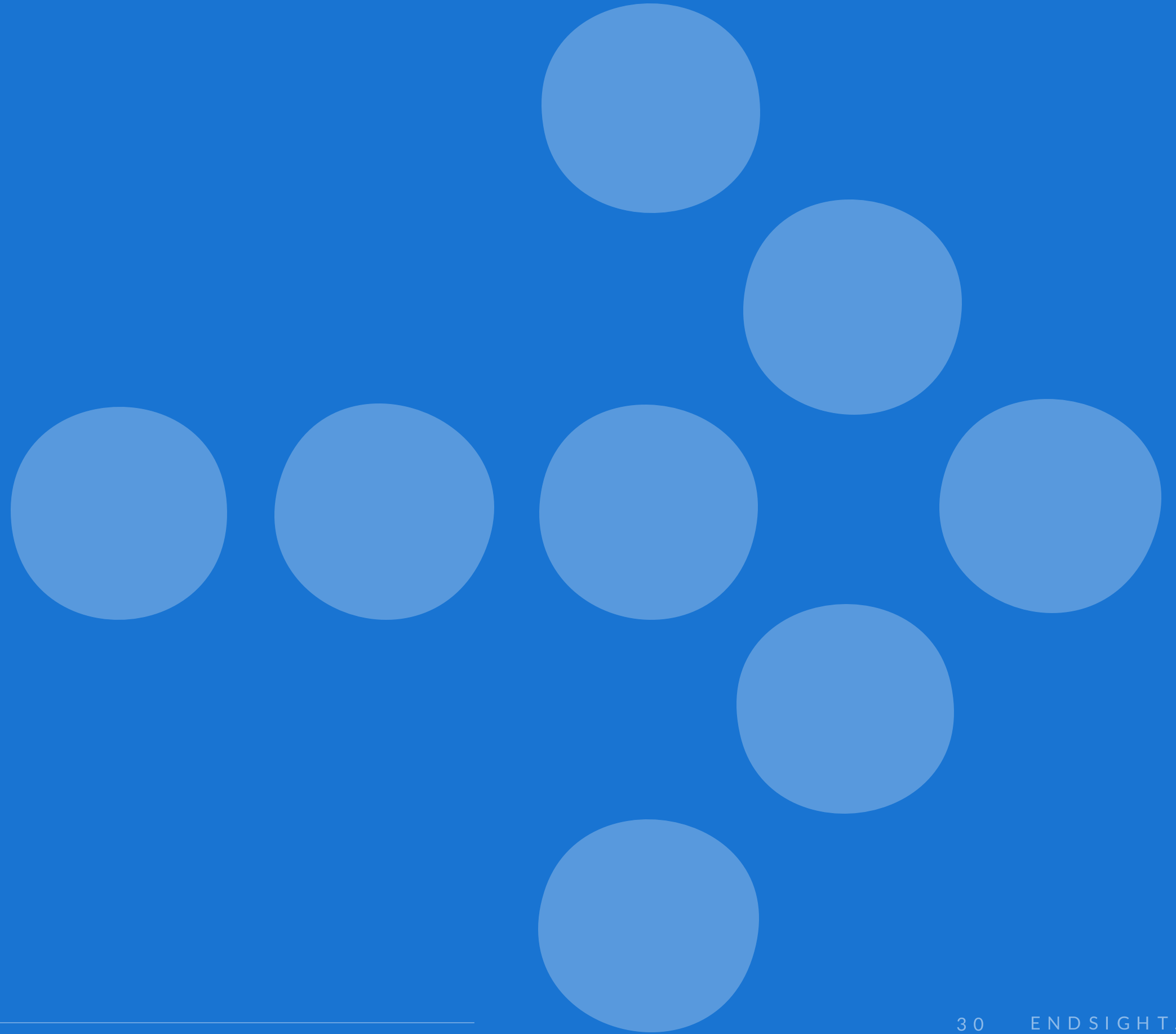
02

Be careful how much permission/access you allow

Tapping isn't just easy.....



Cybersecurity Hygiene

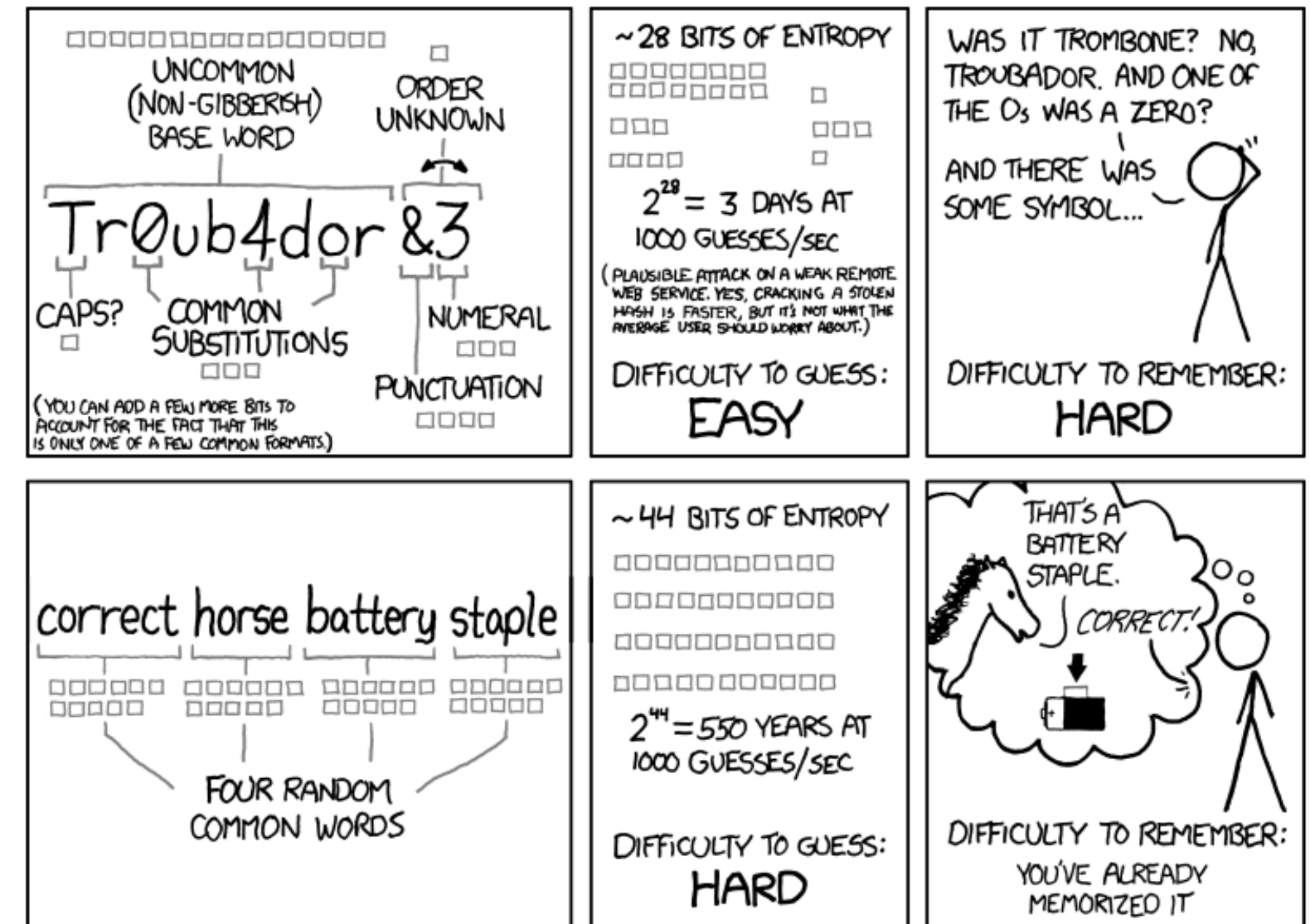


NETWORKS

- 01 Make sure you have a good password on your home network
- 02 Change that password once a year
- 03 If you don't live here, you don't get the Wi-Fi password
- 04 Don't forget about your smart devices!!!



- 01 Good passwords are long
- 02 Good passwords are random
- 03 Humans are bad at randomness
- 04 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

- 01 If you leave it, LOCK it!
- 02 Never share your password with anyone!
- 03 Use your work devices for work, your home devices for home
- 04 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.

