



T. Daniels Consulting

# THE T. DANIELS TIMES



Microsoft Partner | Silver Cloud Platform | Silver Cloud Productivity | Silver Small and Midmarket Cloud Solutions

## Did You Know?

Our Blog is filled with helpful technology tips and insights for your business.

We post new articles that provide valuable information for your business almost every day. You can sign-up to be notified of new topics when they are posted or you can visit <https://www.tdaniels.com/blog/>

Here are a few examples of the kind of information that is available:

- **Top 10 Brands That Phishing Attackers Use To Scam Users:** <https://www.tdaniels.com/brands/>
- **Unify management and security with Microsoft cloud, apps, and endpoints:** <https://www.tdaniels.com/unify-management/>
- **This New Malware Steals Passwords From Popular Browsers:** <https://www.tdaniels.com/browsers>



## Don't Let Your Employees Become Your Biggest Vulnerability

A couple years ago, *TechRepublic* ran a story with the following headline: "Employees Are Almost As Dangerous To Business As Hackers And Cybercriminals." From the perspective of the business, you might think that's simply inaccurate. Your company strives to hire the best people it can find – people who are good at their jobs and would never dream of putting their own employer at risk.

And yet, many employees do, and it's almost always unintentional. Your employees aren't thinking of ways to compromise your network or trying to put malware or ransomware on company computers, but it happens. One Kaspersky study found that 52% of businesses recognize that their employees are "their biggest weakness in IT security."

Where does this weakness come from? It stems from several different things and varies from business to

business, but a big chunk of it comes down to employee behavior.

### Human Error

We all make mistakes. Unfortunately, some mistakes can have serious consequences. Here's an example: an employee receives an e-mail from their boss. The boss wants the employee to buy several gift cards and then send the gift card codes to them as soon as possible. The message may say, "I trust you with this," and work to build urgency within the employee.

The problem is that it's fake. A scammer is using an e-mail address similar to what the manager, supervisor or other company leader might use. It's a phishing scam, and it works. While it doesn't necessarily compromise your IT security internally, it showcases gaps in employee knowledge.

## March 2022



This monthly publication provided courtesy of Timothy D. Ricketts, President of T. Daniels Consulting.

"As a business owner or leader, you don't have time to waste on IT issues. That's our expertise. Call us and we will put an end to your IT problems so you can stay focused on what's important—growing your business."

*Continued on pg.2*

*Continued from pg.1*

Another common example, also through e-mail, is for cybercriminals to send files or links that install malware on company computers. The criminals once again disguise the e-mail as a legitimate message from someone within the company, a vendor, a bank or another company the employee may be familiar with.

It's that familiarity that can trip up employees. All criminals have to do is add a sense of urgency, and the employee may click the link without giving more thought.

### Carelessness

This happens when an employee clicks a link without thinking. It could be because the employee doesn't have training to identify fraudulent e-mails or the company might not have a comprehensive IT security policy in place.

Another form of carelessness is unsafe browsing habits. When employees browse the web, whether it's for research or anything related to their job or for personal use, they should always do so in the safest way possible. Tell

employees to avoid navigating to "bad" websites and to not click any link they can't verify (such as ads).

Bad websites are fairly subjective, but one thing any web user should look for is "https" at the beginning of any web address. The "s" tells you the site is secure. If that "s" is not there, the website lacks proper security. If you input sensitive data into that website, such as your name, e-mail address, contact information or financial information, you cannot verify the security of that information and it may end up in the hands of cybercriminals.

Another example of carelessness is poor password management. It's common for people to use simple passwords and to use the same passwords across multiple websites. If your employees are doing this, it can put your business at a huge risk. If hackers get ahold of any of those passwords, who knows what they might be able to access. A strict password policy is a must for every business.

### Turn Weakness Into Strength

The best way to overcome the human weakness in your IT security is education. An IT security policy is a good start, but it must be enforced and understood. Employees need to know what behaviors are unacceptable, but they also need to be aware of the threats that exist. They need resources they can count on as threats arise so they may be dealt with properly. Working a cybersecurity service provider like T. Daniels Consulting. may be the answer – we can help you lay the foundation to turn this weakness into a strength.

**“One Kaspersky study found that 52% of businesses recognize that their employees are ‘their biggest weakness in IT security.’”**

## FREE Executive Guide: 12 Little-Known Facts Every Business Owner and Organization Leader Must Know About Data Backup, Security And Disaster Recovery



### You will learn:

- 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.

