

SecurityDay2016 「2016年のセキュリティトピックを振り返る」

ヤフー株式会社

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プレゼンスライドの出典となる URL をまとめました。スライドの内容を詳しく知りたい場合などにご活用ください。

■IoTのセキュリティは既に課題となっている

ホームセキュリティシステムに脆弱性、通信妨害で警報出せず - ITmedia エンタープライズ

<http://www.itmedia.co.jp/enterprise/articles/1601/06/news059.html>

R7-2015-23: Comcast XFINITY Home Security Syste... | Rapid7 Community and Blog

<https://community.rapid7.com/community/infosec/blog/2016/01/05/r7-2015-23-comcast-xfinity-home-security-system-insecure-fail-open>

Comcast's Xfinity home alarms can be disabled by wireless jammers • The Register

http://www.theregister.co.uk/2016/01/05/comcast_home_alarms_jammed/ ¥

スマートドアベル Ring に脆弱性

<http://thehackernews.com/2016/01/doorbell-hacking-wifi-password.html>

<http://www.cnet.com/news/rings-smart-doorbell-can-leave-your-house-vulnerable-to-hacks/>

<http://blog.ring.com/index.php/2016/01/13/100-of-active-ring-video-doorbells-keep-your-wi-fi-password-sec>

'Smart' locks yield to simple hacker tricks

<https://techcrunch.com/2016/08/08/smart-locks-yield-to-simple-hacker-tricks/>

「スマート」ロックは、ハッカーの簡単なトリックで破られる | TechCrunch Japan

<http://jp.techcrunch.com/2016/08/09/20160808smart-locks-yield-to-simple-hacker-tricks/>

What does DDoS with everyday life? It knocks out building control systemsSecurity Affairs

<http://securityaffairs.co/wordpress/53247/cyber-crime/building-control-systems-ddos.html>

A New Wireless Hack Can Unlock 100 Million Volkswagens | WIRED

<https://www.wired.com/2016/08/oh-good-new-hack-can-unlock-100-million-volkswagens/>

1億台以上のフォルクスワーゲンなどのドアロックが解錠される新たなセキュリティの脆弱性が判明

<http://gigazine.net/news/20160812-vulnerability-100-million-car/>

ビルシステムへの攻撃により空調がダウン

<http://securityaffairs.co/wordpress/53247/cyber-crime/building-control-systems-ddos.html>

Mirai botnet からの DDoS 攻撃

Hackers release source code for a powerful DDoS app called Mirai | TechCrunch

<https://techcrunch.com/2016/10/10/hackers-release-source-code-for-a-powerful-ddos-app-called-mirai/>

50 万台の IoT デバイスを乗っ取った DDoS 攻撃「Mirai」の引き金になったダメすぎるパスワード 60 個 - GIGAZINE

<http://gigazine.net/news/20161012-mirai-botnet-60-dumb-password/>

■各種 NW 製品にバックドアが見つかる

<https://kb.juniper.net/InfoCenter/index?page=content&id=JSA10713&actp=search>

<http://thehackernews.com/2016/01/fortinet-firewall-password-hack.html>

<http://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20160113-air>

<http://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20160120-d9036>

<http://money.cnn.com/2016/01/21/technology/amx-corporate-hack/index.html>

<https://www.helpnetsecurity.com/2016/01/22/deliberately-hidden-backdoor-found-on-us-governments-comms-system/>

■個人情報と保険

Your smartphone knows if you're a good driver

<http://money.cnn.com/2016/08/17/technology/smartphone-driver-safety/index.html>

Facebook blocks Admiral's car insurance discount plan - BBC News

<http://www.bbc.com/news/business-37847647>

■運用の重要性

<http://www.wired.com/2016/01/nsa-hacker-chief-explains-how-to-keep-him-out-of-your-system/>

■人の脆弱性

Justice, Homeland Security probe hack of U.S. agency employee data | Reuters

<http://www.reuters.com/article/us-usa-cyber-security-idUSKCN0VH22H>

Hacker May Have Punched Through FBI Cyber Security With One Phone Call - Defense One

<http://www.defenseone.com/technology/2016/02/hacker-may-have-punched-through-fbi-cyber-security-one-phone-call/125850/>

■ その他

10代の女の子、赤ちゃんの頃の恥ずかしい写真をFacebookに公開した両親を訴える

http://www.huffingtonpost.jp/2016/09/15/sharing-childhood-photographs_n_12038116.html

Woman sues parents for sharing embarrassing childhood photos

<http://www.thelocal.at/20160914/woman-sues-parents-for-sharing-embarrassing-childhood-photos-on-facebook>

U.S. is still using floppy disks to run its nuclear program - CNN.com

<http://www.cnn.com/2016/05/26/us/pentagon-floppy-disks-nuclear/index.html>

US nuclear force still uses floppy disks - BBC News

<http://www.bbc.com/news/world-us-canada-36385839>

Casino Sues Cyber Security Company Over Failure to Stop Hackers

<http://thehackernews.com/2016/01/casino-hacker.html>

以上