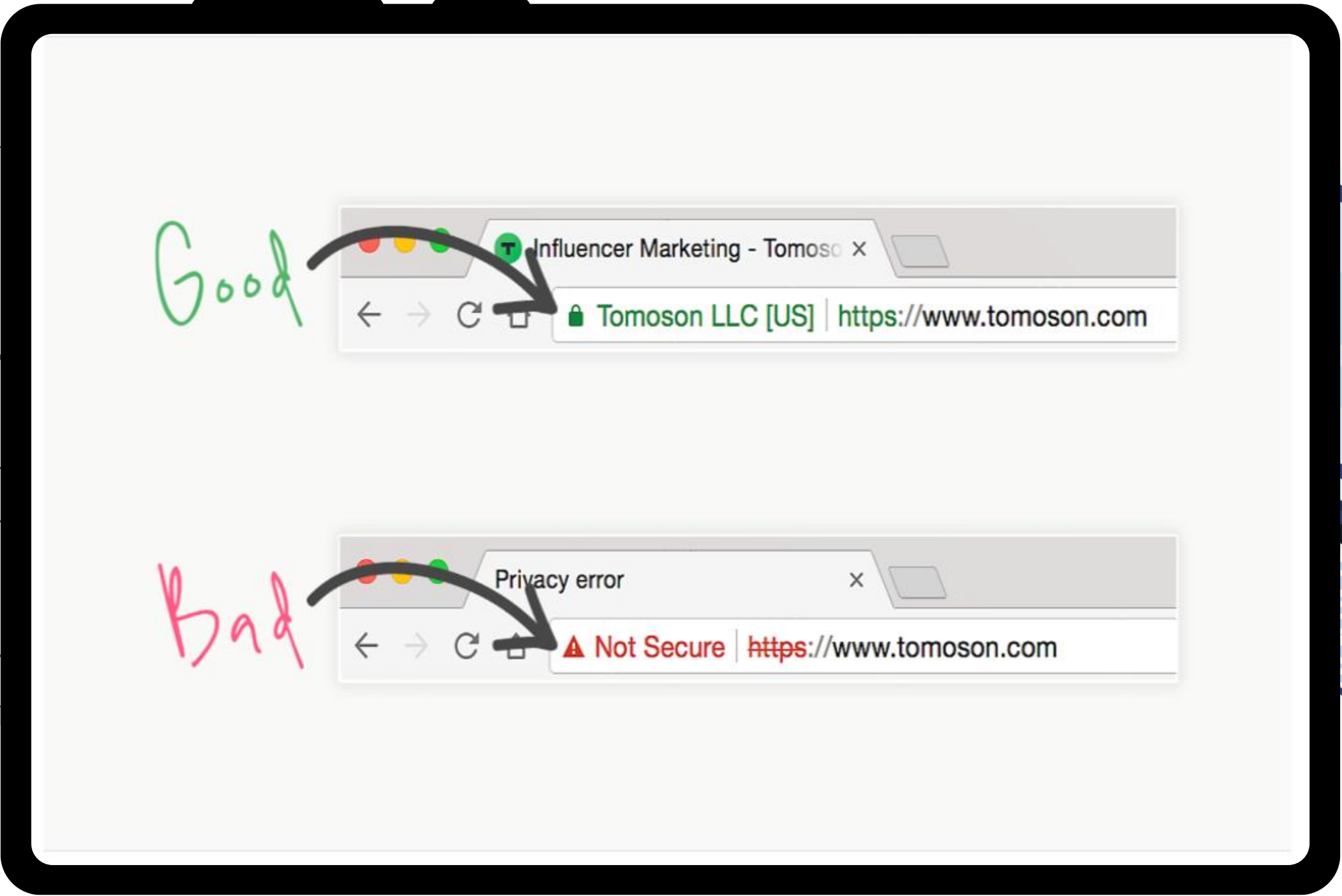
WILD, WILD WEB

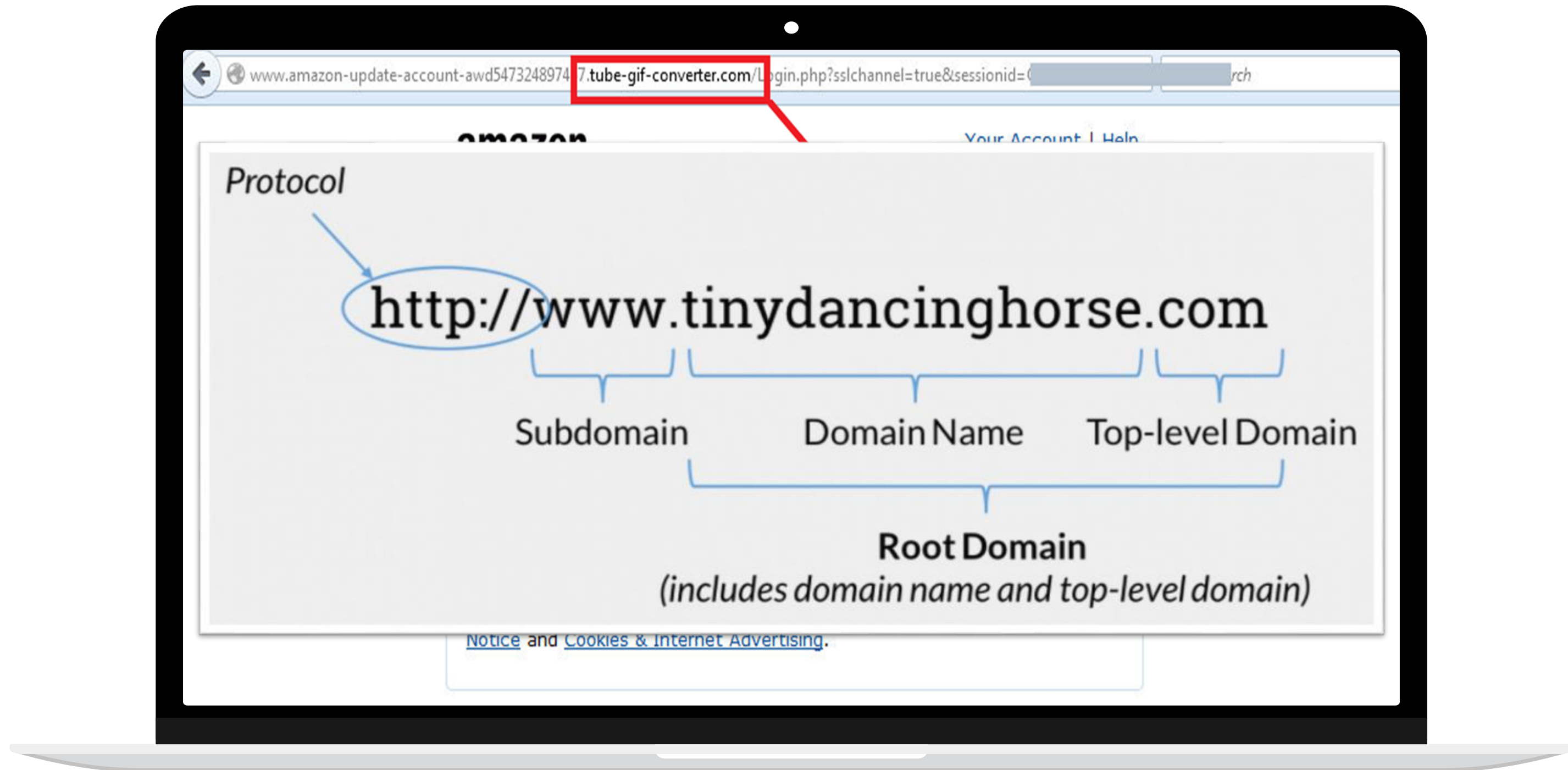
01 Only ins

02 If you lo

03 Trust on
passwor

04 Look for
informat





EVIL EMAIL

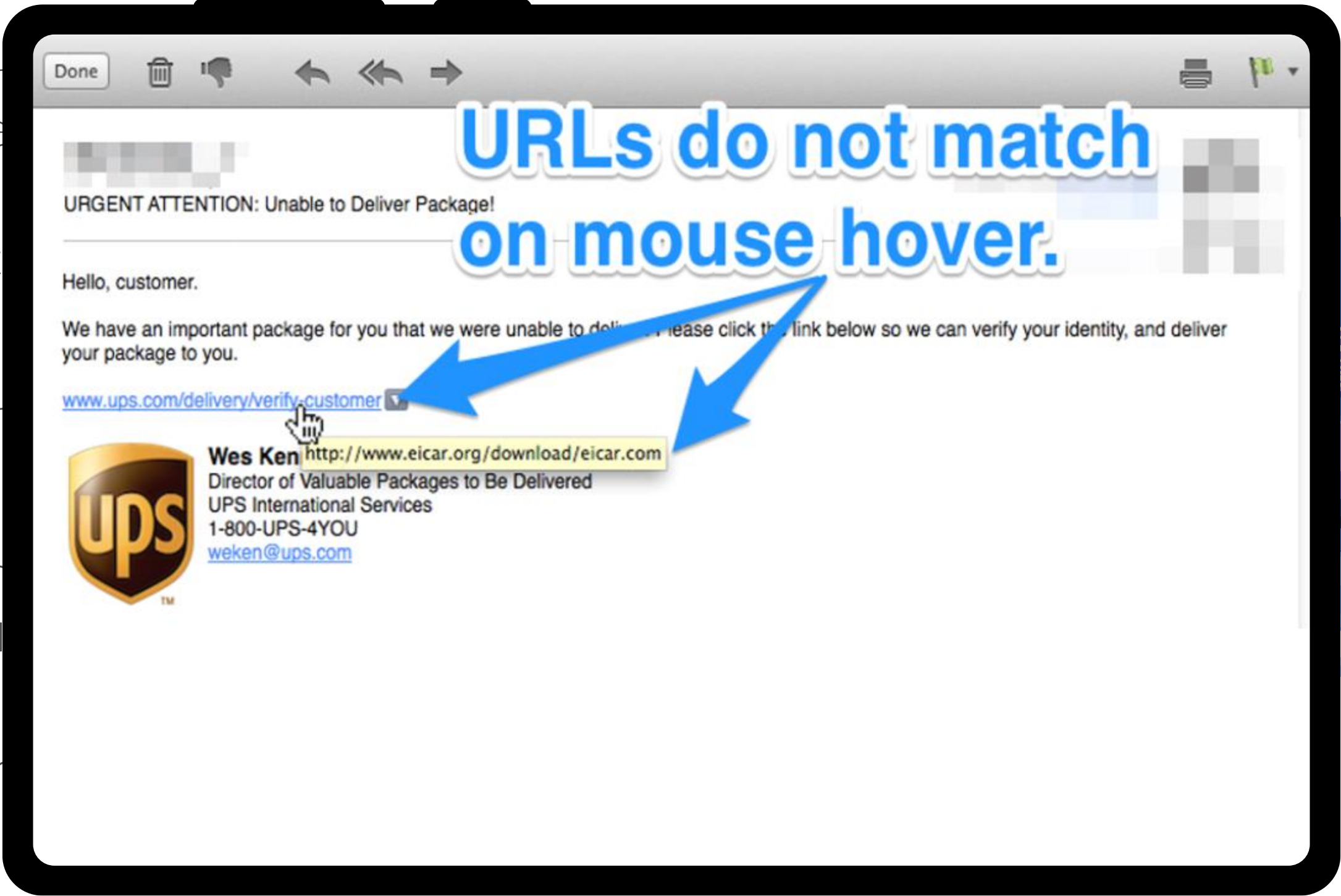
01 Don't open at
certain they're

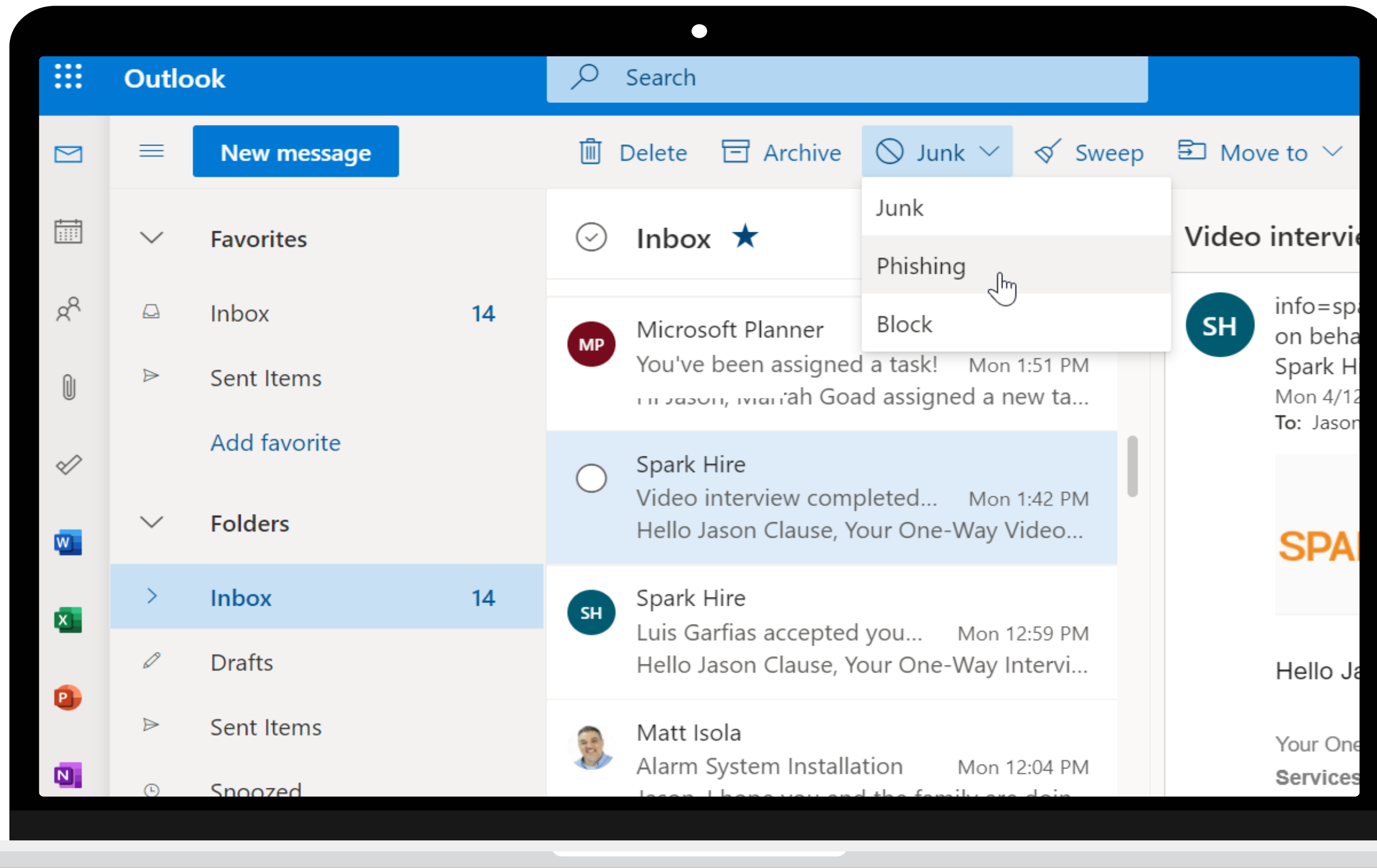
02 If you suspect

03 Check the ser

04 Read every lin
bob.smith@grnail

05 Do not forward
(hover over it wit





Email Encryption

01

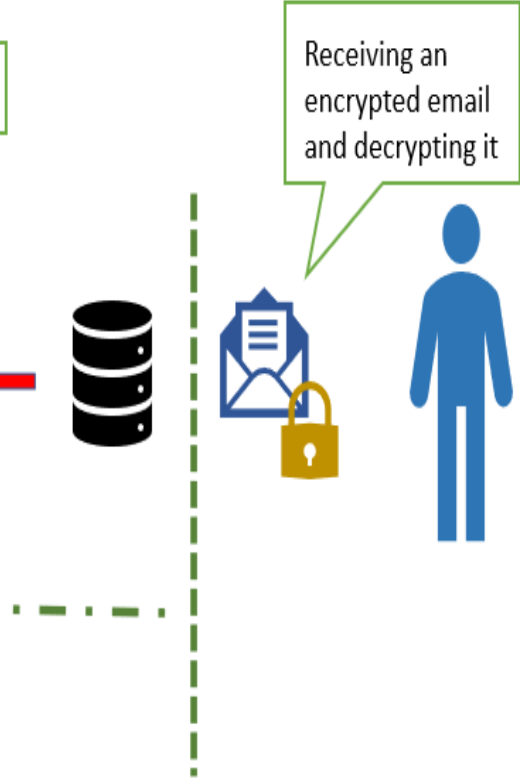
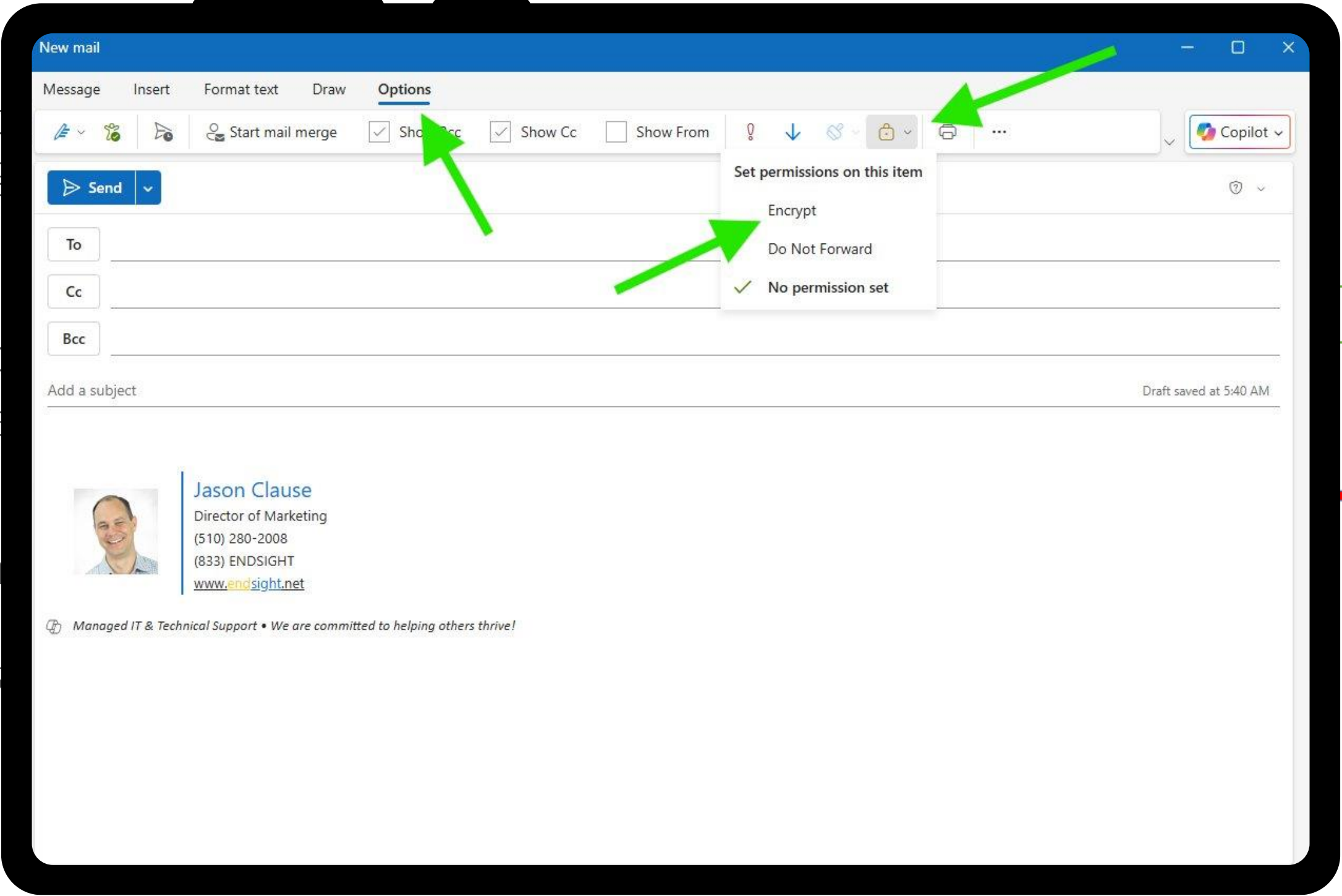
Email is not transmitting

