



CyberAware

Awareness Through Information Sharing

Incidents/Articles of Note:

- [Ransomware attacks target Virginia Tech, no data believed stolen](#)
- [Experts warn the goal of Ransomware is shifting](#)
- [2020 saw a massive spike in malicious PDF attachments](#)
- [533 million Facebook users' phone numbers and personal data have been leaked online](#)
- [Websites repeatedly stalked by fraudulent copycats, say researchers](#)
- [Over 170 Scam Cryptomining Apps Charge for Non-Existent Services](#)
- [Adobe Releases Security Updates for Multiple Products](#)

TOOLS AND RESOURCES



Resource | DHS CISA

CISA Launches New Ransomware Website

The Cybersecurity and Infrastructure Security Agency (CISA), a federal agency residing under DHS, is responsible for reducing and eliminating threats posed against America's critical physical and cyber infrastructure. In the past week, CISA unveiled its "Stop Ransomware" web page that provides Americans with a 1-stop-shopping web page to learn more about ransomware; best practices to avoid infection, self-assessment security tools and resources to aid victims.

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Community Event | DHS CISA

DHS Releases Analysis of FY20 Risk and Vulnerability Assessments

CISA has released an analysis and infographic detailing the findings from the Risk and Vulnerability Assessments (RVAs) conducted in Fiscal Year (FY) 2020 across multiple sectors.

The analysis details a sample attack path a cyber threat actor could take to compromise an organization with weaknesses that are representative of those CISA observed in FY20 RVAs. The infographic provides a high-level snapshot of five potential attack paths and breaks out the most successful techniques for each tactic that the RVAs documented.

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Virginia Shield Coalition

"Awareness Through Information Sharing"



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