

# CONTINUOUS NEWS

Tips, & Expert Advice From Your Trusted Cyber Advisers

Jason Silvergate & Ross Brouse, CEO and CTO of Continuous Networks, LLC



## This Month in Tech History:

**October 28, 1998**

**DMCA Signed into Law**

Digital Millennium Copyright Act (DMCA)



US President Bill Clinton signs into law the [Digital Millennium Copyright Act \(DMCA\)](#). The law is intended to criminalize production and dissemination of technology designed to circumvent digital copyright protection. It also criminalizes the act of circumventing an [access control](#), whether or not there is actual [infringement of copyright](#) itself. In addition, the DMCA heightens the penalties for copyright infringement on the [Internet](#).

## OCTOBER 2020



We provide this free monthly publication because as a business owner we know you don't have time to waste on technical and operational issues. That's where we shine! Call us and put an end to your IT problems finally and forever!



## Employees Are Letting Hackers Into Your Network ... *What You Can Do to Stop It*

Cyberthreats are everywhere these days. Hackers, scammers and cybercriminals are working overtime to break into your network – and the network of just about every business out there. They have a huge arsenal of tools at their disposal, from automated bots to malicious advertising networks, to make it possible.

But there is one “tool” that *you* may be putting directly into their hands: your employees. Specifically, **your employees’ lack of IT security training**.

While most of us expect hackers to attack from the outside using malware or brute-force attacks (hacking, in a more traditional sense), the truth is that most hackers love it when they can get others to do their work for them.

In other words, if they can fool your employees into clicking on a link in an e-mail or downloading unapproved software onto a company device, all the hackers have to do is sit back while your employees wreak havoc. The worst part is that your employees may not even realize that their actions are compromising your network. And that’s a problem.

Even if you have other forms of network security in place – malware protection, firewalls, secure cloud backup, etc. – it won’t be enough if your employees lack good IT security training. In fact, a lack of training is the single biggest threat to your network!

It’s time to do something about it. Comprehensive network security training accomplishes several things, including:

### 1. Identifying Phishing E-Mails

Phishing e-mails are constantly evolving. It used to be that the average phishing e-mail included a message littered with bad grammar and misspelled words. Plus, it was generally from someone you’d never heard of.

These days, phishing e-mails are a lot more clever. Hackers can spoof legitimate e-mail addresses and websites and make their e-mails look like they’re coming from a sender you actually know. They can disguise these e-mails as messages from your bank or other employees within your business. You can still identify these fake e-mails by paying attention to little details that give them away, such

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as inconsistencies in URLs in the body of the e-mail. Inconsistencies can include odd strings of numbers in the web address or links to YourBank.net instead of YourBank.com. Good training can help your employees recognize these types of red flags.

**2. Avoiding Malware Or Ransomware Attacks** One reason why malware attacks work is because an employee clicks a link or downloads a program they shouldn't. They might think they're about to download a useful new program to their company computer, but the reality is very different.

Malware comes from many different sources. It can come from phishing e-mails, but it also comes from malicious ads on the Internet or by connecting an infected device to your network. For example, an employee might be using their USB thumb drive from home to transfer files (don't let this happen!), and that thumb drive happens to be carrying a virus. The next thing you know, it's on your network and spreading.

This is why endpoint protection across the board is so important. Every device on your network should be firewalled and have updated malware and ransomware protection in place.

**"Every device on your network should be firewalled and have updated malware and ransomware protection in place."**

If you have remote employees, they should only use verified and protected devices to connect to your network. (They should also be using a VPN, or virtual private network, for even more

security.) But more importantly, your employees should be trained on this security. They should understand why it's in place and why they should only connect to your network using secured devices.

**3. Updating Poor Or Outdated Passwords** If you want to make a hacker's job easier than ever, all you have to do is never change your password. Or use a weak password, like "QWERTY" or "PASSWORD." Even in enterprise, people still use bad passwords that never get changed. Don't let this be you!

A good IT security training program stresses the importance of updating passwords regularly. Even better, it shows employees the best practices in updating the passwords and in choosing secure passwords that will offer an extra layer of protection between your business and the outside world.

If you or your employees haven't updated their passwords recently, a good rule of thumb is to consider all current passwords compromised. When hackers attack your network, two of the big things they look for are usernames and passwords. It doesn't matter what they're for – hackers just want this information. Why? Because most people do not change their passwords regularly, and because many people are in the habit of reusing passwords for multiple applications, hackers will try to use these passwords in other places, including bank accounts.

Don't let your employees become your biggest liability. These are just a few examples of how comprehensive IT and network security training can give your employees the knowledge and resources they need to help protect themselves and your business. **Just remember, you do not have to do this by yourself! Good IT training programs are hard to find, and we are here to help.**

## Free Report Download: If You Are Considering Cloud Computing For Your Company, DON'T, Until You Read This...



If you are considering cloud computing or Office 365 to save money and simplify IT, it is extremely important that you get and read this special report, **5 Critical Facts Every Business Owner Must Know Before Moving Their Network To The Cloud.**

**Even if you aren't ready to move to the cloud yet,** this report will give you the right information and questions to ask when the time comes.

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<https://www.continuous.net/resources/cloudreport/>



## Shiny New Gadget Of The Month



### Ovo Portable Steam Iron And Garment Steamer

The **Ovo Portable Steam Iron And Garment Steamer** is much smaller than your average iron and yet capable of so much more. It's an iron *and* a steamer and the perfect companion for when you're traveling and want to look sharp. Or keep the Ovo at home to save space!

