



## TECK REPORT "Insider Tips to Make Your Business Run Faster, Easier and More Profitable"

## **INSIDE THIS ISSUE:**

Is Your Online Shopping App Invading Your Privacy?	Page 1	10 Helpful Tips for Small Businesses	Page 2
Gadget of the Month	Page 1	Tech Tip of the Month	Page 2
How Microsoft 365 Copilot Is Going to Transform M365 Apps	Page 2	How to Use Threat Modeling	Page 2
Fight Business Email Compromise	Page 2	Technology Trivia	Page 2



We love technology and we love helping people.

Give me a call today for a quick (non-salesy) chat to find out whether my team and I can help you better secure your data and get more out of your existing Technology!

- Jason Mance Founder & CEO

#### IS YOUR ONLINE SHOPPING APP INVADING YOUR PRIVACY?

Online shopping has become a common activity for many people. It's convenient, easy, and allows us to buy items from the comfort of our homes. But with the rise of about privacy and security.

Not all shopping apps are created equally. Often people get excited and install an app without checking privacy practices. Apps can collect more data from your smartphone than you realize. Whether you use your phone for personal use, business use, or both, your data can be at risk. So can your privacy.

#### **Shady Data Collection Practices from Popular Shopping App SHEIN**

Recently, security experts found a popular shopping app spying on users' copy-and-paste activity. This app was tracking users' keystrokes, screenshots, and even their GPS location. This raises the question: Is your online shopping app invading your privacy?

SHEIN is the app in question, and it's a popular shopping app with millions of users. According to reports, researchers found the app collecting data from users' clipboards. This included any text that users copied and pasted. This means that if the user copied and pasted sensitive information, the app would have access to it.

Including things like passwords or credit card numbers.

Not only that but the app was also found to be tracking users' GPS online shopping, there are concerns location. SHEIN was also collecting data from device sensors, including the accelerometer and gyroscope. This means that the app was able to track users' movements. As well as collecting information about how they were using their device.

> The app's developers claimed that the data collection was for "optimizing user experience." A very vague explanation that's used by other app developers as well. The developers stated that the collected data was only used for internal purposes. But this explanation wasn't enough to please privacy experts. Those experts raised concerns about the app's data collection practices.

#### **Temu Data Collection Practices Questioned**

This isn't the first time people caught an app grabbing data without users' knowledge. Many popular apps collect data from their users, often for targeted advertising purposes.

The popularity of the shopping app Temu has been exploding recently. Since the app appeared in a Superbowl Ad in 2023, people have been flocking to it.

But Temu is another shopping app with questionable data collection practices. Some of the data that Temu collects includes:

- Your name, address, phone number
- Details you enter, like birthday, photo, and social profiles
- Your phone's operating system and version
- Your IPS address and GPS location (if enabled)
- Your browsing data

#### Tips to Protect Your Privacy When Using Shopping Apps

#### Know What You're Getting Into (Read the Privacy Policy)

Yes, it's hard to stop and read a long privacy policy. But, if you don't, you could end up sharing a lot more than you realize.

#### Turn Off Sharing Features

Turn off any data-sharing features you don't need in your phone's settings.

Such as location services. Most smartphones allow you to choose which apps you want to use it with.

#### Remove Apps You Don't Use

If you're not using the app regularly, remove it from your phone. Having unused apps on your phone is a big

#### Research Apps Before You **Download**

It's easy to get caught up in a fad. You hear your friend talk about an app, and you want to check it out. But it pays to research before you download.

#### Shop on a Website Instead

You can limit the dangerous data collection of shopping apps by using a website instead. Most legitimate companies have an official website.



## AnkerMake M5 3D Printer

The AnkerMake M5 3D Printer is a cutting-edge device that brings your creative ideas to life in three dimensions. It's like having a mini factory right at your fingertips!