02

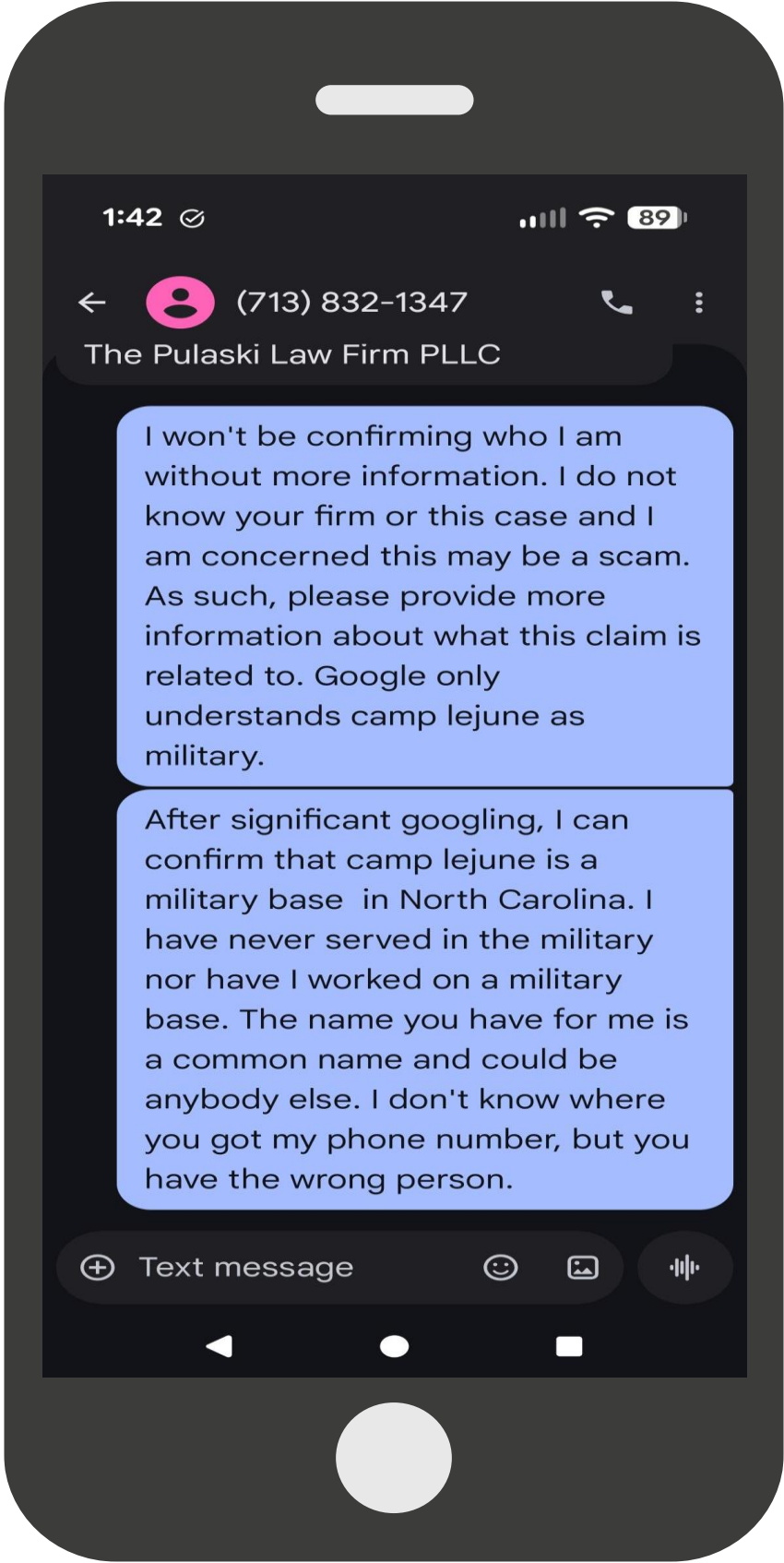
Protects sensitive information from being intercepted by unauthorized users

03

Businesses that handle sensitive information in healthcare, financial institutions, etc.

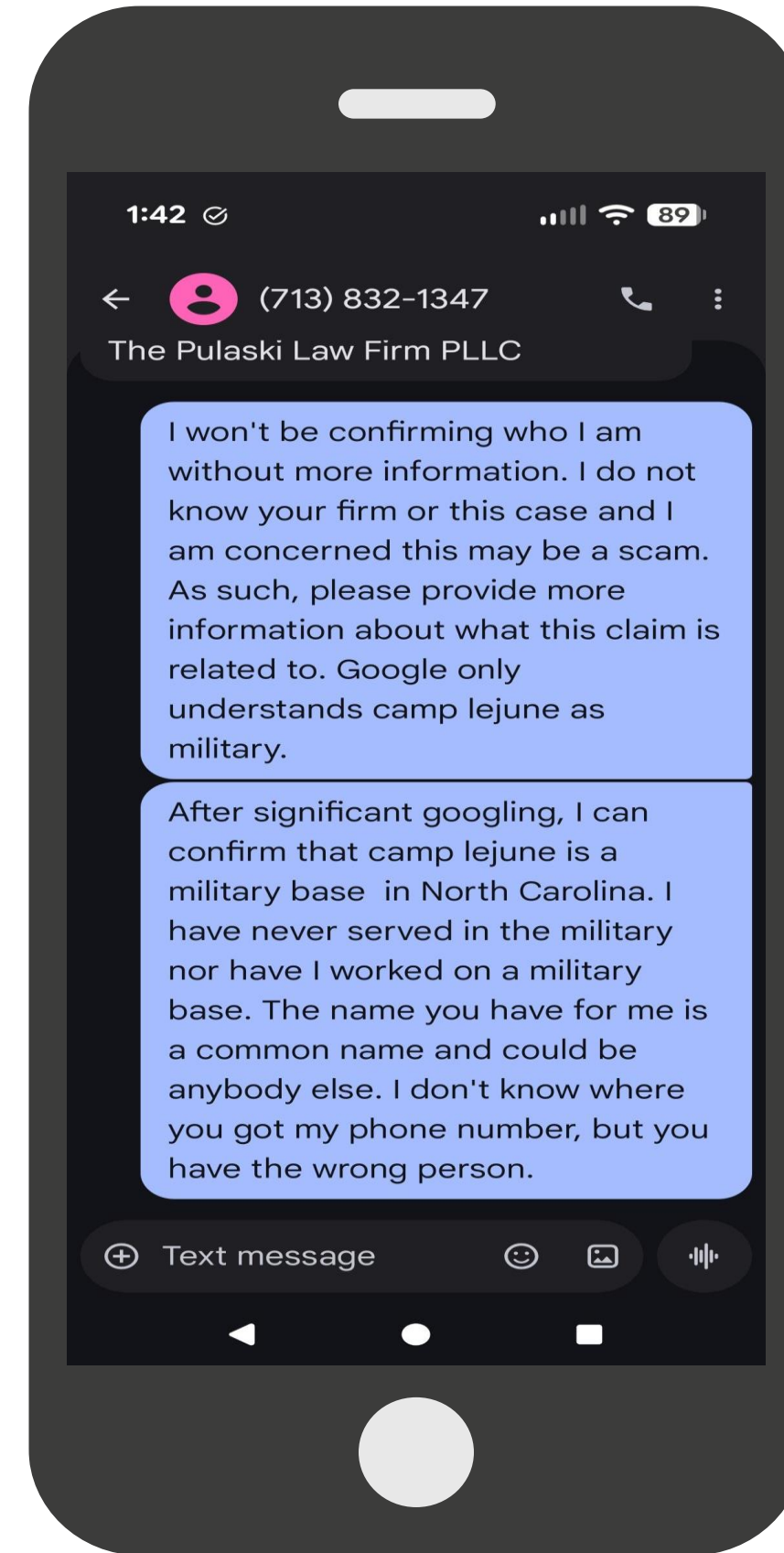


What's wrong with this text message?



Breakdown

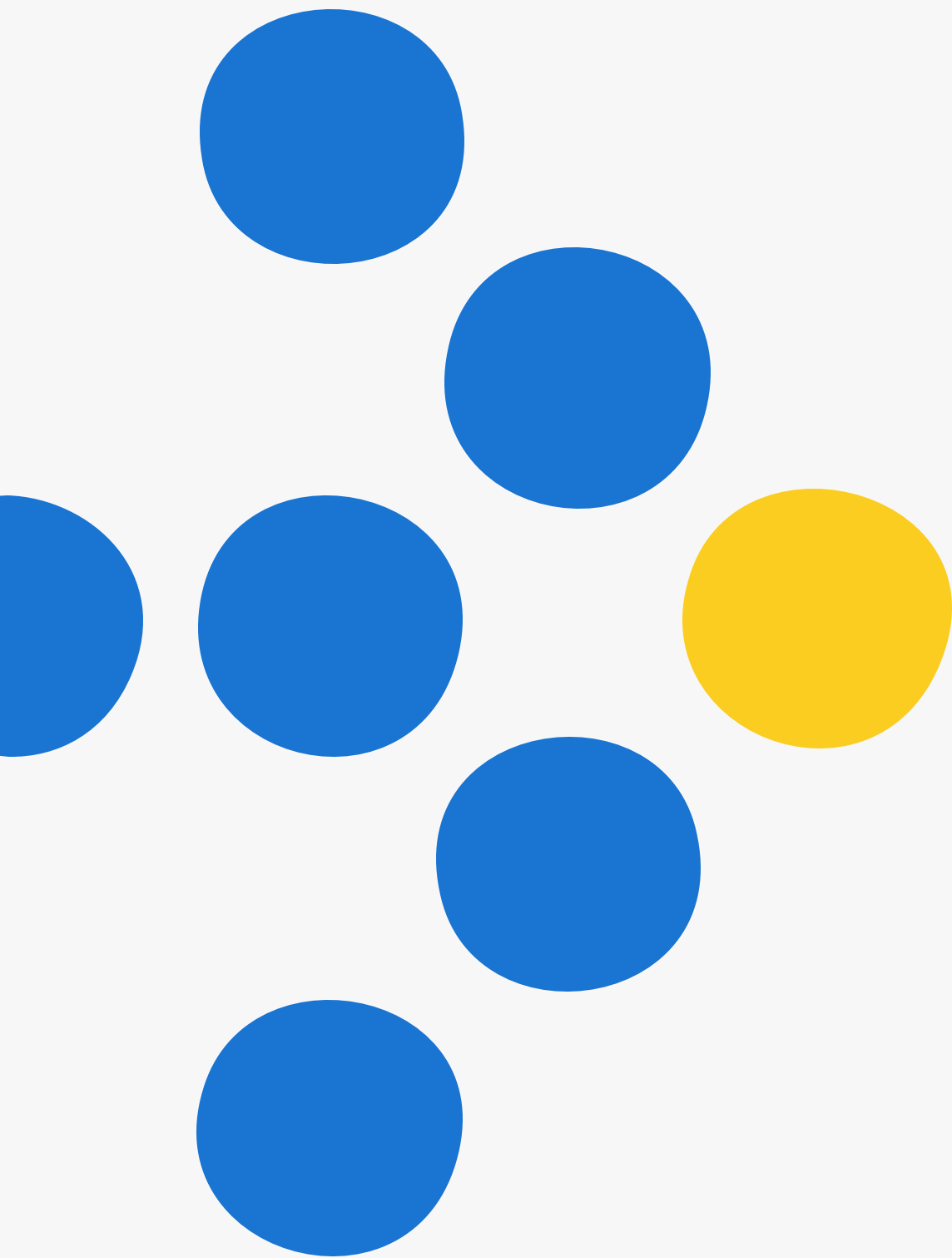
- 01 Received repeated texts from someone claiming urgency, but I didn't recognize them
- 02 Followed procedure: never confirmed my name, researched first
- 03 Google check: the law firm is real, but no one by that name appears on their site. Could be a near-match name, an unlisted employee, or a spoof. Firm also has record blemishes
- 04 Verdict: scam or mistaken identity, doesn't matter. Nothing good comes from engaging
- 05 The hook is always the same: urgency, a promise of money, a reason to listen



PERSONAL HABITS (I.T. life hacks)

- 01 Always use a lock screen/password on your smartphone
- 02 Only give out personal or sensitive data on phone calls you've initiated
- 03 Invest in Identity Theft protection of some kind
- 04 Invest in a password manager





Q&A

Questions

- What are the pros and cons of VPNs?
- What are some simple pragmatic steps that can be implemented to detect and isolate AI managed attacks, in particular data injections?
- Will CA's Drop ID help? What happens if they get hacked?
- What is the best way to verify the authenticity of an email sender?







