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## **SECURITY CLEARANCE NEWS- AUGUST 2020**

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### **How to Recognize and Avoid Phishing Scams**

Phishing attacks have increased by 350 percent amid Covid-19 quarantine. The outbreak has greatly increased our usage and reliance on the Internet, giving hackers more opportunities to scam people with phishing attacks. \*Pcmag.com

#### **How to Recognize Phishing**

Scammers use email or text messages to trick you into giving them your personal information. They may try to steal your passwords, account numbers, or Social Security numbers. If they get that information, they could gain access to your email, bank, or other accounts. Scammers launch thousands of phishing attacks like these every day — and they're often successful. The FBI's Internet Crime Complaint Center reported that people lost \$57 million to phishing schemes in one year.

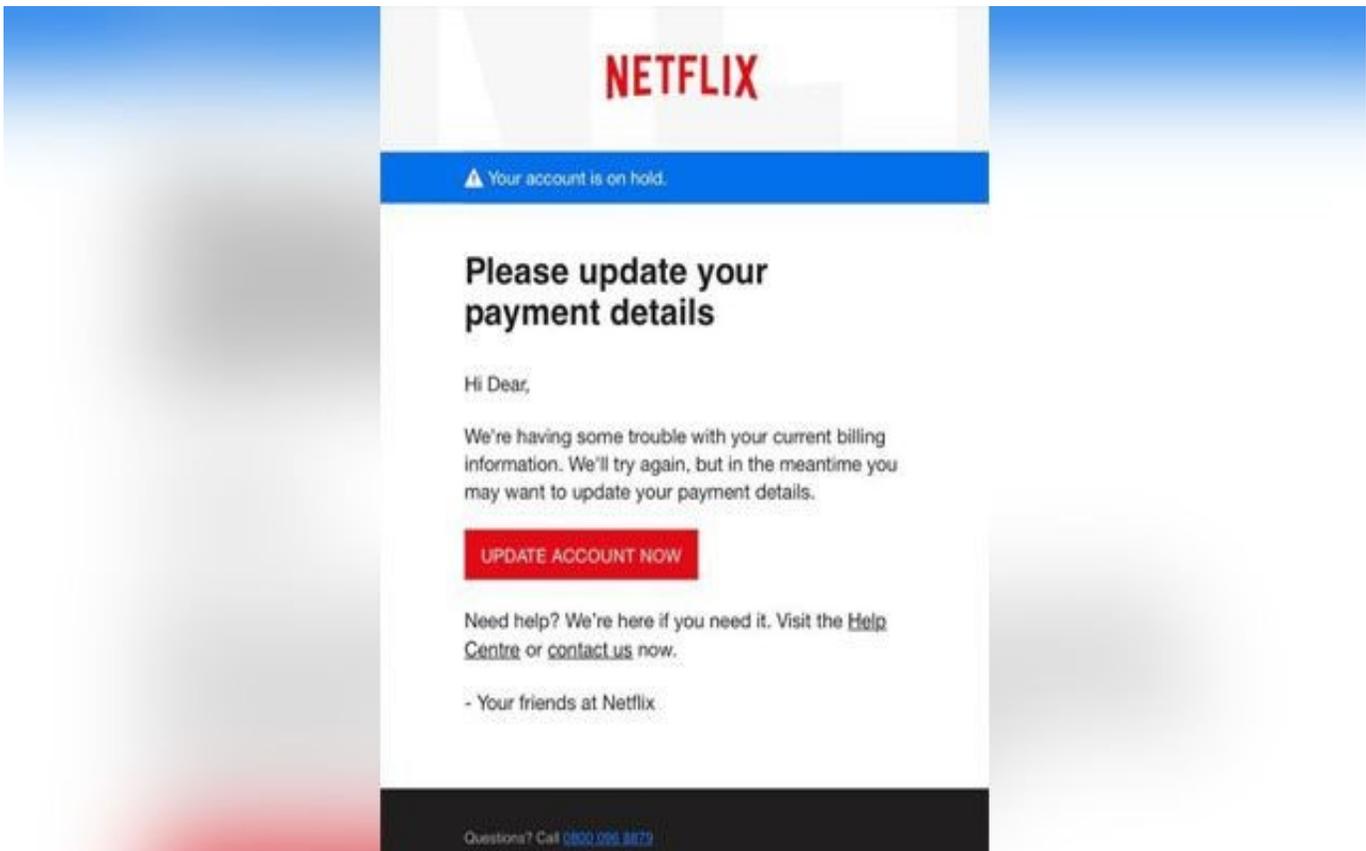
- ✚ Scammers often update their tactics, but there are some signs that will help you recognize a phishing email or text message.
- ✚ Phishing emails and text messages may look like they're from a company you know or trust. They may look like they're from a bank, a credit card company, a social networking site, an online payment website or app, or an online store.