It is a fantastic investment for anyone looking to explore the world of 3D printing. With its user-friendly interface, high-quality prints, and efficient design, it's the perfect tool to bring your creative visions to

Get yours at https://www.ankermake.com/







## **HOW MICROSOFT 365 COPILOT IS GOING TO TRANSFORM M365 APPS**

Microsoft is one of the biggest players in the office application field. It's at the forefront of introducing transformative technology. The company is about to transform Microsoft 365 in a huge way with its new Copilot app.

Microsoft 365 Copilot is a new tool designed to help users get the most out of their Microsoft 365 apps. This revolutionary tool is an intelligent, personalized assistant.

Let's take a closer look at Microsoft 365 Copilot and the key ways it's going to improve M365 apps and your business workflows.

#### What is Microsoft 365 Copilot?

Microsoft 365 Copilot is an Alpowered assistant. It helps users with their day-to-day tasks in M365 apps. It works across all M365 apps. This includes:

- Word
- Excel
- PowerPoint

- Outlook
- Teams
- and more

The tool is currently in testing and should be out sometime soon.

## How Does Microsoft 365 Copilot Work?

Microsoft 365 Copilot uses AI and machine learning to understand users' needs. It provides personalized help. It uses data from users' interactions with M365 apps. It learns a user's usage patterns and offers recommendations based on their preferences.

Say that you're working on a presentation in PowerPoint and struggling with design. Microsoft 365 Copilot can offer design suggestions based on your company's brand guidelines.

Microsoft 365 Copilot can also help users with common tasks. Tasks such as scheduling meetings and managing emails.

## **Benefits of Using Microsoft 365 Copilot**

- Personalized Help -Microsoft 365 Copilot provides personalized help based on users' usage patterns and preferences.
- Time Saving Microsoft 365 Copilot can help users save time on common tasks. Such as scheduling meetings and formatting documents. It can take on many informationgathering tasks, like summarizing meeting notes. Knowledge workers spend an average of 2.5 hours per day searching for information.
- Reduced Frustration Microsoft 365 Copilot can help reduce frustration. It provides solutions when users are stuck on a task. The tool can also help users struggling

with an Excel chart or table. Instead of having to figure out how to generate it, they can simply give a command to Copilot to do it for them.

Improved Productivity -Microsoft Copilot handles tasks that go beyond what business apps have historically done. For example, you can use it in PowerPoint to create a presentation for you. Use a command such as, "Create a six-slide presentation based on (this) document." You can also tell it to find appropriate Microsoft stock photos and insert them.



## **LEARN HOW TO FIGHT BUSINESS EMAIL COMPROMISE**

A significant cyber threat facing businesses today is Business Email Compromise (BEC). BEC attacks jumped 81% in 2022, and as many as 98% of employees fail to report the threat.

#### **What is Business Email** Compromise (BEC)?

BEC is a type of scam in which criminals use email fraud to target victims. These victims include both businesses and individuals. They especially target those who perform wire transfer payments.

BEC attacks are usually wellcrafted and sophisticated, making it difficult to identify them. The attacker first researches the target organization and its employees online. They gain knowledge about the company's operations, suppliers, customers, and business partners.

The scammer pretends to be a high-level executive or business partner. Scammers send emails to employees, customers, or vendors. These emails request them to make payments or transfer funds in some form.

The email will often contain a sense of urgency, compelling the recipient to act quickly. The attacker may also use social engineering tactics. Such as posing as a trusted contact or creating a fake website that mimics the company's site. These tactics make the email seem more legitimate.

According to the FBI, BEC scams cost businesses about \$2.4 billion in 2021.

These scams can cause severe financial damage to businesses and individuals. They can also harm their reputations.

## How to Fight Business Email Compromise

BEC scams can be challenging to prevent. But there are measures businesses and individuals can take to cut the risk of falling victim to them.

- Educate Employees Enable Email Authentication
- Deploy a Payment Verification Processes
- **Check Financial Transactions**
- Establish a Response Plan Use Anti-phishing Software

## **SMALL BUSINESS** TIPS TO GET READY FOR THE UNEXPECTED

What would you do if your business suffered a ransomware attack tomorrow? Do you have a contingency plan in case of any disasters? The unexpected can happen anytime, and small businesses can get hit particularly hard.

