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TECHNOLOGY TIMES Insider Tips To Make Your Business Run Faster, Easier And More Profitably

TIS THE SEASON!!

It's the most wonderful time of the year! We picked a couple things to do that could be fun additions to your Christmas traditions.

Christmas at Crossroads Holiday Magic 2024, Crossroads Village & Huckleberry Railroad is incredible! 6140 Bray Road, Flint, MI. Village, train ride, Christmas buffet options. December 1, 6-8, 13-15, 18-22, and 26-29, 2024. Hours: 4:00 pm-9:00 pm. Christmas at Crossroads Village is lovely with costumed villagers, live entertainment, model trains and craft demonstrations, holiday music and, of course, visits with Santa himself. It's holiday fun for the whole family. Buy your tickets early. What an awesome December Michigan event!

Home for the Holidays, at The Ford House (Edsel and Eleanor), Dec 1st - Dec 22nd 5:30pm - 8:30pm. 1100 Lake Shore Road, Grosse Pointe Shores, MI. Home for the Holidays is a new winter experience at Ford House, where visitors can enjoy a beautifully lit evening walk throughout the historic estate, marveling at the glittering white lights and the first floor of the Main Residence.

THIS YEAR'S BIGGEST DATA BREACHES



This monthly publication is provided courtesy of Dennis Jock of DenBe Computer Consulting.



DID YOU KNOW?

The city of Novi was named from its designation as Stagecoach Stop # 6 or No.VI.

According to *TechCrunch*, this year has seen some of the most damaging data breaches in history. In 2024 alone, hackers stole billions of personal records, and it's almost guaranteed your data is among those stolen records. Let's look at this year's record-breaking attacks and what you need to know about protecting your information.



National Public Data (2 Billion-Plus Records)

What happened: In December 2023, hackers accessed the systems of National Public Data, a background-check company. In April, 2.7 billion records with highly sensitive data for 170 million people were leaked onto the dark web.

Who is exposed: The stolen data

includes records for people in the US, Canada and the UK.

<u>Compromised data:</u> 2 billion-plus records containing full names, current and past addresses, Social Security numbers, dates of birth and phone numbers.



Change Healthcare (38 Million Records)

What happened: In February, the UnitedHealth-owned tech firm Change Healthcare was hacked by a Russian ransomware gang that gained access through systems unprotected by multifactor authentication. The attack caused widespread downtime for health care institutions across the US and compromised data for many, many Americans.

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Technology Times

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UnitedHealth paid \$22 million to prevent data leaks, but another hacker group claimed to still have some of the stolen Change Healthcare data.

Who is exposed: Estimated data exposure for one-third of the American population (likely more).

Compromised data: Payment information, Social Security numbers and medical data, including test results, diagnoses and images.



What happened: In March, hackers released data for more than 73 million past and existing AT&T customers going back to 2019. Then, in July, data was stolen from an AT&T account the company had with data giant Snowflake (more on that in a bit). Reportedly, AT&T paid a ransom to the hackers to delete the data. However, if this data is leaked, it could expose the data of anyone called by AT&T customers, including noncustomers.

Who is exposed: 110 million-plus past and current customers and, potentially, noncustomers.

Compromised data: Personal information, including Social Security numbers and phone numbers.



What happened: In June, a UK pathology lab, Synnovis, was attacked by a Russian ransomware gang. The attack resulted in widespread outages in health institutions across London. Reportedly, Synnovis refused to pay the \$50 million ransom.

Who is exposed: Past and existing patients in the UK.

Compromised data: 300 million patient interactions, including blood test results for HIV and cancer, going back many years.



What happened: In May, cloud data giant Snowflake announced a system breach caused by stolen employee credentials. Hundreds of millions of customer records were stolen from Snowflake customers, including 560 million from Ticketmaster, 79 million from Advance Auto Parts and 30 million from TEG.

Who is exposed: Millions of customers from many of Snowflake's 165 corporate customers, including those mentioned above, plus Neiman Marcus, Santander Bank, Los Angeles Unified School District and many more.

Compromised data: Customer records.

