Week of July 8, 2024

Cybersecurity Headlines

Official Security Bulletins

Headlines from CISA, MS-ISAC, and other official sources

Continued Progress Towards a Secure Open Source Ecosystem

www.cisa.gov

In March of this year, CISA accelerated our work to secure open source software (OSS) by holding our first Open Source Software Security Summit. The event gathered OSS leaders from across the community to learn from one another and to participate in a tabletop exercise centered on a joint response to a hypothetical vulnerability in critical OSS.

Feature Article: The Question of Who You Are | Homeland Security

www.dhs.gov

S&T is helping to facilitate the creation of secure, self-generated digital IDs to give people more control over their personal information.

NASCIO Releases Revolutionizing Assistance: How States Can Improve Generative AI's Role in Disability Empowerment - NASCIO

www.nascio.org

LEXINGTON, Ky., Tuesday, July 9, 2024 — Today, the National Association of Chief Information Officers (NASCIO) released Revolutionizing Assistance: How States Can Improve Generative AI's Role in Disability Empowerment. The emergence of GenAI has crea...

Cybercrimes, Scams & Incidents

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

Windows MSHTML zero-day used in malware attacks for over a year

www.bleepingcomputer.com

Microsoft fixed a Windows zero-day vulnerability that has been actively exploited in attacks for eighteen months to launch malicious scripts while bypassing built-in security features.

Industry News

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

More Software Companies Sign Federal Secure by Design Pledge

www.govtech.com

Nearly 160 software companies have now signed CISA's voluntary Secure by Design Pledge, which is a promise to work on seven key goals that could better protect their customers from hackers.

Microsoft fixes Windows 11 bug causing reboot loops, taskbar freezes

www.bleepingcomputer.com

Microsoft has fixed a known issue causing restart loops and taskbar problems on Windows 11 systems after installing the June KB5039302 preview update.

CISA urges devs to weed out OS command injection vulnerabilities

www.bleepingcomputer.com

CISA and the FBI urged software companies on Wednesday to review their products and eliminate path OS command injection vulnerabilities before shipping.
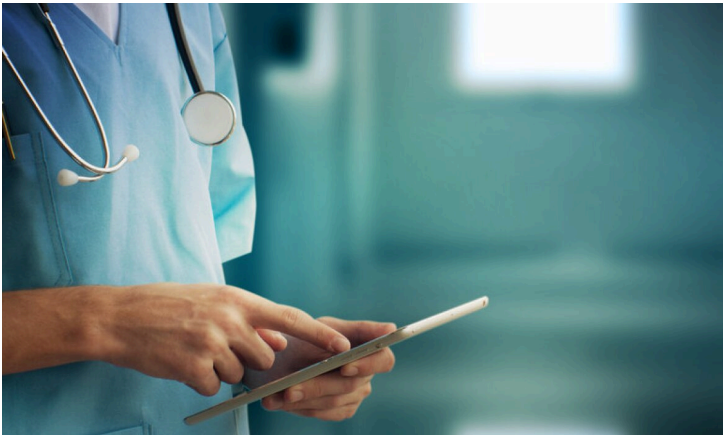
Ransomware Attack Hits Florida Department of Health

www.govtech.com

This new cyber attack has disrupted the state's ability to issue death and birth certificates, and the breach might be putting sensitive patient data at risk.

Palo Alto Networks Patches Critical Flaw in Expedition Migration Tool

thehackernews.com

Palo Alto Networks patches critical vulnerabilities in its products, including authentication bypass flaws.

US, allies take down Kremlin-backed AI bot farm

www.govexec.com

The bot farm allegedly originated from a deputy manager at RT — a Russian state-backed news agency — and spread disinformation on the X social media platform.
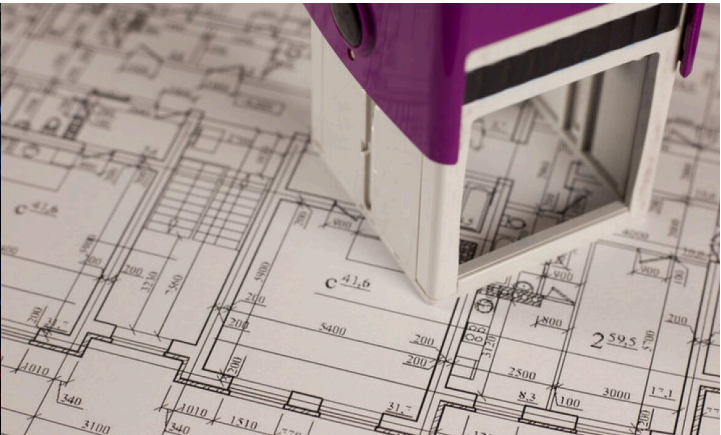
How Governments Are Using AI and GIS to Fast-Track Permits

www.govtech.com

State and municipal agencies and one of the nation's most populous counties are integrating AI and GIS into their permitting systems, adding automation and enhancing transparency to improve service and accountability.