The Ovo fits easily in your hand. It's lightweight and won't take up much space in your luggage. Plus, it holds enough water to create up to 10 minutes of steam. You can quickly switch from the metal ironing plate to the brush attachment to add finishing touches to delicate fabrics (and remove any lint or pet hair). It even comes with a heat-resistant travel case. [Learn more about this mini-marvel at here!](#)



## The Leader's Most Important Job By Mark Sanborn

Can you guess what the most important trait is for effective leaders? You can probably guess all sorts of things: relationship building, communication, awareness, positivity, innovation ... The list goes on. And you probably do a lot of those things too.

When I speak with leaders, I emphasize that a person's success as a leader doesn't come from what they do or how they do it — it's about *how often they do these important things*.

### The Most Important Thing For Leaders: Focus Your Team

A leader's most important job is taking the time and effort to focus their team. Leaders must help their team members focus their time and expertise to complete the organization's most important work.

The most successful businesses are driven by **profit, innovation, efficiency and effectiveness**.

Your team's revenue and results are all driven by how people spend their time (effort) and expertise (knowledge and skills), and these are the keys to elevating your team's success. By doing these things and being a role model for your team, you can experience amazing results.

### How To Elevate Your Team

**Passion** Creating a vision requires passion. This passion elevates your own commitment and helps both you and your team be productive. It's unlikely that a leader will be fully immersed in their role, their organization or their team if they are not passionate about what they are doing.

**Time, Expertise And Motivation** Everything is the by-product of time and expertise. When a leader invests both time and expertise into their team, the team grows. When time and expertise are invested wisely, the organization also achieves great success. By putting the time and expertise into your team members, you can motivate them to improve in their roles.

**Focus** This goes hand in hand with time and expertise. By focusing on the strengths (and weaknesses) of a team and learning how to constantly improve and grow, an organization can produce positive results. When a leader doesn't have this focus, the organization suffers. Mediocrity becomes the norm.

A great deal of time and expertise is wasted in companies where employees are doing low-priority work or work that shouldn't be done at all. When a team lacks an effective leader, it is difficult for them to know what they should be doing instead.

When a leader takes the time to show their team the importance of their work and how their work will achieve success, the whole organization grows. This commitment is what creates remarkable performances. You can learn more about this in my book *The Encore Effect: How To Achieve Remarkable Performance In Anything You Do*.

At the end of the day, it's most important for leaders to regularly take the time to focus on and elevate their team. Just as a conductor makes sure members of an orchestra are all playing the right music to the best of their ability, so does an effective leader do their job.



Mark Sanborn, CSP, CPAE, is the president of Sanborn & Associates, Inc., an "idea studio" that seeks to motivate and develop leaders in and outside of business. He's the bestselling author of books like *Fred Factor* and *The Potential Principle* and a noted expert on leadership, team building, customer service and company change. He holds the Certified Speaking Professional designation from the National Speakers Association and is a member of the Speaker Hall of Fame. Check out any of his excellent books, his video series, "Team Building: How to Motivate and Manage People," or his website, [marksanborn.com](http://marksanborn.com), to learn more.



**Train Employees.** Your team needs to know how to identify and handle today's IT security threats. Cybercriminals often rely on your employees' lack of training to break into your network. Ongoing training gives employees tools and resources to overcome this and many other IT security challenges. Make training a top priority!

#### **Hold Employees (And Yourself) Accountable.**

Training and company guidelines don't mean much without accountability. When you set rules, follow them, just as you follow industry and government rules and regulations when operating your business. Be willing to hold anyone who does not accountable.

## Do These Things To Protect Your Business From Getting Hacked

**Have A Disaster Recovery Plan.** Things happen. When you store sensitive data, you need to have a plan in place to recover and restore that data should anything happen. This doesn't just include data loss from malicious attacks but other types of disasters, including hardware failure, fire and flood. How is your data being backed up and saved? Who do you notify in the event of a breach? Who do your employees call in the event of disaster?

**Small Business Technology, 12.26.19**

## Who Wants To Win A \$25 Amazon Gift Card?

#### Trivia Challenge Quiz

**What technology is used to record cryptocurrency transactions?**

- A) Digital wallet
- B) Mining Wozniak
- C) Blockchain
- D) Token

**Call us right now with your answer!**

**201.775.9222 and be the first person to correctly answer our quiz question, and we will send you a \$25.00 Amazon Gift card.**



## 4 Tips To Get Projects Done On Time With A Small TeamE-mail Productivity Tricks You Need To Know

### 1. Give Them The Tools And Resources They Need

We all need tools to get things done – project management software, content creation tools, messaging apps, virtual private network access and more. Have a conversation about what each team member needs to maximize productivity and work closely with them to meet that need.

### 2. Set Aside Time For Proper Research

Don't jump headfirst into a project without jumping into research first. Information is a powerful tool to get things done efficiently and effectively.

### 3. Assign Accordingly

Before the team goes to work, make sure assignments or responsibilities are delegated properly and check in with everyone on a regular basis to make sure things are going smoothly (or to see if they need help).

### 4. Plan And Plan Again

Plan out the project before you set to work. Give yourself and your team a map to follow as you work through the project. As with any project, expect obstacles along the way and be willing to update your map accordingly.

**Small Business Trends, 07.04.20**