Get your FREE copy today at:

<https://www.tdaniels.com/protectyourdata322>

## Shiny New Gadget Of The Month:



### Desklab Portable Touchscreen Monitor

The pandemic has caused more Americans to start working remotely for their employers than ever before. If you're working from home, you want to make sure you have the best devices available. One of the best things you can add to make your work more efficient in your remote workplace is another monitor, and there are few monitors out right now that can compete with the Desklab Portable Touchscreen Monitor. This monitor gives you an extra screen to work with as well as a 1080p touchscreen. You'll be able to expand your desktop, laptop, phone or tablet to become a second portable touchscreen. The monitor is lightweight and requires no setup, so it's ready to go whenever you need it.

## Building Your Marketing Plan - Where Do You Start?



A strong marketing strategy is one of the most difficult things for new businesses to implement correctly. Many new business owners know how important marketing is but are unsure of how to make their plan successful. My good friend Allan Dib wrote a book titled *The 1-Page Marketing Plan* to teach business owners how to quickly market their businesses.

Allan explains that one of the biggest mistakes new business owners make is trying to ensure that their marketing plan is perfect from day one. It's impossible for your marketing to truly be perfect since it's iterative and needs constant optimization. Instead of trying to make your marketing perfect, just try to get it done. Feedback will tell you what worked and what didn't, and you can adjust your strategy based on that.

Before you can even start planning your marketing strategy, there are a few things you need to figure out first. Before anything else, you need to figure out who your audience is. This will allow you to find a certain niche that will help you build a solid marketing plan. If you try to target everyone as your audience, you'll

end up targeting nobody.

Furthermore, Allan explains that once you have found your target audience, you need to create a message that resonates with them. Test your ideas on your current customer base, and if you find one that fits, implement the wording into your marketing campaign. Don't try to sell in your advertisements; instead, have them fill out a form or give your business a call.

Once you've found your target audience and crafted your message, you'll need to find the perfect place to broadcast. Through your research in finding your target audience, you should have a general idea of where to publish any marketing. Don't be afraid to use multiple platforms to reach a wider audience.

Allan is a best-selling author and an extremely successful marketer. He's helped over 500,000 businesses achieve rapid growth and (in my opinion) is one of the best minds in the business. If you're needing more marketing advice from one of the masters of the craft, check out his book, *The 1-Page Marketing Plan*.



*Mike Michalowicz has always believed that he had the formula to success and has proven it on multiple occasions. He is the creator of the book Profit First, which is used by hundreds of thousands of companies across the globe to drive greater profits. Mike is a former small-business columnist for The Wall Street Journal and served as a business makeover specialist for MSNBC. Mike currently leads two new multimillion-dollar ventures as he puts his latest research to the test.*

### The T. Daniels Difference



For over 27 years, T. Daniels Consulting has provided Small and Medium sized organizations with excellent customer service. Our Microsoft Certified Professionals and Engineers have an average 15 years' experience benefiting you by fixing problems quickly and correctly the first time. No other competitor comes close to our level of knowledge, experience and professionalism. We are continuously adding new and improved services to meet your ongoing needs. We never stop improving. That is the **T. Daniels Difference**. Thanks to all of our customers for making us one of Michigan's fastest growing IT consulting and service companies.

## ■ Meta-WHAT?! What You Need To Know About The Metaverse

In 2014, Facebook purchased Oculus, a company that designs and produces virtual reality headsets and games. This would end up being the first step in Facebook's change to their new identity: Meta. Recently, Mark Zuckerberg, the founder of Facebook, unveiled the Metaverse with the goal of creating an "immersive Internet experience" that he hopes will lead to a "world of endless, interconnected virtual communities."

This idea would essentially allow people to meet with each other, play games and even work by using augmented reality glasses or

virtual reality headsets. Ideally, people will have virtual office spaces where they can communicate with coworkers and virtual homes where they can host friends for get-togethers. The biggest concern with Meta is privacy. If people are living their lives in a virtual world, how will the information they share be protected? Only time will tell how Meta handles the privacy challenges of the Metaverse, but it's certainly an exciting time in the world of virtual reality.

## ■ It Isn't Luck, It's SEO - Improve Your Conversion Rates Using SEO

Search engine optimization (SEO) and conversion rates go hand in hand. SEO helps bring people to your website,

but conversion rate optimization (CRO) helps make those visits more meaningful. If you aren't getting the desired conversion rates for your website, there are a few tips you can implement to get more from your SEO and CRO.

- **Speed Up Web Page Load Times:** If your website does not load within three seconds, there's a good chance that customers won't wait for your site to load.
- **Improve Your Visuals With Creative Designs:** You want your website to grab a user's attention and encourage them to click through the site.
- **Utilize Videos And Visual Aids:** If users are not staying on your website for a long period of time, add some videos. Users are more likely to stay on your site if there are things for them to watch or look at.
- **Use Strong Calls To Action:** A call to action is a great way to connect with your customer base and will make it easier to track the return on your investments.



*"... and Brian, down there, is just here to even out our grid."*

CartoonStock.com