Phishing emails and text messages often tell a story to trick you into clicking on a link or opening an attachment. They may

- ✚ say they've noticed some suspicious activity or log-in attempts
- ✚ claim there's a problem with your account or your payment information
- ✚ say you must confirm some personal information
- ✚ include a fake invoice
- ✚ want you to click on a link to make a payment
- ✚ say you're eligible to register for a government refund
- ✚ offer a coupon for free stuff



Here's a real world example of a phishing email.



Imagine you saw this in your inbox. Do you see any signs that it's a scam? Let's take a look:

- ✚ The email looks like it's from a company you may know and trust: Netflix. It even uses a Netflix logo and header.
- ✚ The email says your account is on hold because of a billing problem.

- ✚ The email has a generic greeting, “Hi Dear.” If you have an account with the business, it probably wouldn’t use a generic greeting like this.
- ✚ The email invites you to click on a link to update your payment details.

While, at a glance, this email might look real, it’s not. The scammers who send emails like this one do not have anything to do with the companies they pretend to be. Phishing emails can have real consequences for people who give scammers their information. And they can harm the reputation of the companies they’re spoofing.

## **How to Protect Yourself From Phishing Attacks**

Your email spam filters may keep many phishing emails out of your inbox. But scammers are always trying to outsmart spam filters, so it’s a good idea to add extra layers of protection. Here are four steps you can take today to protect yourself from phishing attacks.

- ✚ Protect your computer by using security software and set the software to update automatically.
- ✚ Protect your mobile phone by setting software to update automatically.
- ✚ Protect your accounts by using multi-factor authentication.
- ✚ Protect your data by backing it up.

## **What to Do If You Suspect a Phishing Attack**

If you get an email or a text message that asks you to click on a link or open an attachment, answer this question: Do I have an account with the company or know the person that contacted me?

If the answer is “No,” it could be a phishing scam. Go back and review the tips in How to recognize phishing and look for signs of a phishing scam. If you see them, report the message and then delete it.

If the answer is “Yes,” contact the company using a phone number or website you know is real. Not the information in the email. Attachments and links can install harmful malware.

## **What to Do If You Responded to a Phishing Email**

If you think a scammer has your information, like your Social Security, credit card, or bank account number, go to [IdentityTheft.gov](https://www.identitytheft.gov). There you’ll see the specific steps to take based on the information that you lost.

If you think you clicked on a link or opened an attachment that downloaded harmful software, update your computer's security software. Then run a scan.

## **How to Report Phishing**

If you got a phishing email or text message, report it. The information you give can help fight the scammers.

- + Step 1. If you got a phishing email, forward it to the Anti-Phishing Working Group at [reportphishing@apwg.org](mailto:reportphishing@apwg.org). If you got a phishing text message, forward it to SPAM (7726).
- + Step 2. Report the phishing attack to the FTC at [ftc.gov/complaint](http://ftc.gov/complaint).

### ***SUMMARY:***

***Since January 1, people across the U.S. have made 91,808 COVID-19-related reports to the FTC. Most of these reports involve online shopping, with travel and vacations coming in second. The online shopping reports are mostly about people ordering products that never arrive, while most of the travel and vacation reports relate to refunds and cancellations. So far, people have reported losing \$59.27 million on these and other COVID-related fraud reports.***

***So how have COVID-19-related consumer issues affected your state? Find out for yourself:***

***<https://public.tableau.com/profile/federal.trade.commission#!/vizhome/COVID-19andStimulusReports/Map>***

***Then tell your family, friends, and community what to look out for, and how to protect themselves. Also, be sure to visit [ftc.gov/coronavirus/scams](https://www.ftc.gov/coronavirus/scams) for alerts, info graphics, videos, and more information about COVID-19 scams.***

**ANY QUESTIONS? PLEASE CONTACT US:**

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