Here are 10 helpful tips to get ready for anything:

- 1. Create a Contingency Plan
- 2. Maintain Adequate Insurance Coverage
- 3. Diversify Your Revenue Streams
- 4. Build Strong Relationships with Suppliers
- 5. Keep Cash Reserves
- 6. Build Strong Outsourcing Relationships
- 7. Check Your Financials Regularly
- Invest in Technology
- 9. Train Employees for Emergencies
- 10. Stay Up to Date on Regulatory Requirements

## **BEST PRACTICES** FOR SECURING YOUR HOME **NETWORK**

In today's world, technology is ubiquitous, and connectivity is a must. Securing your home network has become more critical than ever. A secure home network is essential for protecting your personal data from hackers.

From phishing to smishing (SMS phishing), it's getting harder to avoid a breach.

The National Security Agency (NSA) has provided some best practices for securing your home network:

- 1. Change Default Passwords and Usernames
- 2. Enable Encryption
- 3. Update Firmware
- 4. Enable a Firewall
- 5. Disable Unused Services
- 6. Secure Wi-Fi Network
- 7. Use Strong Passwords 8. Create a Guest Network
- 9. Limit Physical Access

## **HOW TO USE THREAT MODELING TO** REDUCE YOUR CYBERSECURITY RISK

Today's offices are digitally activity relies on some type of in cybersecurity. It involves technology and data sharing. Hackers can breach these systems from several entry points. This includes computers, smartphones, cloud applications, and network infrastructure.

It's estimated that cybercriminals can penetrate 93% of company networks.

One approach that can help organizations fight these

intrusions is threat modeling. sophisticated. Just about every Threat modeling is a process used identifying potential threats and vulnerabilities to an organization's assets and systems.

> Here are the steps businesses can follow to conduct a threat model:

- · Identify Assets That Need Protection
- **Identify Potential Threats**
- Assess Likelihood and Impact Prioritize Risk Management
- Strategies
- Continuously Review and Update the Model

### **TECHNOLOGY TRIVIA TIME**

Each month you have a chance to win a \$50 Amazon Gift Voucher by being the first person to email us with the answer to our Technology Trivia Question of the



The question this month is:

Who invented the first digital camera?

The first person to email me at jasonm@omegatecks.com with the correct answer gets a \$50 Amazon Gift Card!











The greatest gift anyone can give us is a referral to your friends. Referrals help us keep costs down so we can pass the savings to our clients.

As a way of saying "thank you," when you refer someone, after we meet with them on our first appointment, we'll give you \$250.

On top of that, if your referral becomes a Managed Client, we will give you the 3rd month's agreement value. In other word, if their agreement is for \$3,000, you personally will get a check at the end of month three for that amount. (Up to \$3,500.)

Simply introduce me via email to jasonm@omegatecks.com & I'll take it from there.



## **NEED A LAUGH?**

Why was the computer cold at the office?

Because it left its Windows open!

# FREE CYBERSECURITY RISK ASSESSMENT

When this 100% confidential Risk Assessment is complete, you will know:

- If you and your employees' credentials, passwords and private information are being sold on the Dark Web (I can practically guarantee they are, and the information we dig up will shock you).
- IF your IT systems and data are truly secured from hackers, cybercriminals, viruses, worms and even sabotage by rogue employees.
- IF your current backup would allow you to be back up and running again fast if ransomware locked all your files – 99% of the computer networks we've reviewed would NOT survive a ransomware attack.
- IF your IT systems, backup and data handling meet strict compliance requirements for data protection.

Don't wait to find out the hard way! Please remember that EVERYTHING WE DISCUSS AND DISCOVER WILL BE STRICTLY CONFIDENTIAL.

https://www.omegatecks.com/cyber-security-assessment/



