

Bryley Tips and Information

November 2011

Welcome to *Bryley Tips and Information!*

The goal of our monthly e-newsletter is to help businesses simultaneously minimize the expenditure of their time, money and stress while growing their business through the power of the latest, greatest, most cost-effective technologies. Enjoy!

Gavin H. Livingstone

President, Bryley Systems Inc.

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1. Thailand flooding causes component shortages; prices rising on hard drives and PCs

Read this article here <http://www.bryley.com/blog/post/Seagate-and-Western-Digital-Hard-Drive-Shortages.aspx>

2. Beware of Java exploits!

On Monday Microsoft reported that hackers have launched (and are still launching) millions of attacks on Oracle's Java software, exploiting vulnerabilities. This is important to take note of as 60% of Windows PCs currently lack the 18 month old Java update. According to Tim Rains, a director of Microsoft's Trustworthy Computing group, up to half of all the attacks (or 27 million attacks) detected and blocked by Microsoft security software in the past year were Java exploits. Most of these 27 million attacks targeted long-ago patched vulnerabilities.

The high rate of attack on Java software, according to Rains, is due to the lag in Java updates Microsoft is noting among PC users. Besides the fact that 60% of Windows users do not have the 18 month old Java update from March 2010, 81% do not have the February 2011 update and 84% do not have the June 2011 update. The latest Oracle update was released in October 2011 and we suggest obtaining the update to maintain the security of your machine.

Both Java and Microsoft have put out recent alerts for specific Java exploits along with directions on how to detect and delete the malware. Microsoft Malware Protection Center recently updated their alert level to severe on November 21st calling the malware Exploit:Java/Blacole.X. and recommending that one downloads the latest definitions to get protected. You can do so by following this link:

<http://www.microsoft.com/security/portal/Definitions/ADL.aspx>. Java's warning tells of a virus found in the Java cache directory for Java version 6.0. If you find one of the following viruses on your computer - Trojan.ByteVerify, Pdfjsc.CR, Uutecwv.class, Hieeyfc.class - use an anti-virus program to delete the virus, or clean the cache directory manually. Here are the instructions on how to manually remove these viruses from the Java cache directory: 1) go to Start and select Control Panel, 2) open Java Control Panel, 3) Click Settings, 4) Click Delete Files and 5) Click OK.

If you need any help removing such malware or have any questions please contact Bryley. Call 978.562.6077 or email Sales@Bryley.com.

3. Google Android is top malware target

Google's Android, an operating system for mobile devices, is growing in popularity with over 200 million devices to date.

For more information, please visit <http://paidcontent.org/article/419-mcafee-android-biggest-malware-target-today-yet-symbian-still-tops-it/>

4. Bryley Basics (getting you informed in 100 words or less)

Windows 7 Magnifier – I can see clearly now

Windows 7 has introduced a handy feature that quickly dispenses with the need to run and grab your reading glasses. Called “magnifier”, this utility allows you to instantly zoom in on any part of your screen for a closer view of text or any other hard to see content. It can be easily configured to zoom in a variety of formats, encompassing the entire screen or just the location of your cursor movement. Toggling in and out of magnifier is as simple as using a shortcut on the keyboard. Microsoft offers [this](#) tutorial of magnifier, but for an easier how-to checkout the tutorial at [Windows7Hacker](#)

5. Announcements, news and events

- **Bryley renovations update** – The carpet is now in place in the expansion of Bryley Systems and the server room is complete. For photos of some of the renovations please check out our blog <http://www.bryley.com/blog/post/Bryley-Systems-Under-Major-Renovations.aspx>.
- **Bryley joins Marlboro Chamber of Commerce** – Bryley has recently joined the Marlboro Chamber of Commerce.
- **Service-ticket raffle winner**-Every month we hold a raffle to reward those submitting surveys. The prize is a Dunkin Donuts gift certificate. Last month’s winner was *Scott Youlden of CSB*. Congratulations Scott.
- **Bryley Referral Program** – Those that refer Bryley Systems to potential clients automatically receive a thank-you card with a gift certificate. If the referral results in a new client we offer these additional thank-you options:
 - Free assistance with a computer issue (sent as a certificate)
 - A gift certificate of significant valueIf you wish to refer a client, friend, or prospect to Bryley Systems, please contact us at 978.562.6077 or email Sales@Bryley.com.

About Bryley

Bryley Systems is a full-service, end-to-end provider of business-technology solutions, fulfilling the information-technology needs of organizations throughout New England since 1987.

We are trusted business partners specializing in the following areas:

- **Managed Technology**
- **Network Performance and Reliability**
- **Network Security**

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Bryley Systems Inc. | 12 Main Street, Hudson MA 01749 | 978.562.6077 | Sales@Bryley.com

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Gavin Livingstone

BRYLEY®

E: GLivingstone@Bryley.com

T: 978.562.6077 x215 F: 978-562-5680

W: www.Bryley.com

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