



Monthly E.C.C. Information Security Briefing

Date: July 26, 2017

ECC Internal News Bytes:



- **ECC Cybersecurity To Begin Security Awareness Training During Summer 2017**
 - Unfortunately, users are the weak link in IT Security. With all of the advanced Phishing and Ransomware attacks going around today, that is a scary proposition. By training them to become a human firewall, they can also become your last line of defense. KnowB4 uses software-trackable mock Phishing and Click Bait emails that test the awareness skills of employees. Online training modules (several developed by famous hacker Kevin Mitnick) are offered to employees who have not yet elevated their awareness levels. This allows the employee to gain knowledge in some of their weaker areas in a comfortable environment without the usual criticism or finger-pointing from management. In the end, the goal is to have more educated and aware users – which in turn will provide another layer of defense against the many security threats we face everyday.

External News Bytes:



- **Girl Scouts USA To Offer Badges On Cybersecurity**
 - Palo Alto Networks has partnered with the Girl Scouts USA in order to deliver a new national badge system that aims to give it's members the skills needed to meet potential future cybersecurity challenges.
 - The 18 new badges, available to girls aged 5 to 12 years old, will be launched in September, 2018.
 - Full story: <https://www.welivesecurity.com/2017/06/19/girl-scouts-offer-badges-cybersecurity/>



- **South Korean Web Hosting Firm Agrees To Pay Over \$1 Million To Cyber-Criminals In Ransomware Incident**
 - Over 3,400 of their hosted websites were affected by the Ransomware
 - Full Story: <https://www.welivesecurity.com/2017/06/20/web-hosting-firm-agrees-pay-1-million-ransomware-extortionists/>



- **Android Marcher Malware Is Disguised As An Adobe Flash Player Update**

- This malware variant is designed to steal online banking credentials and credit card info.
- Full Story: <http://www.darkreading.com/vulnerabilities---threats/android-marcher-variant-makes-rounds-as-adobe-flash-player-update/d/d-id/1329213>



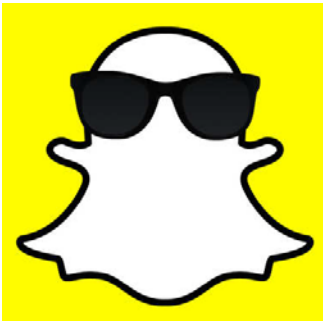
Data Breach Watch

By ID Experts

- **U.S. Higher Education Breaches For June, 2017:**

- University of Oklahoma
- Washington State University
- University of Alaska
- Southern Oregon University

Tip of the Month:



- **Enable Ghost Mode In Snapchat NOW If You Want To Keep Your Location Private!**

- Since Snapchat enabled the new Snap Map functionality in their app, many people have found this to be a bit stalkerish - even creepy. As long as you have the app open or are actively using it, Snapchat will be continually monitoring and broadcasting your location. Read further to find out how to disable this new feature and regain some of your online privacy!
- Full Story: <https://www.welivesecurity.com/2017/06/26/enable-ghost-mode-snapchat-now-want-keep-location-private/>



- **Write in with your IT security questions:**

- If you have any questions about cyber security, please send them to:
 - pyoder@elcamino.edu

- **All current and previous issues of the Monthly E.C.C. Information Security Briefing are posted online at:**

- <http://www.elcamino.edu/administration/techservices/infosec.asp>