How To Protect Yourself

You can't stop companies from getting hacked. However, you can prevent the situation from worsening for YOU by taking a few extra steps to protect your data. Here's what to do:

- Review your health-related communications: With so many breaches affecting health institutions this year, pay attention to your statement of benefits and look for services you didn't receive. If you spot something fishy, tell your health care provider and insurance company right away.
- Freeze your credit: This will stop criminals from opening a credit card or loan in your name.
- Update your log-in credentials: If you know what accounts were hacked, change your credentials, and also change the credentials to major accounts like your bank. Set up alerts too, so you're immediately aware of any unusual activity.
- Be wary of e-mails: After a breach, hackers access all kinds of information and may use that to send fraudulent e-mails. Slow down, read

carefully and verify requests before taking any action.



FREE REPORT:

12 Little-Known Facts Every Business Owner Must **Know About Data Backup And Disaster Recovery**

- The only way to know for SURE your data can be recovered if lost, corrupted or deleted - yet fewer than 10% of businesses have this in place.
- · Seven things you should absolutely demand from any off-site backup service.
- Where many backups fail and give you a false sense of security.
- The #1 cause of data loss that businesses don't even think about until their data is erased.

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bout Backing Up Your Data nd Recovering It After A Disaster

CARTOON OF THE MONTH





Technology Times

PASSION ISN'T ENOUGH:

TIM GROVER EXPLAINS WHY OBSESSION IS KEY TO SUCCESS

Passion is the key to success – that's what many of us have been taught to believe. If you want to be great, you must be passionate. However, Tim Grover believes we've been told wrong.

Tim Grover is a renowned speaker, author and performance coach with over 20 years of experience speaking to businesses, entrepreneurs and leadership teams aiming to be the top in their fields. Known for his work with athletes like Michael Jordan, Kobe Bryant and Dwyane Wade, Grover teaches audiences the mindset of elite professionals so they can apply it to their own success. At a recent industry conference, Grover shared his secret to success: It's not passion that equates to success. It's obsession.

Be Obsessed

Grover draws a clear line between being interested in something and being obsessed with it. "Interest is passive," he explains. If you want to take your business to the next level, you must be all in because when you're obsessed, you pay attention to every tiny detail. As a performance coach, Grover read every injury report for his athletes so he knew how to lace their shoes. He watched hours of video footage and knew every step and landing so he could design training plans. "That's obsession," he says. "That's why they kept me around for such a long time."

Act On Your Passions

"You don't follow your passion," Grover explains. "You act on it. You excel at it." In business, hesitation can lead to missed opportunities. Once a decision is made, you must fully commit to it because excellence is a long game. There will be moments of pressure driving you beyond your comfort zone and moments that feel very isolating. "Excellence creates distance. It creates distance between you, your friends, your enemies, your family, your free time," Grover says. This isolation isn't necessarily negative; it's a byproduct of striving for greatness. It will separate you from everyone who is average - from people who don't understand the behind-the-scenes work it takes to truly succeed in your passion. People will try to pull you down, either out of jealousy or a lack of understanding, but excellence requires a singular focus that many won't understand.

Balance Is A Myth

People often say that successful people need balance. Grover argues that if you try to balance everything – work, life, relationships – while striving for success, you'll be mediocre at all of them. You'll never grow if you're pulled in too many directions. The key to success is ditching balance, focusing on fewer, more important priorities and cutting out distractions. "Everyone has time for what they put first," he explains.

Excellence is a long-term journey that demands obsession, action and a refusal to settle for mediocrity. "Write your own story," Grover says. Put down the self-help books and "look deep down inside yourself and stop looking for everybody else to get you to that next level."

SHINY NEW GADGET OF THE MONTH

DJI Mini 3

If you're looking for a gift that will genuinely impress this holiday, consider the top-rated



and budget-friendly DJI Mini 3 drone. It's perfect for any adult who loves tech, photography or exploring new creative hobbies. Its 4K UHD camera captures stunning, crystalclear aerial shots – ideal for casual flyers and those wanting to take breathtaking photos or videos.

The drone's wind resistance and threeaxis gimbal ensure smooth, stable shots, even in less-than-ideal weather. With an extended battery life offering up to 51 minutes of flight (with the optional Intelligent Flight Battery Plus), it provides plenty of time to explore and capture epic landscapes. The DJI Mini 3 is fun and creativity combined, making it an unforgettable gift.