???



Everyone and everything online is a stranger.

Always be suspicious of strangers!

What do these brands have in common?



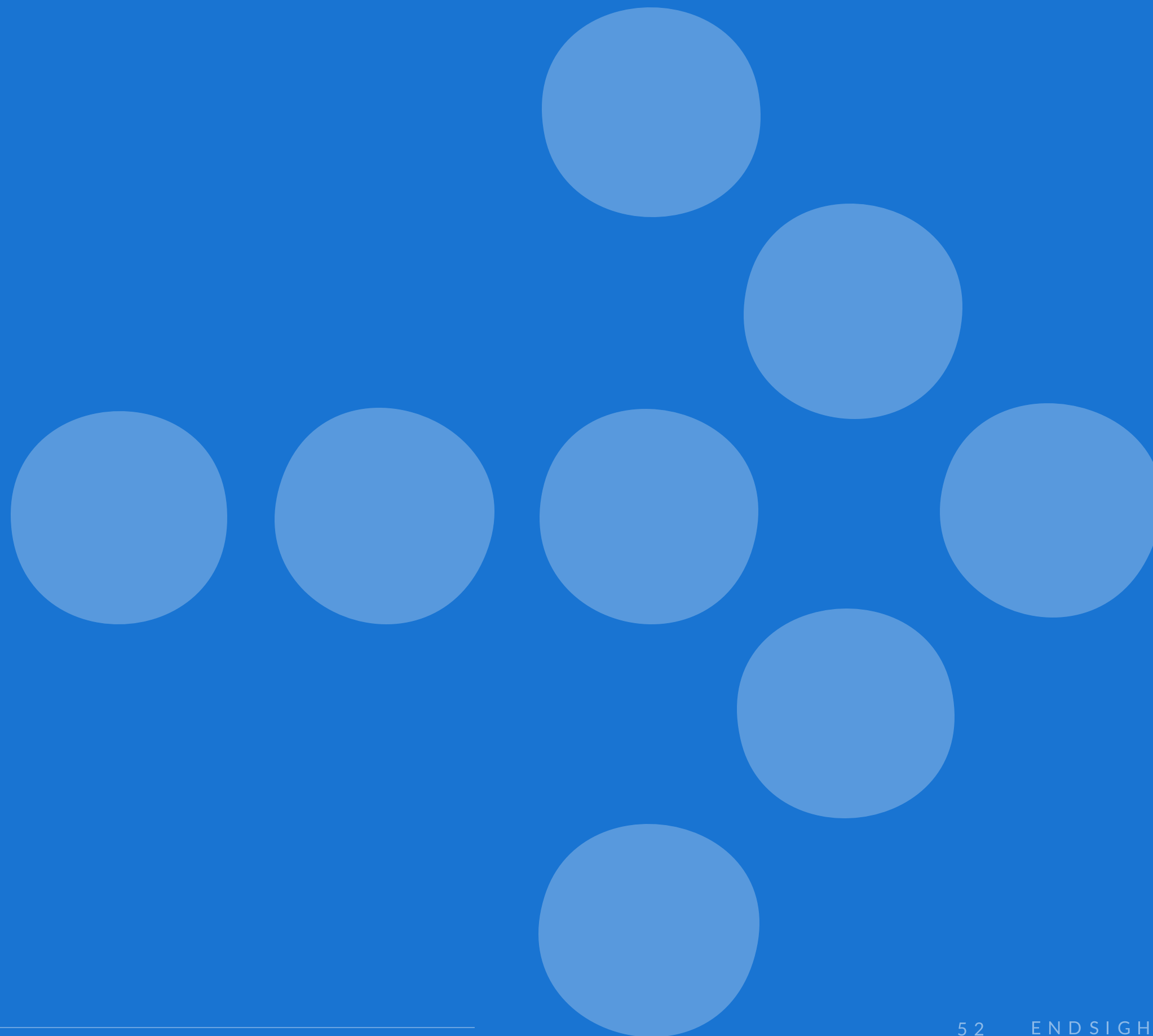
3 Most Spoofed Brands in Phishing Attacks

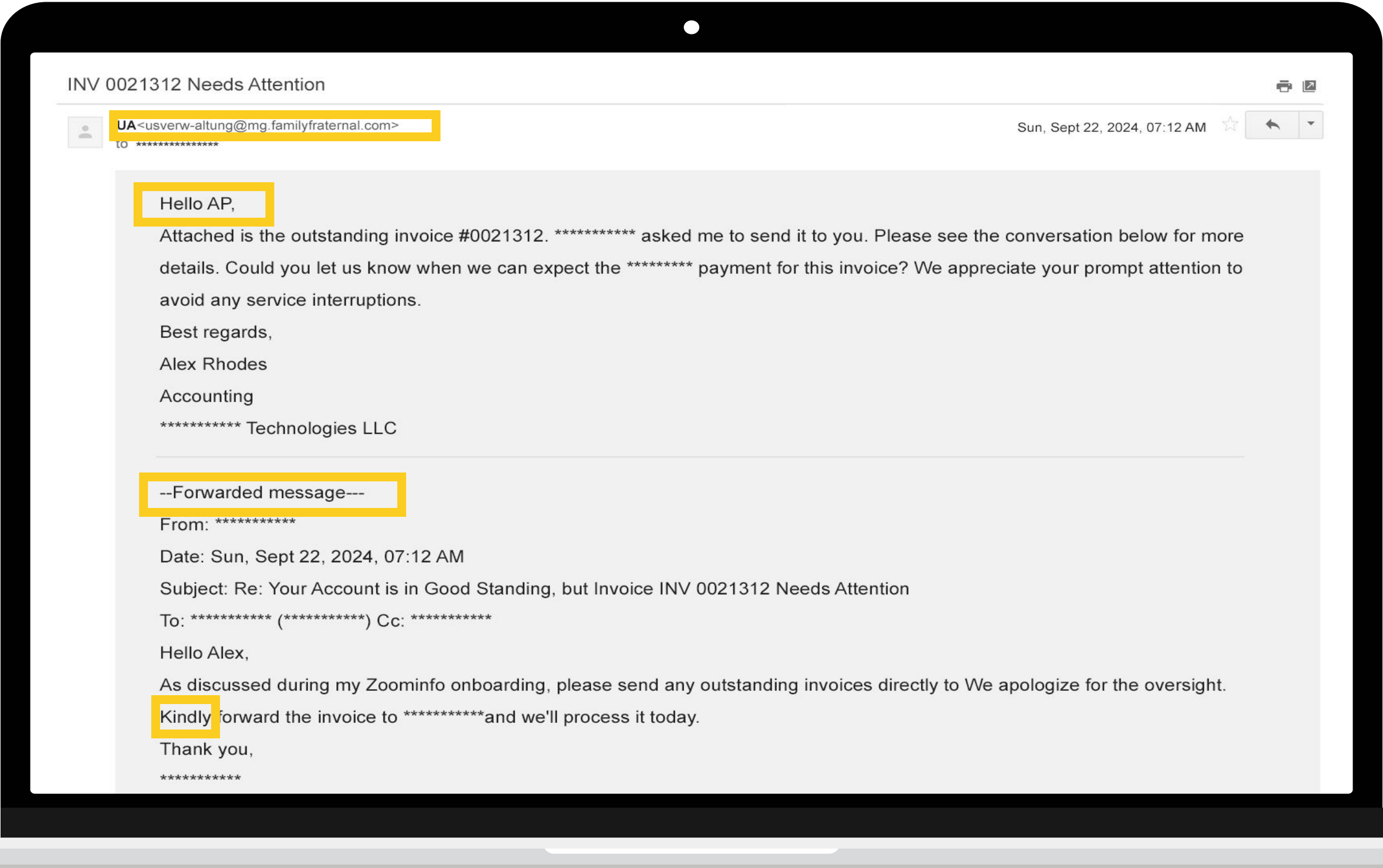
Things That Will Never Happen

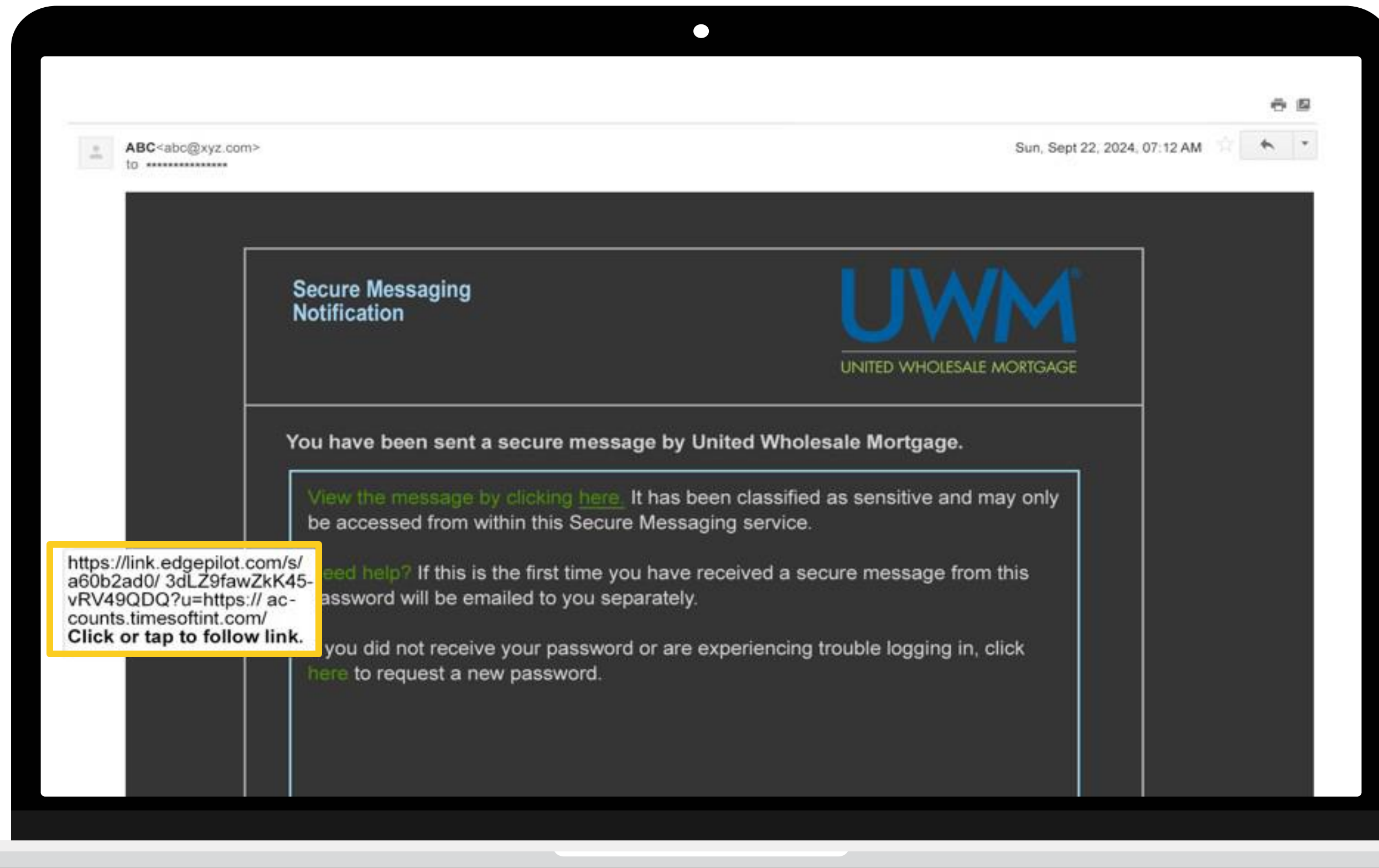
- Amazon is refusing to do business if you don't 'update your account'.
- Microsoft calling to help with your computer (yes, this call really happened)
- I'm not getting arrested in Thailand (yes, this call really happened)
- You didn't win a prize
- Nobody lost a puppy
- We haven't changed the parking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

