

Week of January, 6, 2025

# **Cybersecurity Headlines**

## **Official Security Bulletins**

Headlines from List of Official Government Sources

Border Gateway Protocol Security and Resilience | NIST Releases Public Draft of SP 800-189 Revision 1 | NIST - National Institute of Standards and Technology www.nist.gov

In recent years, numerous Internet routing incidents — such as Border Gateway Protocol (BGP) prefix hijacking, and route leaks — have caused data to be delivered to unintended destinations, to divert paths across the Internet to pass through unintend...

#### CISA Update on Treasury Breach

www.cisa.gov

WASHINGTON – The Cybersecurity and Infrastructure Security Agency (CISA) today issued the following update on last week's cybersecurity incident at the U.S. Department of the Treasury:

## **Cybercrimes, Scams & Incidents**

Headlines related to cybercrimes and scams including international cybersecurity news and high-profile incidents like ransomware and malware attacks

### **Industry News**

Headlines collected from across the cybersecurity industry related to legislation, business, and big tech



# CISA: Treasury was only federal agency impacted by recent China breach therecord.media

The Cybersecurity and Infrastructure Security Agency said in a short statement that there is "no indication that any other federal agencies" have been impacted by a breach of Treasury Department systems attributed to state-sponsored hackers from Chin...



Identity-security predictions for 2025 | SC Media

Pre-packaged bundles of software designed to help you cajole individuals out of their usernames and passwords have been around for many years, with some being freely available to anyone in the name of threat prevention.. More recently, however, we've...

#### US Treasury Department Sanctions Chinese Company Over Cyberattacks

www.schneier.com

From the Washington Post: The sanctions target Beijing Integrity Technology Group, which U.S. officials say employed workers responsible for the Flax Typhoon attacks which compromised devices including routers and internet-enabled cameras to infiltra...



#### How Government May Use Generative AI in 2025 and Beyond

www.govtech.com

As generative AI continues to develop, one expert predicts that state and local government officials will use it as a virtual sandbox for test driving infrastructure changes, among other applications.



#### Chinese hackers also breached Charter and Windstream networks - BleepingComputer www.bleepingcomputer.com

More U.S. companies have been added to the list of telecommunications firms hacked in a wave of breaches by a Chinese state-backed threat group tracked as Salt Typhoon.

# SECURITY NEWS, INSIGHTS & ANALYSIS

# Dell, HPE, MediaTek Patch Vulnerabilities in Their Products

www.securityweek.com

MediaTek, HPE and Dell release advisories to inform customers about potentially serious vulnerabilities found and patched in their products. Hardware makers MediaTek, HPE and Dell on Monday released advisories to inform customers about potentially se...



## Critical Infrastructure Ransomware Attack Tracker Reaches 2,000 Incidents

www.securityweek.com

Roughly 2,000 ransomware attacks were launched over the past decade against critical infrastructure organizations in the United States and other countries, according to data collected as part of a project maintained at Temple University in Philadelph...



#### Bad Tenable plugin updates take down Nessus agents worldwide - BleepingComputer www.bleepingcomputer.com

Tenable says customers must manually upgrade their software to revive Nessus vulnerability scanner agents taken offline on December 31st due to buggy differential plugin updates.



#### A Day in the Life of a Prolific Voice Phishing Crew

krebsonsecurity.com

Besieged by scammers seeking to phish user accounts over the telephone, Apple and Google frequently caution that they will never reach out unbidden to users this way. However, new details about the internal operations of a prolific voice phishing gang show the group routinely abuses legitimate services at Apple and Google to force a variety of outbound communications to their users, including...



E.U. Commission Fined for Transferring User Data to Meta in Violation of Privacy Laws

The European General Court on Wednesday fined the European Commission, the primary executive arm of the European Union responsible for proposing and enforcing laws for member states, for violating the bloc's own data privacy regulations. The developm...



#### Google Project Zero Researcher Uncovers Zero-Click Exploit Targeting Samsung Devices thehackernews.com

Cybersecurity researchers have detailed a now-patched security flaw impacting Monkey's Audio (APE) decoder on Samsung smartphones that could lead to code execution.. The high-severity vulnerability, tracked as CVE-2024-49415 (CVSS score: 8.1), affect...



#### DHS Releases Playbook for Public-Sector AI Deployment

www.govtech.com

The U.S. Department of Homeland Security (DHS) has released the "Playbook for Public Sector Generative Artificial Intelligence Deployment" to support government officials in their use of ...

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Official Quick Links				
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White house   ONCD				
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