



NJCCIC

NJ CYBERSECURITY & COMMUNICATIONS INTEGRATION CELL

THE WEEKLY BULLETIN | October 2, 2015

Recent Threat Analysis

October 2, 2015

[Mobile: Android Operating System
Increasingly at Risk](#)

The NJCCIC assesses with high confidence that vulnerabilities, exploits, and malware variants targeting the Android operating system (OS) will continue to proliferate as Android maintains a majority share of the global mobile device market and users increasingly rely on mobile devices for email, web browsing, banking, and shopping – both for professional and personal use.

Additionally, as more organizations establish ‘bring your own device’ (BYOD) policies to reduce costs and increase connectivity, state-sponsored espionage groups and cybercriminals are likely to dedicate more resources to developing mobile exploits as a means to compromise user credentials, steal data, and to serve as an initial breach vector onto corporate networks. For more on how Android malware works, indicators of an infection, details on current variants, and mitigation recommendations, please read the full threat analysis product [here](#).

Latest Cyber Alerts

[Multiple Vulnerabilities in Apple Products
Could Allow Remote Code Execution](#)

NJ CyberLog

[October is National Cyber Security
Awareness Month!](#)

Yesterday marked the first day of National Cyber Security Awareness Month! Here in New Jersey, we’re committed to promoting cybersecurity awareness throughout the year, but October presents a unique opportunity to engage our citizens, governments, and businesses more directly.

To kick-off the campaign in New Jersey, Governor Christie signed a [proclamation](#) recognizing the importance of cybersecurity awareness in New Jersey. In partnership with the US Department of Homeland Security and the National Cyber Security Alliance, the New Jersey Cybersecurity and Communications Integration Cell (NJCCIC) will be hosting weekly webinars that coincide with this year's themes for [National Cyber Security Awareness Month](#).

Tip of the Week

"Know How to Spot Fake Software"

We've all seen the pop-up windows telling us that our PC is infected with a virus or other malware. But the real malware can be that free software and the free offer to fix your PC. Those ads and warnings can be fake, and you'll do more damage to your PC and the security of your personal information if you fall for the offers. That fake software can itself install malware, or at least snatch personal information from your PC and send it to the bad guys.

In addition, the NJCCIC is launching a statewide campaign to promote awareness and adoption of two-factor authentication.

From the securing your email accounts to remote access tools and online banking, 2FA is a simple but highly effective best practice for protecting against identity theft, bolstering privacy, and reducing cyber risk.

NJCCIC Announcements

#CyberAware Webinars

The first webinar on October 8th will cover "Creating a Culture of Cybersecurity at Work." The webinar will take place at 1pm and will be accessible via this [link](#).



National Cyber Security Awareness Month

Connect with us!



cyber.nj.gov

New Jersey Cybersecurity & Communications Integration Cell

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