



Welcome to our March newsletter

Hello,

Thanks so much for taking some time to read our March newsletter. It's been an exciting and hectic month as we continue to grow inside our Moorestown location. We recently acquired an additional 5500 square feet to support our growing team. Our move-in will be complete next week, and I hope you can come by for a visit.

Also, this month, we are proud to be sponsoring and attending our friends at Legacy Treatment Services' Annual Monte Carlo Night. It is one of the best events of the year! Come out on Saturday, March 26th, and get in on the fun. For tickets or to sponsor the event, visit: The Legacy Foundation - 2022 Monte Carlo Night.

Finally, I can't stress enough the importance of installing the right security products on your business systems. With tensions heating up around the globe, the U.S. will undoubtedly be subjected to more cyber-attacks. Insurance companies have wised up and will not provide coverage unless you protect yourself. So make sure all your bases are covered!

Get to Know Windows 11



We are more than 5 months into the release of Windows 11, and it is going quite well. Gone are the years of waiting for a new OS version to be around for months (or even years) before widespread adoption. If you haven't upgraded to Windows 11 there is no time like the present—get it while it's free!

In addition to a new look and feel, Windows 11 is packed with a lot of new tricks. Whether you are a casual user that just wants to check email and do your banking efficiently or a power user that wants to know all the shortcuts, there is something for you. The great shortcuts you are used to, or maybe haven't had the chance to learn yet are there too.

Great new features include:

Widgets

The new customizable widget section in your taskbar will keep your favorite topics up to date. If Widgets sound a bit like news and interests in Windows 10, that's because they are. Widgets, however, use a new interface and are powered by AI. Both changes greatly improve the experience.

Desktops

Microsoft had improved upon their virtual desktops approaching Windows 11. This feature lets you have different spaces for different projects or parts of your life. Take a quick break from work to check your stocks and you will be greeted with your customized space on the desktop you set up for your home life.

Snap Layouts

When working with several windows, you can arrange them in a way that works for you using the snap menu. To check it out, hover the mouse over a window's maximize button or press Window key + Z. This will open a snap menu where you can choose your preferred layout.

Cool shortcuts and options include:

Keyboard

- Windows key + Right or left arrow snaps windows to the sides of your screen automatically no manual resizing or positioning needed
- Windows key + E opens the File Explorer putting all of your files at your fingertips
- Windows key + Tab show and switches between open windows, apps, or virtual desktops
- Windows key + V saves recently copied items on the clipboard so you can paste them anywhere
- Windows key + Z allows you to choose a snap layout to optimize your screen space
- Windows key + S opens a search where you can get results for people, email, and files on local
 and shared sites, or from the web

Touch screen

- Select an item Tap the screen
- Scroll Place two fingers on the screen and slide horizontally or vertically
- Zoom Place two fingers on the screen and pinch in or stretch out
- Show more commands (like right-clicking) Press and hold the item
- Show all open windows Swipe with three fingers up on the screen
- Show the desktop Swipe with three fingers down on the screen
- Switch to the last open app Swipe with three fingers to the left or right on the screen
- Open notification center Swipe with one finger in from the right edge of the screen
- View widgets Swipe with one finger in from the left edge of the screen
- Switch desktops Swipe with four fingers to the left or right on the screen

Widgets

- Follow More > Customize widget to change your widget board to reflect your interests and show the info you want
- Under Add widget, select the Plus sign (+) next to any widget to add it to the new Widget Board

Platform Deprecation





By: Leon Degtar, Liberty Fox Technologies

We have become accustomed to constant updates, from our mobile apps to our phones and computer operating systems. Most of us pay no mind to these easy background processes that keep all these things current with over-the-air updates.

You may not be aware that the various website plugins, frameworks, and platforms that hold up our business software and websites go through the same type of updates. These updates however are often not executed over the air. They must go through regular review and careful installation to not cause errors and bugs in business systems. Sometimes system and software modifications are necessary. When this review is not performed regularly and is left unchecked, it can snowball into "technical debt" which can become incredibly painful and cumbersome to overcome.

At LFT, we have been supporting many clients lately that have not gone through these reviews. Their back-end systems are so outdated that they are no longer supported by the companies who created them. Most recently we have supported several clients by upgrading their PHP (a software scripting language) and Adobe technologies to modern supported versions.

When left unchecked this process requires careful evaluation and regression testing to confirm all functionality is working as expected. This often requires modifications to the software to support these updates. Liberty Fox can help find and inventory the versions of back-end systems used in our client's business software. We can provide rigorous testing and support for even the most complicated updates so our clients can have the peace of mind that they are working in modern and safe environments.

Email Phishing Remediation





Email Phishing Remediation By Michael M. Nelson, CYBIR

When it comes to critical issues affecting a business's security, next to ransomware, business email compromise is the most devastating. To combat this issue, many turn toward spam filtering or enabling "external" tagging of emails. However, not all phishing attempts (especially spear phishing and crafted attacks) look like spam and

subsequently fail to meet the blocking criteria. Additionally, when every email outside of the organization is labeled "external" end-users begin to experience alert fatigue and start to ignore the warnings.

Understanding that a problem exists, CYBIR has sought out solutions with a direct impact on everyday businesses. Given that need, we are proud to offer and manage Ironscales. Through this tool, email messages and activity are analyzed to block malicious emails and insert context-specific banners when necessary. As an example: You regularly correspond with Susan in Accounts Payable. This morning you receive an email from Susan but unbeknownst to you, Susan's email address has changed. Ironscales automatically insert a banner alerting you to the fact you may no longer be communicating with Susan.

Contextual banners are much more descriptive and reliable than seeing the word "external". This means less alert fatigue. If you are unsure of a message, the technology can flag emails for review by our security team. Link and attachment scanning are also performed on each message. We would love to further discuss this solution with you, along with more advanced features such as "account takeover protection" which seeks to rapidly identify and mitigate active business email compromise scenarios.

That's all folks!



Thanks as always for reading. If there is a topic that you would like me to cover, please let me know.

All the best,

Anthony