CLIENT TESTIMONIAL: Ashcott Electrial

DenBe Consulting, LLC took over managing our network almost 10 years ago. Since that time they have integrated all of our software seamlessly and automated all of our processes and implemented nightly backups and our system is working better than ever. They are very responsive and even though they are not in the building, any problems that have come up on our network are fixed immediately resulting in no down time. I would highly recommend them to any company that is looking for a professional company to manage their IT needs.

Garry Johnson







What does the ZIP in **ZIP file mean?**



A. Zigzag Insertion Point B. Zonal Integrated Process C. Zero Information Packaging D. Zipped Information Protocol

THE LONG GAME

Bv Dorie Clark

In a world where instant gratification rules and the pressure to achieve is relentless. Dorie Clark's The Long Game is a refreshing call to step



back, think strategically and invest in your future self. Clark, a renowned business strategist and Duke University professor, makes a compelling argument for shifting our focus away from tempting short-term wins to more gratifying long-term successes. Clark shares practical frameworks and real-world stories that show how seemingly minor efforts lead to significant achievements if we're patient and persistent. With engaging storytelling and actionable insights, The Long Game encourages readers to step back from the daily grind, prioritize what truly matters and invest in their future selves.

Answer: A. ZIP in ZIP file stands for "Zigzag Insertion Point" because it compresses data like a zigzag.

ARE YOU MANAGING YOUR VENDOR SECURITY RISKS?

As the year winds down, innovative businesses often reflect on what's gone right and what needs improvement. Beyond wrapping up projects and planning for next year, one critical task shouldn't be overlooked: managing vendor security risks. Vendors play an essential role in your business's success, but they also present a severe cybersecurity risk if you don't vet and monitor them effectively, especially if they handle sensitive data.

What's A Vendor Risk?

Many businesses rely on trusted vendors, such as cloud services or file-sharing tools, to carry out day-to-day operations. If that vendor gets hacked, your sensitive data is suddenly - and dangerously - exposed. A perfect example is the 2023 MOVEit Transfer breach, where attackers exploited vulnerabilities in the vendor's software, giving them access to critical data like customer information and business records for thousands of organizations. BlueVoyant's State of Supply Chain Defense report showed that organizations experienced, on average, 4.16 supply chain breaches in 2023 that impacted operations.

Vendor breaches are more than annoying they could also lead to data loss, diminished customer loyalty or even legal issues. This year, consider adding these best practices to your end-of-year review to manage your vendor risk:

1. Review Vendor Contracts

Like you, vendors need to be held accountable for following industry-standard practices like encryption, secure data storage and incident response protocols. Start your vendor risk review by checking to see if your contracts have the necessary security clauses, and make sure your agreements outline these



expectations clearly so you and your vendors know what's at stake.

2. Conduct Vendor Security Audits

If you haven't done it recently, it's time for a thorough security audit of your high-risk vendors. This will help you understand if they're implementing strong cybersecurity measures, such as multifactor authentication, encryption and regular system updates. Knowing where your vendors stand gives you a better handle on your own security.

3. Monitor For Emerging Risks

Cyberthreats evolve quickly and so do the risks your vendors face. Regular monitoring of your vendor's security practices, like tracking vulnerabilities or breaches, will keep you on top of any emerging threats.

4. Update Your Vendor List

Now is a good time to clean house. Cut ties with vendors who aren't living up to your security standards and tighten your relationship with those who are proactive about protecting your data. Consider creating standardized onboarding and offboarding processes for vendors, too, so old vendors don't have unwarranted access to your organization.

BEWARE OF WIFI SQUATTING

When did you last check who has access to your WiFi network? If it's been a while, you'll probably be surprised by who's hanging around. Managing your WiFi access is an important step to keeping your data safe because unwanted WiFi squatters could, at best, slow your WiFi speeds and, at worst, have access to any device or file connected to your network, like household security cameras. To see who has access to your WiFi, find your router's IP address (you can find

instructions online about how to do this), type the IP address into your browser and log in. Next, look for a list called "DHCP Client" or "Connected Devices." Review the list, and if any unknown devices are on it, update your WiFi password and reconnect only the devices you trust.



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