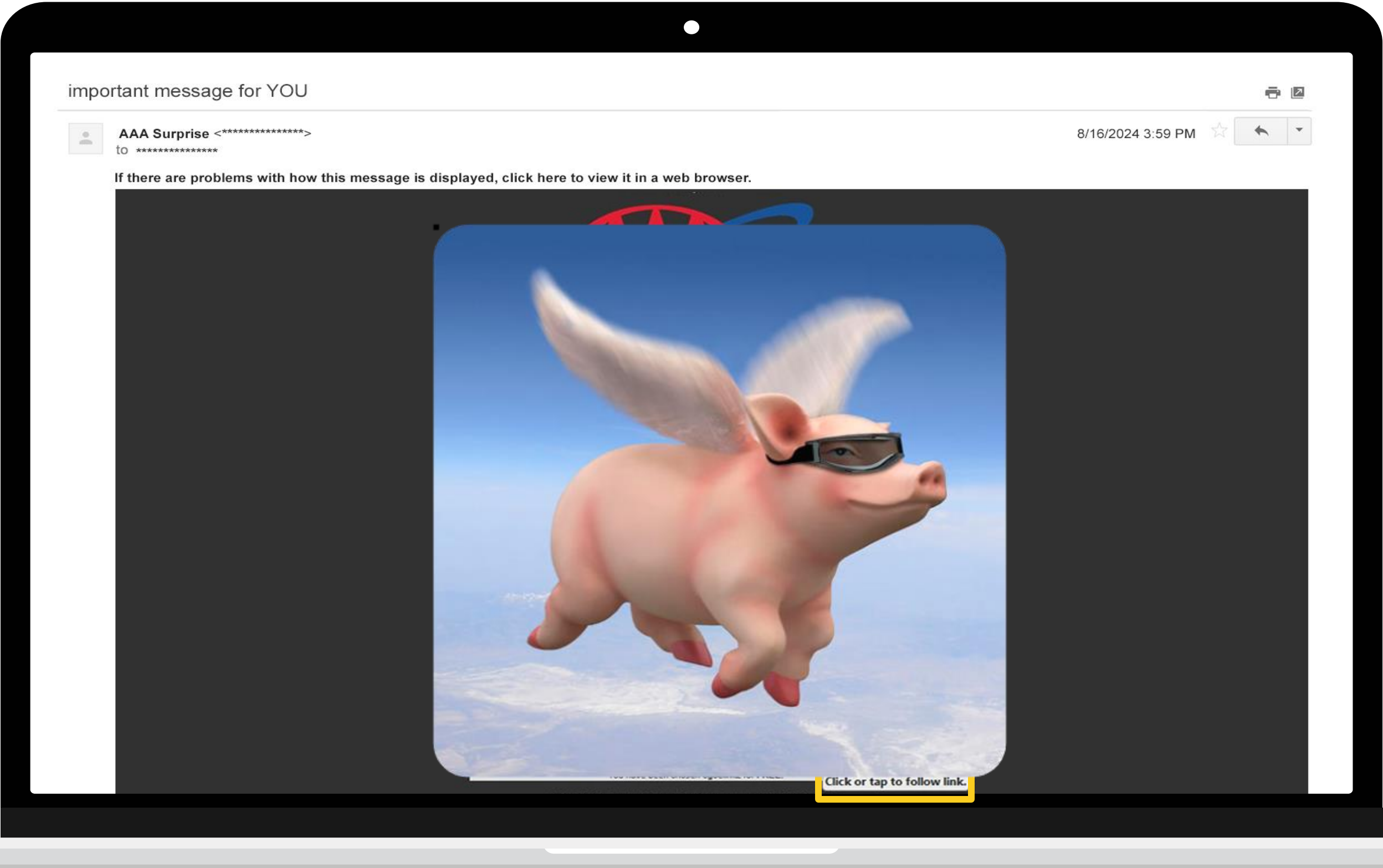


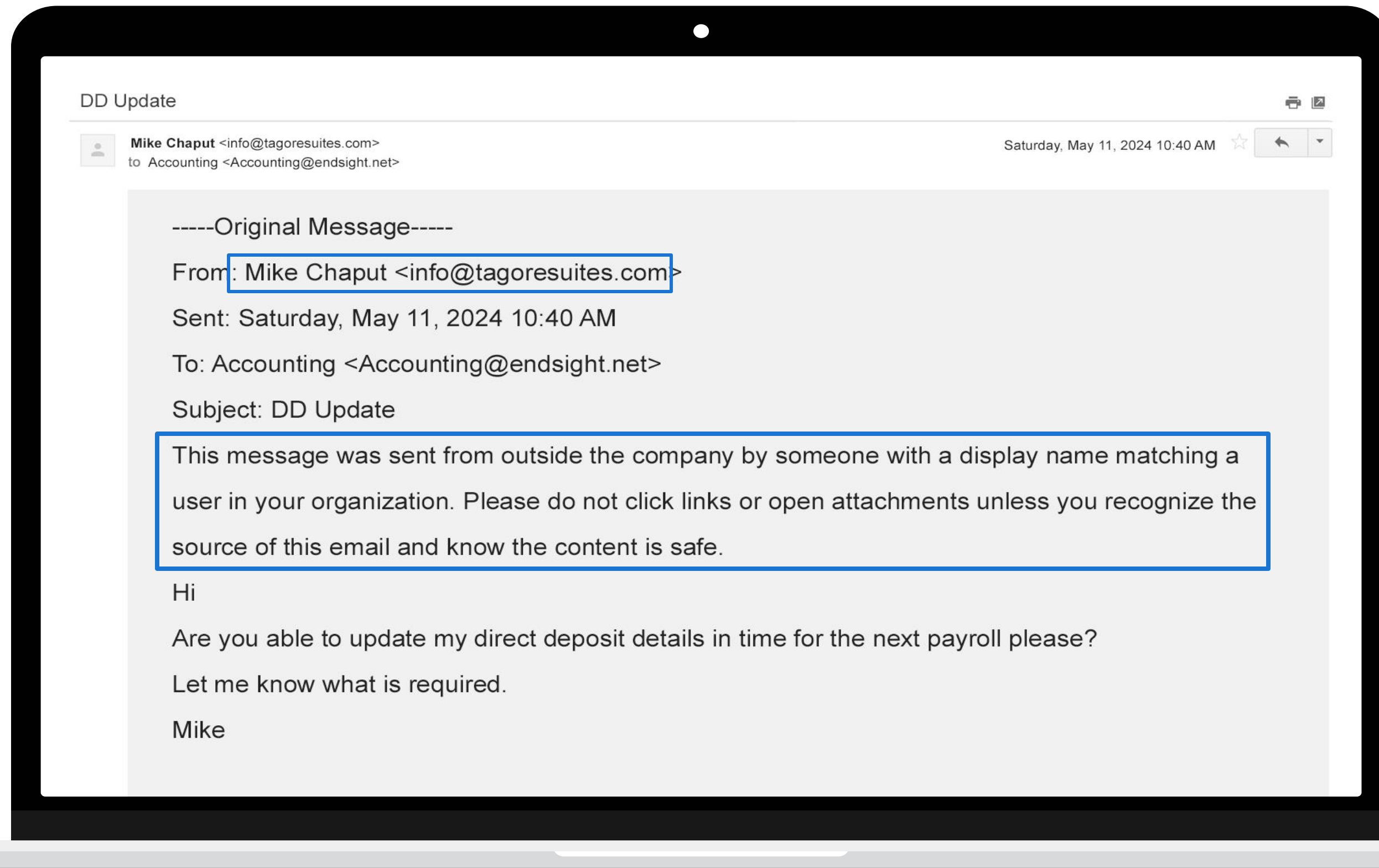
Phishing Examples

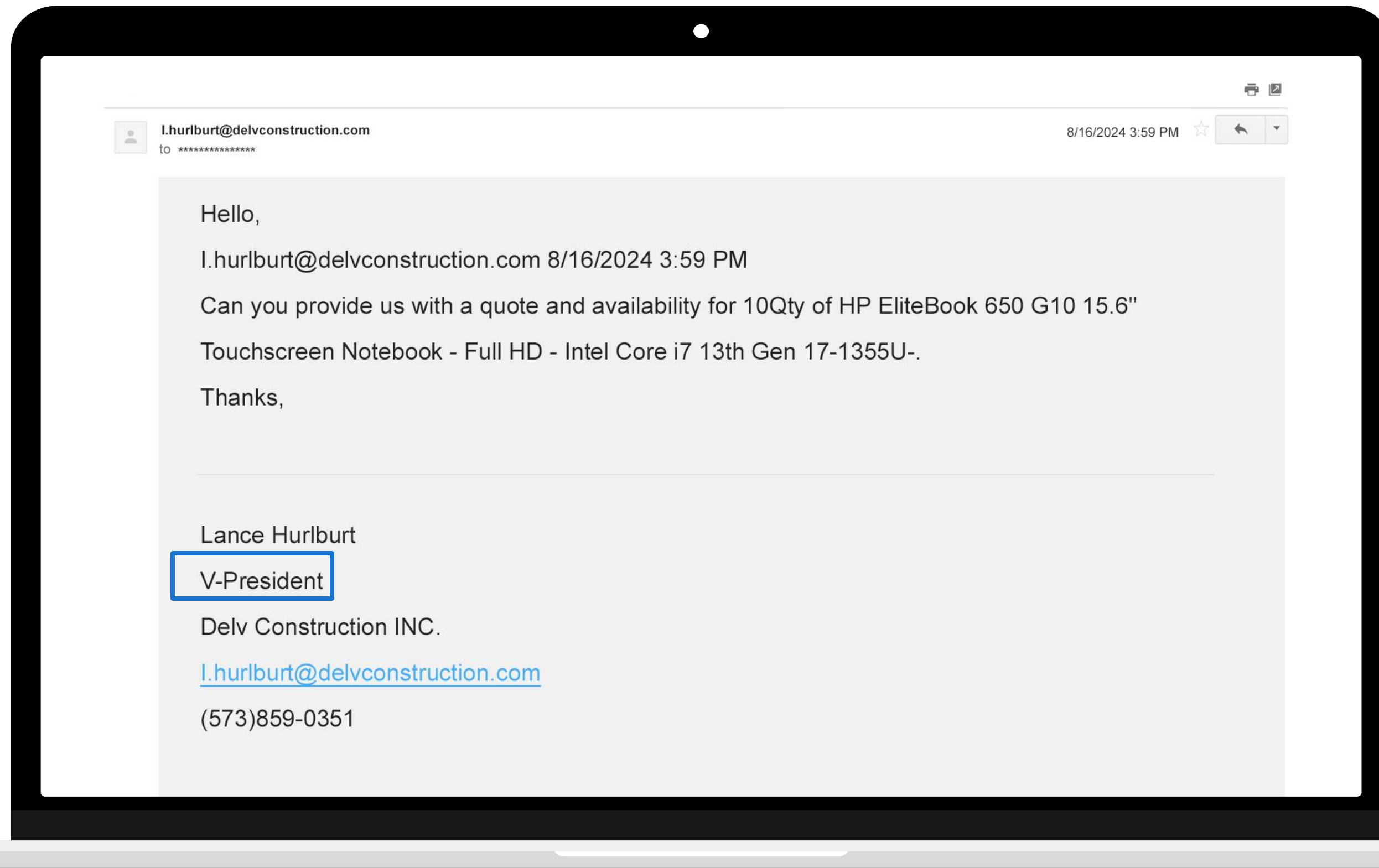


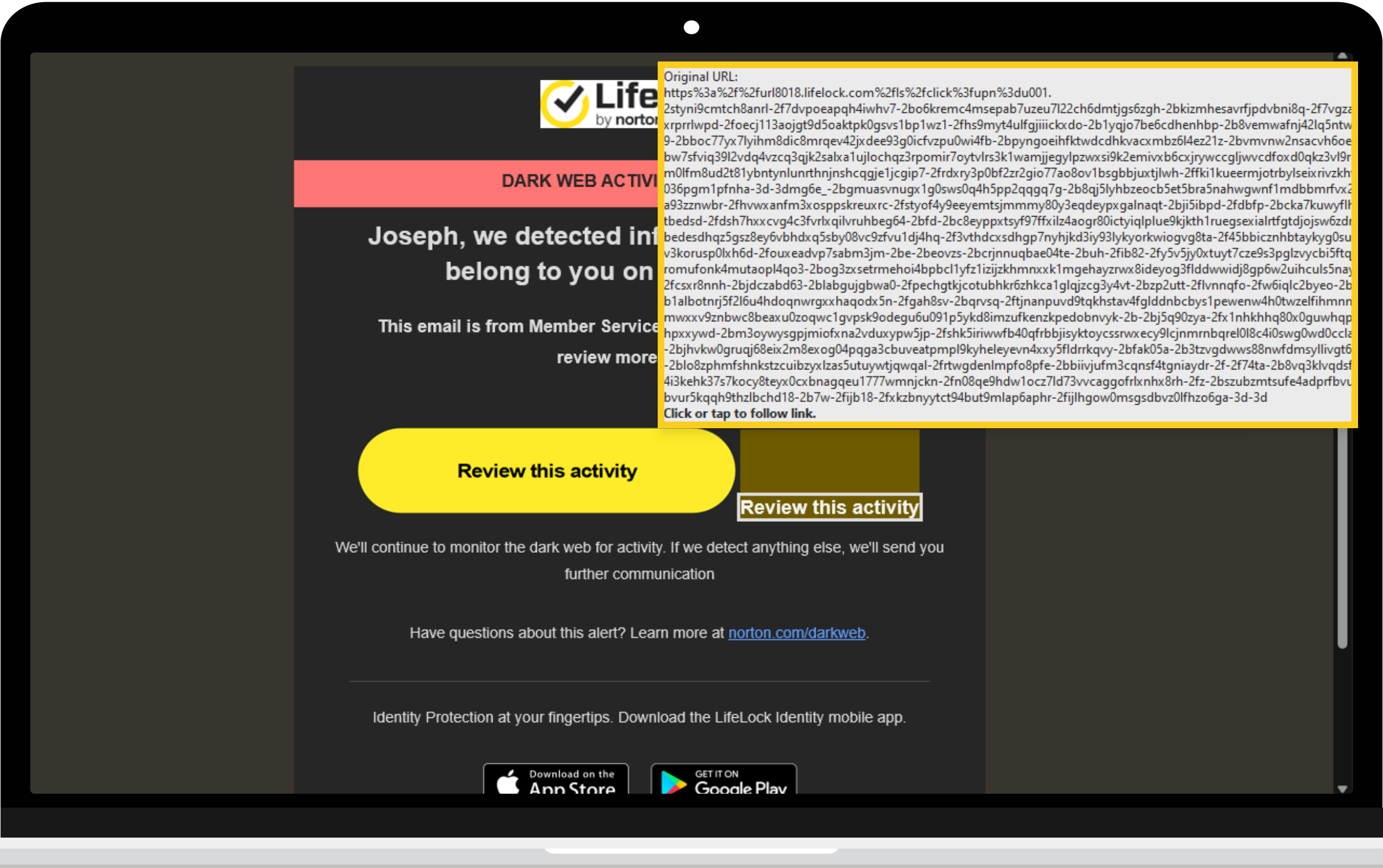




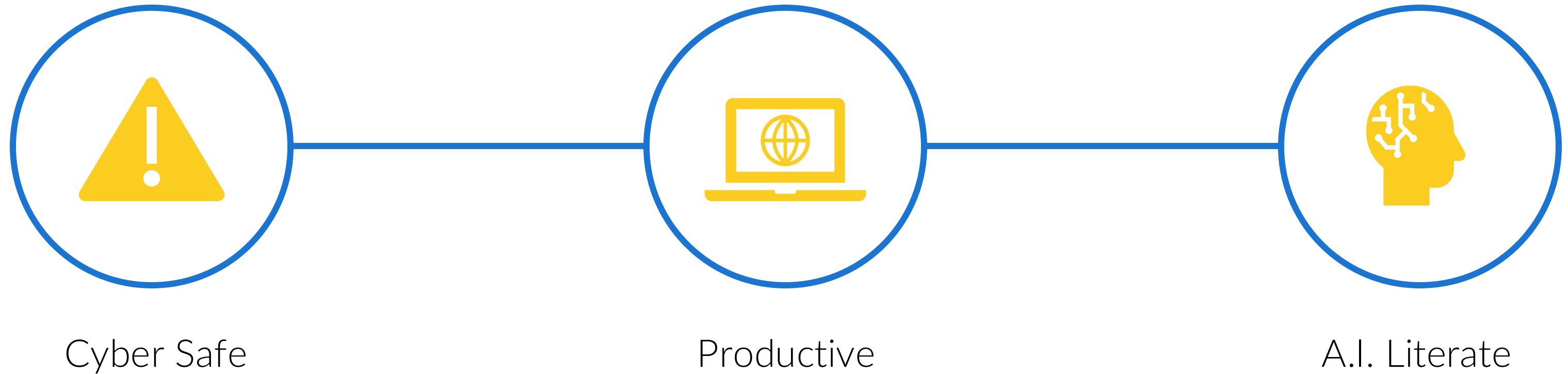








A Weekly Habit To Keep You Off the Breach List



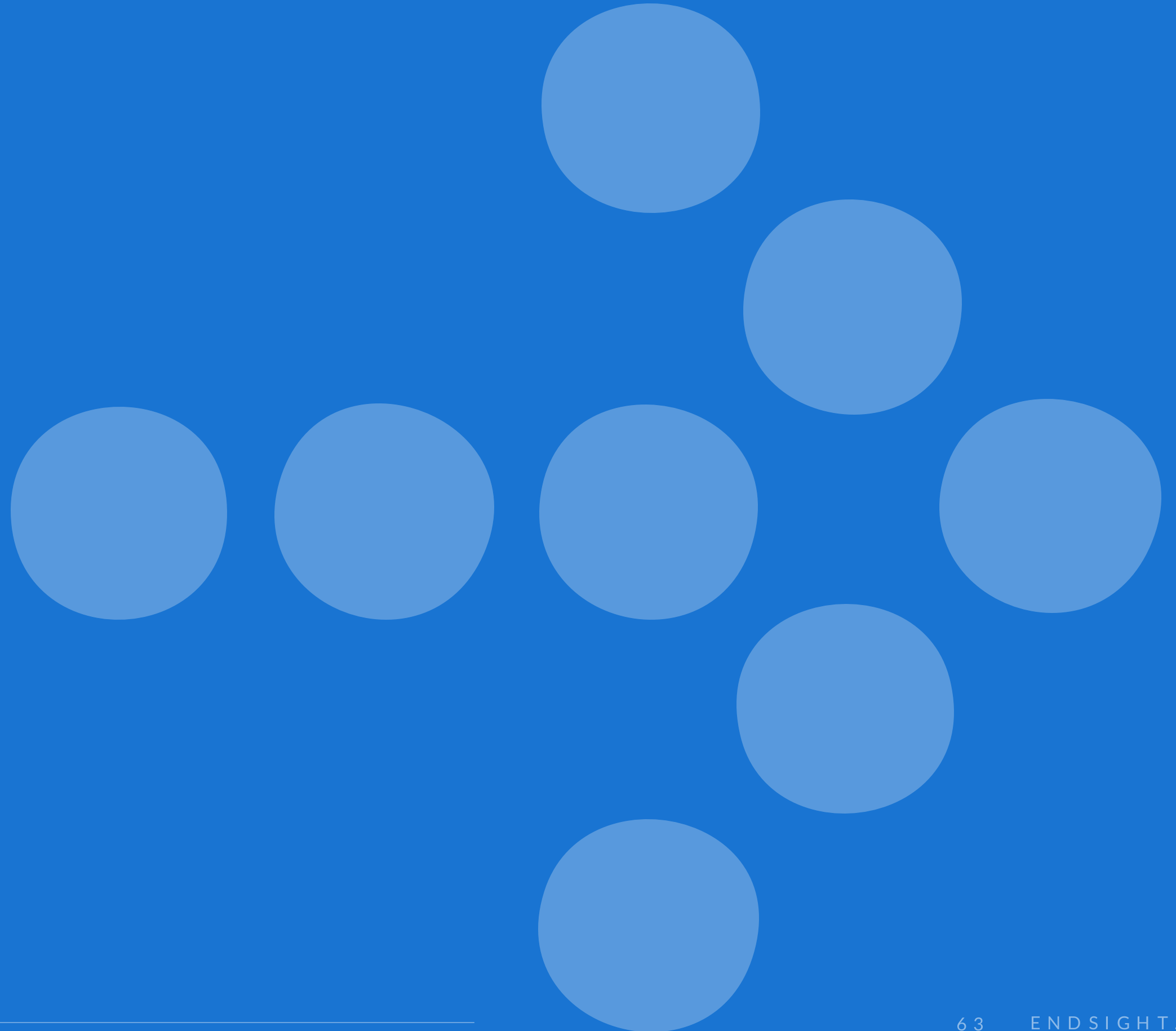
365 Tip of The Week

1 Cyber Security Habit | 1 Microsoft 365 Tip | 1 A.I. Tip
Every Week.



www.endsight.net/365

Ethics and Compliance



Attacks on Lawyers are at an all time high

- In 2025, seven California law firms reported data breaches to the California Attorney General.
 - This reflects only law firms that publicly reported incidents.
- A 2025 survey reported by Law.com found that 20% of U.S. law firms were targeted by cyberattacks in the past year.
- The legal sector consistently ranks among the top ten most targeted industries by cybercriminals.



Why are Lawyers Prime Targets for Hackers?

- Access to confidential client data.
 - Gateway to valuable targets
- Wealth of negotiation and litigation information.
- Smaller firms/businesses are believed to have a lack of advanced cybersecurity.
- Law Firms can't risk their reputation.
 - Gives hackers leverage to negotiate with the firm to prevent a leak.
- Lawyers are extremely busy and focused on legal work.
 - The busier you are the more likely you are to speed through things making it easier for hackers to trick you.



Notable Legal Breaches

Grubman Shire Meiselas & Sacks around 70 employees



- Entertainment Law Firm (with A-Listers as clients) that experienced a ransomware attack.
- Hackers demanded \$42 million; the firm did not pay it.

Hastings, Cohan & Walsh, LLP around 10 employees



- Real-estate law firm in Connecticut. One of their clients received a fraudulent email from them asking for a \$600,000 wire transfer.
- Alleged that hackers breached the firm's email system.

Bryan Cave Leighton Paisner around 1,200 employees