Apple Is Alerting iPhone Users of Spyware Attacks - Schneier on Security

www.schneier.com

Not a lot of details:

Apple has issued a new round of threat notifications to iPhone users across 98 countries, warning them of potential mercenary spyware attacks. It's the second such alert campaign from the company this year, following a similar notification sent to users in 92 nations in April.

Hacker group claims Florida Department of Health data breach

www.cbsnews.com

AT&T said the breach doesn't include the content of calls or texts or personal information such as Social Security numbers.

What does your CEO need to know about cybersecurity?

www.cybersecuritydive.com

CEOs don't necessarily have to become experts in the technical aspects of cybersecurity to be prepared in case of an attack or — hopefully — stop one before it starts.

Pure Storage adds AI and automation, extends SLAs | TechTarget

www.techtarget.com

With a new copilot and SLAs, Pure Storage's AI message emerges around fleet simplification and cyber resilience.
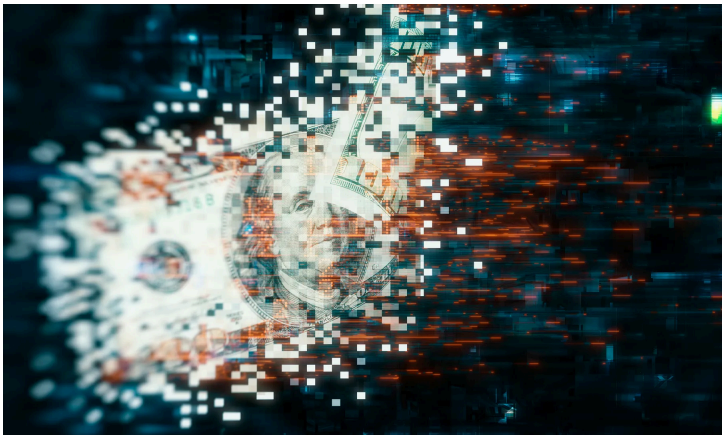
White House wants to boost cyber funds for fiscal 2026

cyberscoop.com

The Biden administration is asking federal agencies to increase requests for cyber investments.
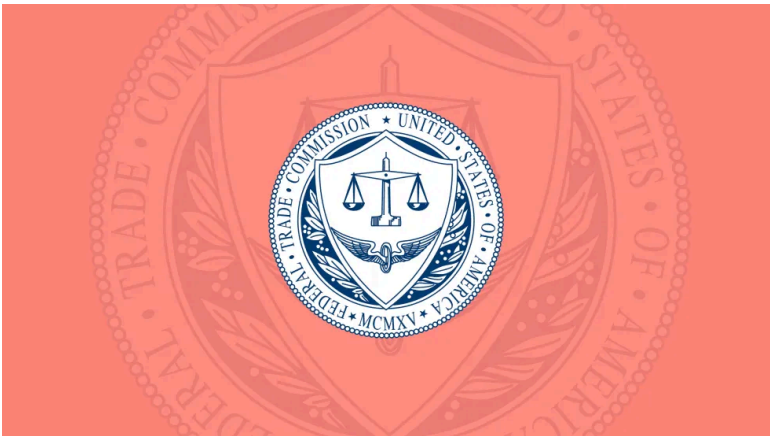
FTC audit of websites and apps finds three-fourths use dark patterns to trick consumers

therecord.media

The annual review by the Federal Trade Commission and international partners found widespread use of dark patterns among 642 sites and subscription-based mobile apps.

Boom or Bust? Deciphering Mixed Messages on the Tech Job Market

www.govtech.com

AIScoop	BleepingComputer	CIS
CISA	Cisco Talos Intelligence Group	CSO Online
CyberScoop	Cybersecurity Dive	
Cyware	CyberWire	FedScoop
Government Executive	Government Technology	ISACA
Krebs on Security	MITRE ATT&CK®	
NASCIO	NIST	Schneier on Security
StateScoop	The Hacker News	The Record