- Law firm used by major conglomerate Mondelez that experienced a data breach.

Hackers don't care
about you.

They only care about money.

Ethical Considerations

- Duty of client confidentiality.
- Inform clients of risk.
 - The communication and software platforms you use can be vulnerable.
 - Clear billing directions, your clients might get an email that looks like it's coming from you but isn't.
- Collect only necessary data.
- Have a written, tested incident response plan



California Rules of Professional Conduct

- Lawyers must take reasonable measures to safeguard confidential client information when using technology to transmit or store it. [Duty of Confidentiality \(Rule 1.6; Business & Professions Code § 6068\(e\)\)](#).
- Lawyers must take steps to secure devices and systems containing confidential client data, conduct inquiries after a breach, and notify affected clients if their interests may be harmed. [Data Breaches & Notification \(Formal Opinion No. 2020-203\)](#)
- Lawyers are not technologists. If they do not understand, they are required to communicate with an expert. [Ethical Duties in Handling of Discovery of Electronically Stored Information \(Formal Opinion No. 2015-193\)](#)
- For remote practice, attorneys must implement security measures such as:
[Duties When Working Remotely \(Formal Opinion 20-0004\)](#)
 - Two-factor authentication
 - Strong passwords and auto-logout
 - Secure storage and disposal of physical and electronic files
 - Limiting access from other household users and disabling listening devices at home unless needed
- They should also counsel clients to take similar precautions when communicating remotely.
[Duties When Working Remotely \(Formal Opinion 20-0004\)](#)



California Rules of Professional Conduct (Links)

These QR codes provide direct access to the source materials referenced on the previous slide.



Rule 1.6



2020-203

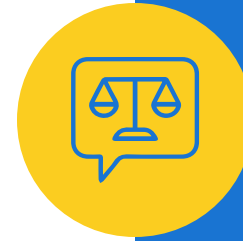
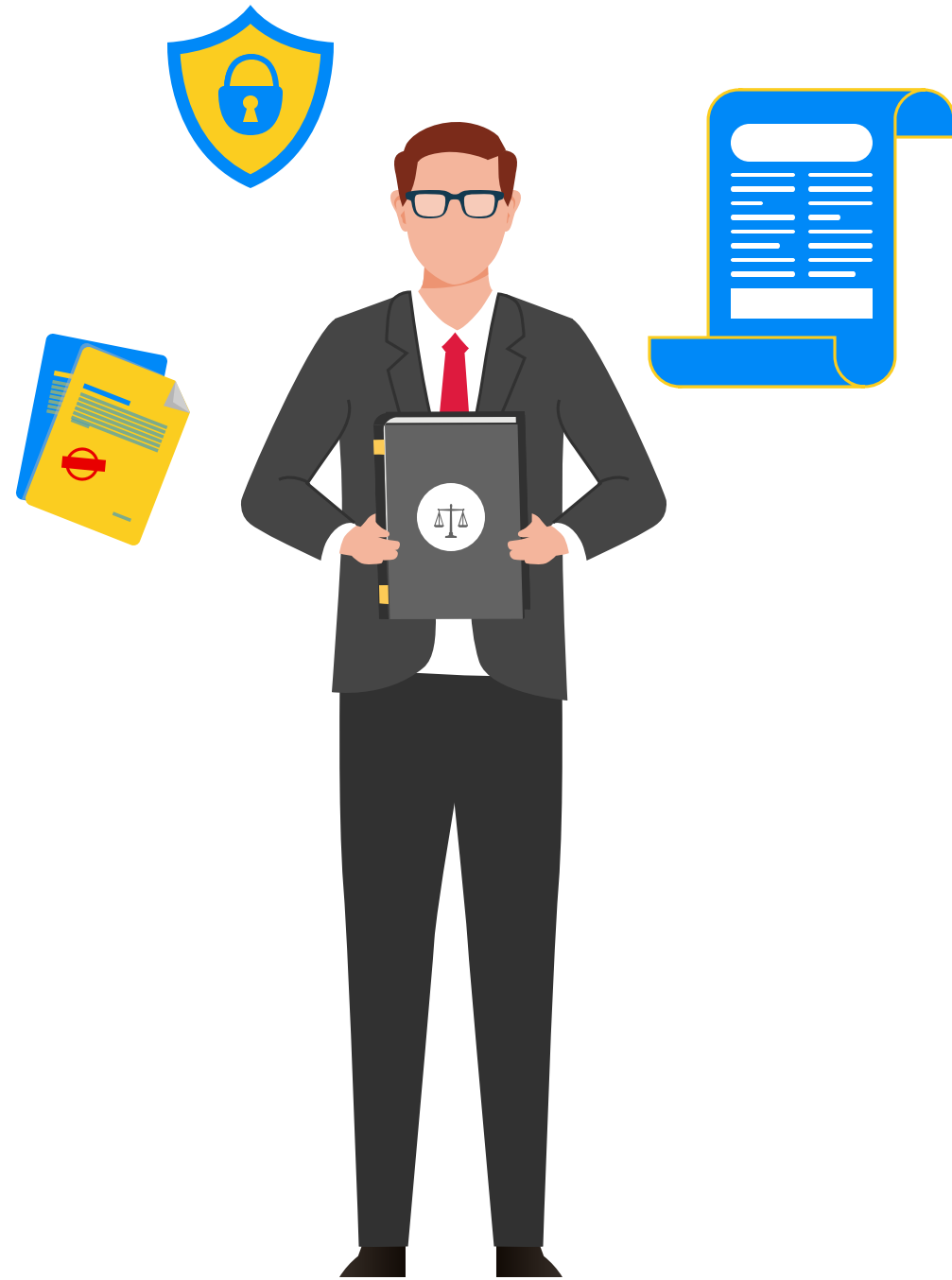


2015-193



20-0004

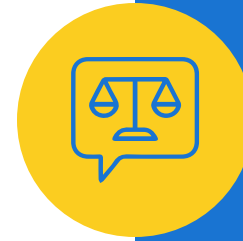
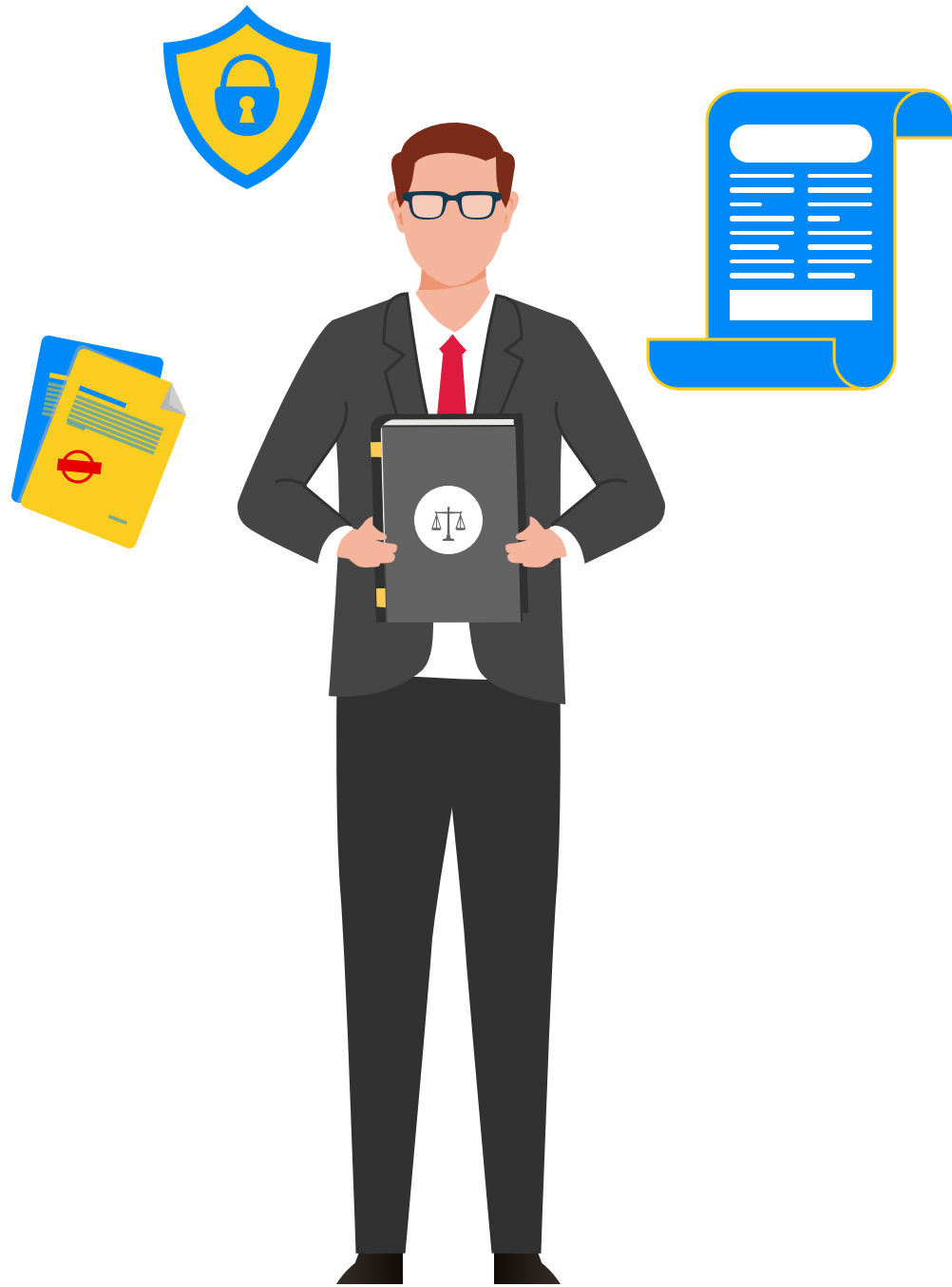
Formal Opinion 477R



- Provides guidance for lawyers on their ethical obligations to protect client confidentiality when using electronic communication. It is a revision of a previous opinion to address the evolving cybersecurity landscape.

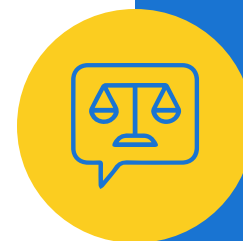
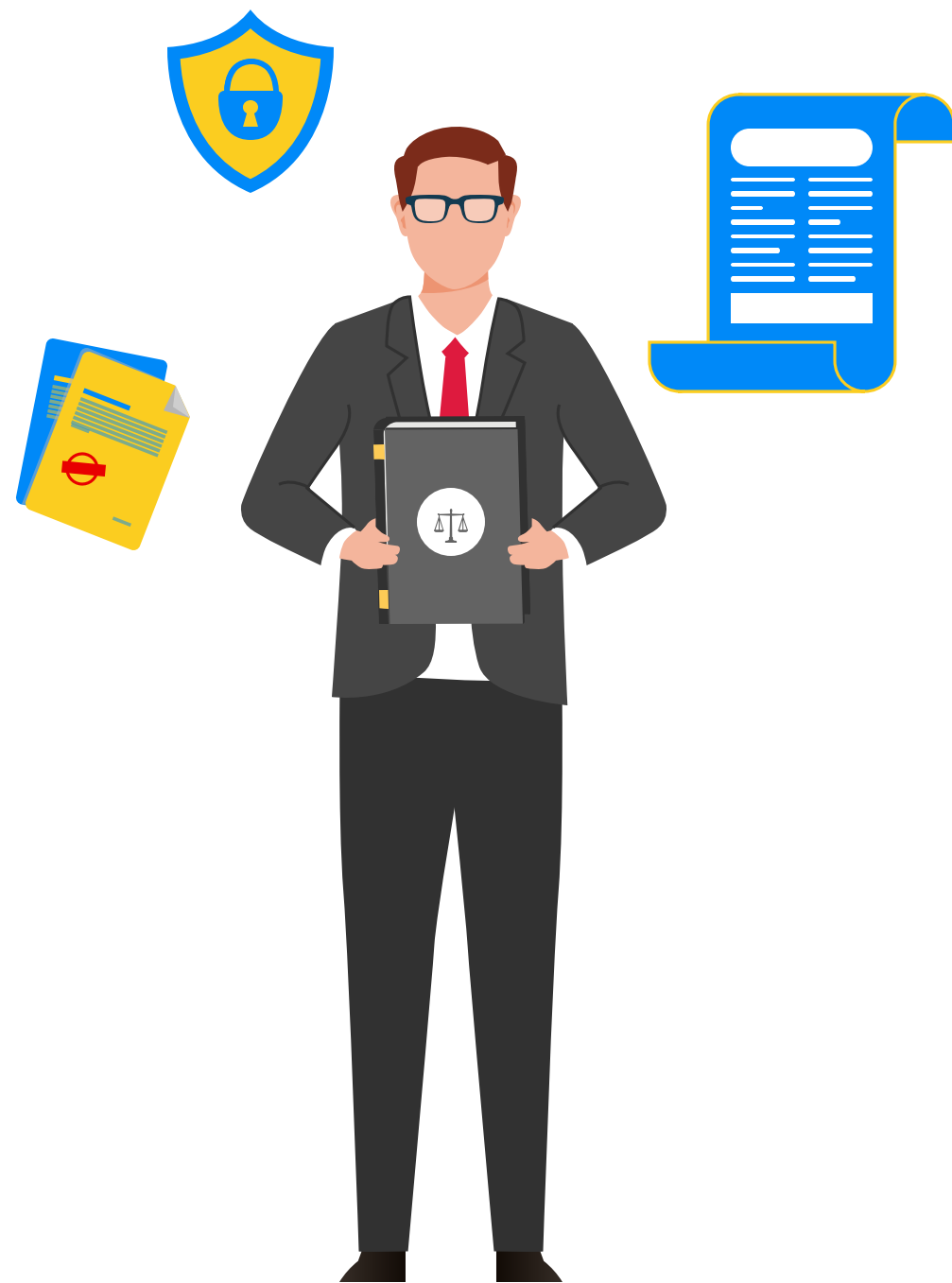
*Link available in the Resources section on the recording page.

Formal Opinion 477R Takeaways (Part 1)



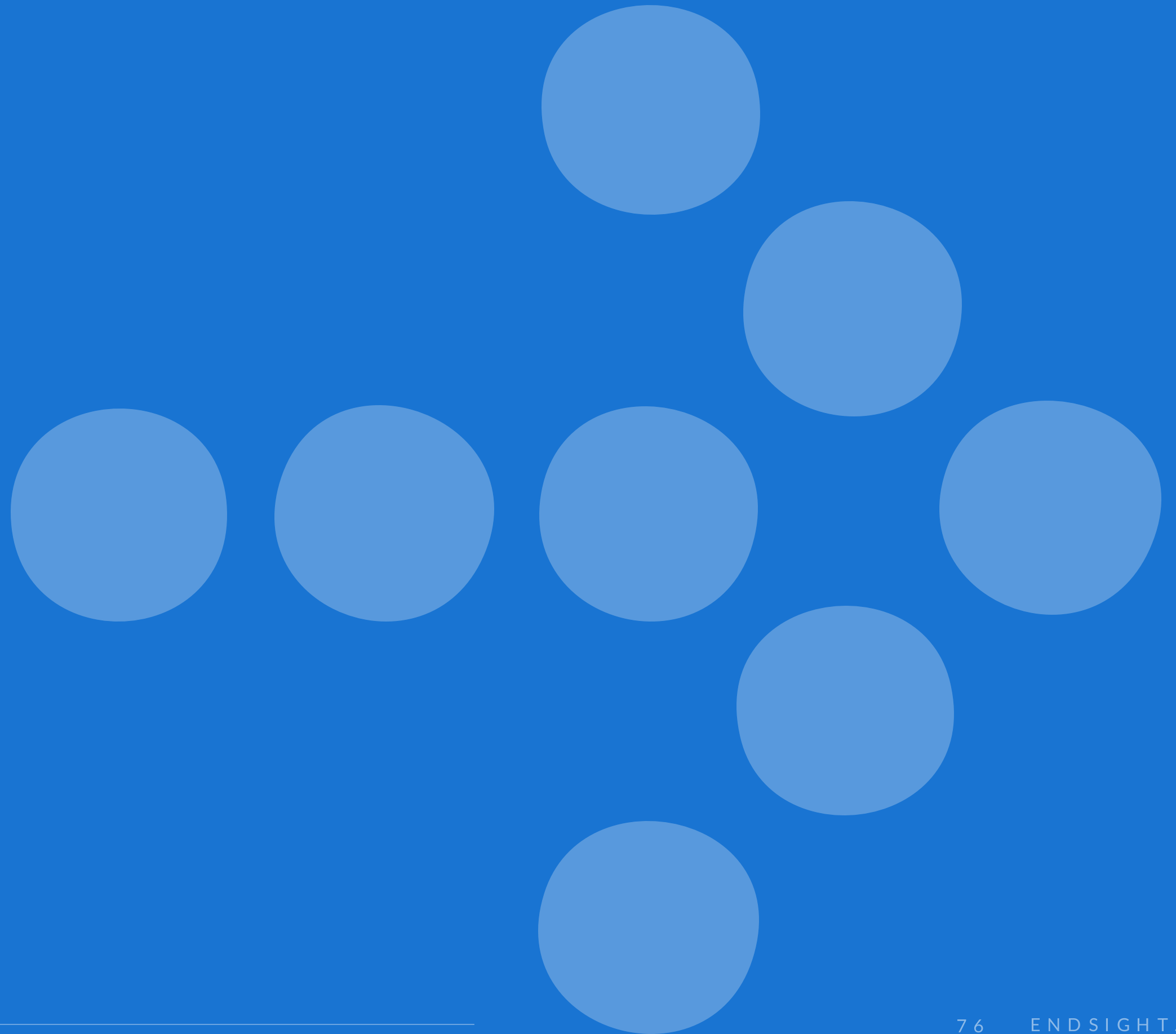
- Duty to Safeguard Client Information.
 - Lawyers have an ethical obligation under Model Rule 1.6 to take reasonable steps to prevent unauthorized access to client information, including in electronic communications.
- Reasonable Efforts Standard.
 - The opinion emphasizes that what constitutes "reasonable efforts" depends on several factors.
- Risk Assessment.
 - Lawyers are advised to conduct a risk assessment to determine the appropriate level of protection for client communications. This includes considering the type of technology used, potential risks, and mitigation strategies.

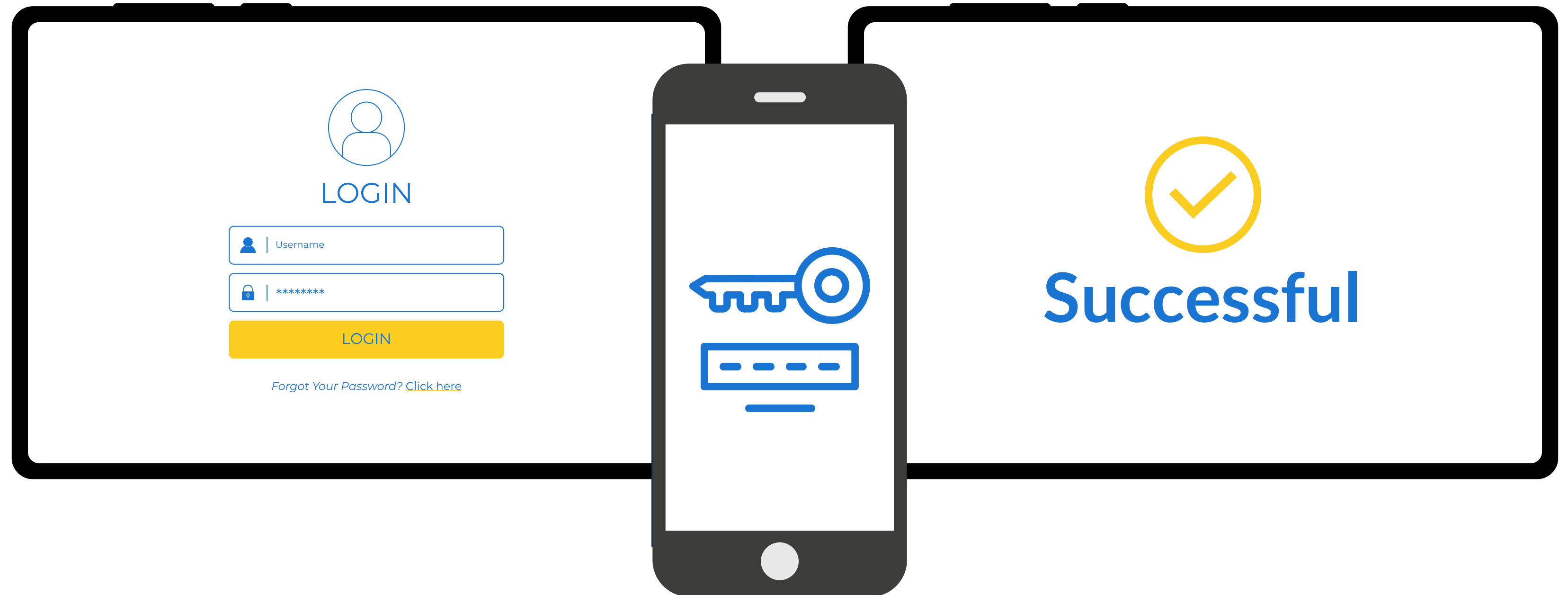
Formal Opinion 477R Takeaways (Part 2)



- Enhanced Security Measures
 - When dealing with highly sensitive information, lawyers may need to implement enhanced security measures.
- Client Communication and Consent
 - Lawyers should discuss confidentiality risks with clients and obtain consent when using less secure communication methods, particularly when sensitive information is involved.
- Third-Party Service Providers
 - If a lawyer uses third-party services, such as cloud storage, they must ensure these providers adhere to strong security protocols to protect client information.
- Continuous Monitoring
 - The opinion encourages lawyers to stay informed about evolving cybersecurity threats and regularly update their practices to address new risks.

Recap & Resources





Dictionary

Search for a word



sus·pi·cion

/sə'piʃən/

noun

1. a feeling or thought that something is possible, likely, or true.
"she had a sneaking **suspicion** that he was laughing at her"

Similar:

intuition

feeling

impression

inkling

surmise

guess



2. cautious distrust.
"her activities were regarded with suspicion by the headmistress"

Similar:

misgiving

doubt

qualm

wariness

chariness

reservation



365 Tip of The Week

1 Cyber Security Habit | 1 Microsoft 365 Tip | 1 A.I. Tip
Every Week.



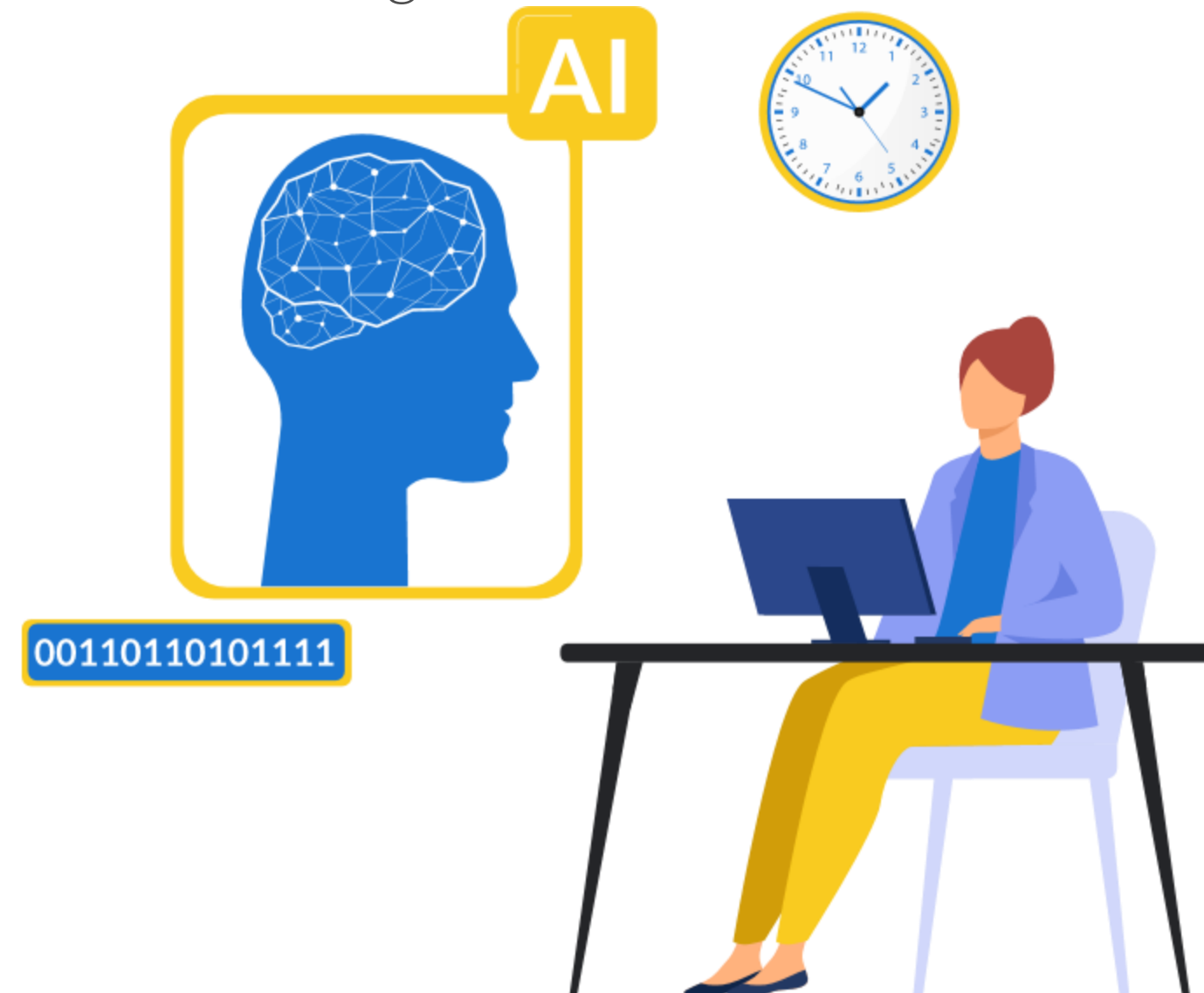
www.endsight.net/365

AI Office Hours

Sept 10th @ 1 PM PST.

Similar format to Security Office Hours, but with some training.

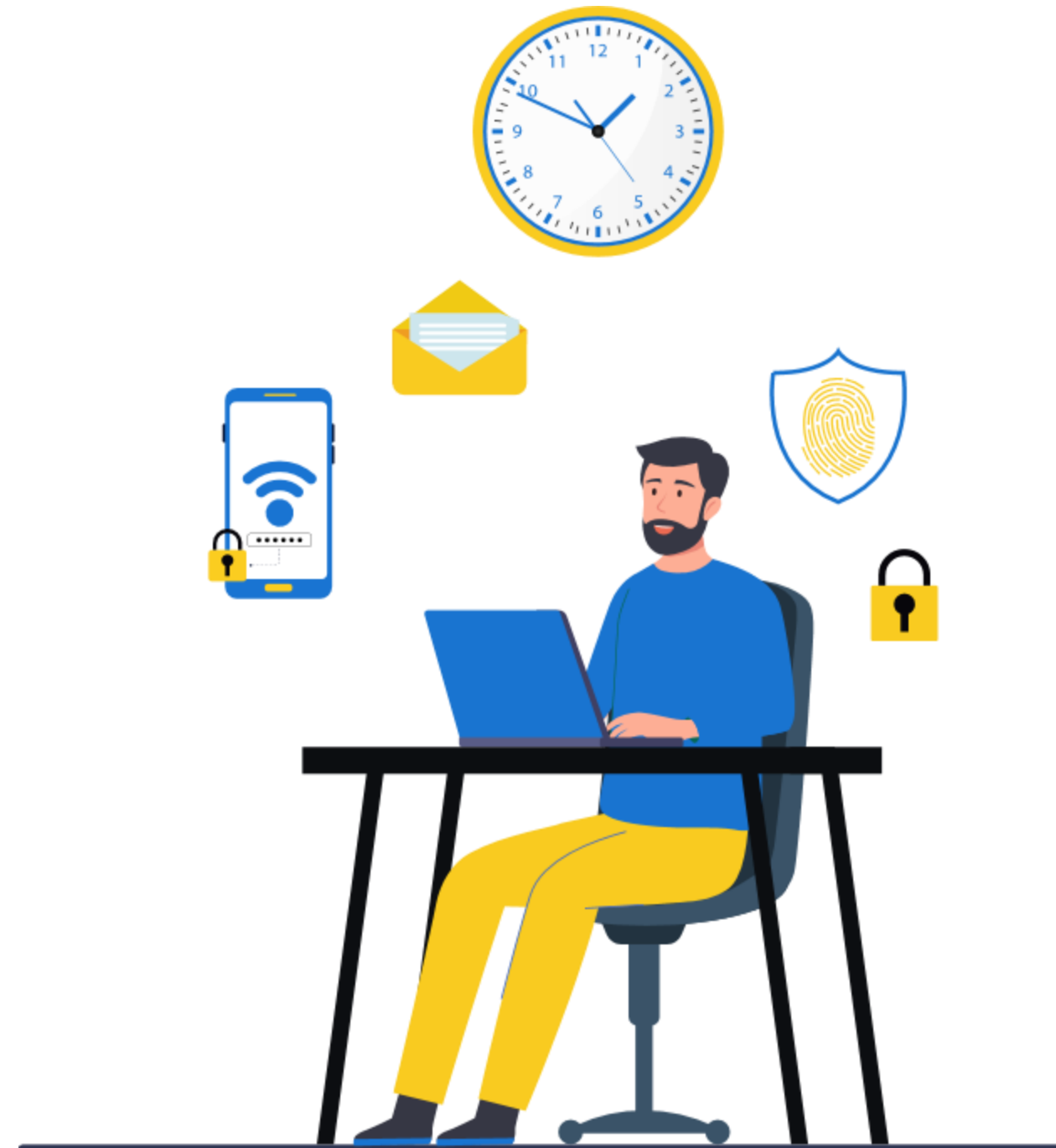
- To register:
 - Scan the barcode
 - Go to: <https://www.endsight.net/development/webinar>
 - Email akreps@endsight.net to register



Cybersecurity Office Hours

Oct 22nd @ 1 PM PST.

- To register:
 - Scan the barcode
 - Go to: <https://get.endsight.net/cybersecurity/office/hours>
 - Email akreps@endsight.net to register
 - We can register you for the next one.
 - To register for all of the remaining 2026 sessions, please email akreps@endsight.net



Next Training

Dec 8th @ 1 PM PST.

- To register:
 - Scan QR Code
 - Go to: www.endsight.net/training
 - Email akreps@endsight.net to register



Thank you!

