CISA and Partners Issue Mitigation Guidance on Apache Log4j Vulnerabilities

The Cybersecurity and Infrastructure Security Agency (CISA), along with domestic and international agency partners, have issued detailed guidance via a joint cybersecurity advisory to address known vulnerabilities in the Apache Log4j software library. This advisory provides mitigation steps that organizations should implement immediately.

The joint advisory is in response to the active, worldwide exploitation by numerous threat actors, including malicious cyber threat actors, of vulnerabilities found in the widely used Java-based logging package Log4j.

CISA created a dedicated Log4j webpage to provide an authoritative, up-to-date resource with mitigation guidance and resources for network defenders. There is also a community-sourced GitHub repository of affected devices and services.

This is an evolving situation; therefore, CISA will continue to update cybersecurity guidance.
Alerts & Announcements

2022 School Safety Webinar Series Launch
The cross-agency School Safety Task Force is launching the 2022 School Safety Webinar Series to address current and emerging school safety risks and threats facing the K-12 academic community. Each monthly webinar will be dedicated to a specific and timely school safety topic.

Webinar information will be announced on the Opportunities page on SchoolSafety.gov and through the Academic Engagement GovDelivery mailing list.

CISA Releases Infrastructure Dependency Primer
CISA has released a new interactive tool, the Infrastructure Dependency Primer. It is a supplement to the Infrastructure Resilience Planning Framework. This resource will help state and local planners learn how infrastructure dependencies can impact risk and resilience in their community and how to incorporate that knowledge into planning activities. The primer is organized into three sections: learn, plan, and implement.

CISA Hosts Active Shooter Preparedness Webinar
Preparing employees for a potential active shooter incident is an integral part of the incident planning process. Knowing what to do can save lives. CISA's two-hour Active
Shooter Preparedness webinar will provide specific guidance on how to respond to an active shooter event. Registration is required.

- **Date:** Thursday, January 20, 2022
- **Time:** 3:00 p.m. – 5:00 p.m. ET

Learn More Here

**Threat Briefing Webinar Presented by Region 8**

Information sharing is essential to enhancing cybersecurity and protecting the nation’s critical infrastructure. CISA’s Region 8 (Rocky Mountain Region), collaborating across the agency, conducts quarterly threat briefings to share unclassified threat information with regional stakeholders who own and operate critical infrastructure. The next webinar will discuss physical, cyber, and foreign-influence threats to critical infrastructure, as well as supply chain security. Region 8 serves Colorado, Montana, North Dakota, South Dakota, Utah, and Wyoming.

- **Date:** Wednesday, January 26, 2022
- **Time:** 10:00 a.m. – 11:00 a.m. MT

To learn more, contact CISA Region 8 at CISAR region 8 outreach@ cisa.dhs.gov.

Learn More Here

**Events**

**Partner Webinar: Cybersecurity Basics for Remote Work**

Join the Small Business Administration to learn about best practices for cyber safety when working remotely.

**Partner Webinar: Federal Cybersecurity Workforce Webinar**

Join the National Institute of Standards and Technology to learn about the latest government initiatives to increase diversity, equity,

**Partner Webinar: Data Privacy Day 2022**

Join the National Cybersecurity Alliance and LinkedIn for a Data Privacy Day 2022 event. Experts from industry, government, academia, and non-profit entities will
Learn More Here and inclusion in the cybersecurity workforce. 

Date: January 25, 2021
Time: 1:30 p.m. ET
Learn More Here

Date: January 26, 2021
Time: 12:00 p.m. ET
Learn More Here

Featured Programs and Resources

CISA Webinar Recordings Now Available

The following CISA webinar recordings are now available on YouTube:

- Cyber Supply Chain: Risk Management for State, Local, Tribal, and Territorial (SLTT) Governments
- Introduction to the Joint Cyber Defense Collaborative for SLTT Partners
- Introduction to the Joint Cyber Defense Collaborative for Industry Partners

For a full list of these webinars as well as other previous CISA events, visit https://www.cisa.gov/uscert/resources/events.

CISA Releases Touchless Screening Annex to the Public Venue Security Screening Guide

CISA has updated its Public Venue Security Screening Guide to include a new Touchless Screening Annex supplement. The annex offers options to assist operators in detecting contraband while eliminating or significantly minimizing physical contact between the security screener and the person being screened.

For questions, contact the CISA Commercial Facilities Sector Management Team at CFSTeam@cisa.dhs.gov.

Using Data to Modernize the After-Action Report Process

Public safety agencies, led by CISA, have published new guidance on improving the after-action report (AAR) process for the emergency response community. Together, they released Rethinking the After-Action Report Process: Using Iterative Data Gathering to Improve Results in the Winter 2021-22 edition of iChiefs magazine published by the International Association of Fire Chiefs.

The article provides public safety agencies with recommendations for modernizing the AAR process to minimize data loss, improve engagement, and capture more accurate and actionable results. Read the full article in iChiefs magazine on page 11. For questions, contact safecomgovernance@cisa.dhs.gov.
CISA Held Meeting for Priority Telecommunications Services Users

In November 2021, CISA held its biannual User Council, which brings together CISA’s Priority Telecommunications Services (PTS), subscriber organizations, and others within the communications community to discuss the current state of PTS. The virtual meeting focused on priority services that cover Government Emergency Telecommunications Services (GETS) and Wireless Priority Service (WPS).

The User Council meeting included program highlights, an overview of the PTS dialer app, and insights from a case study on the 2021 winter storms in Texas.

The meeting also included a presentation by Rob Gummer from the National Football League (NFL) on how the NFL uses GETS/WPS services to prepare for major sporting events and emergency situations.

For more information on PTS, visit cisa.gov/priority-telecommunications-services.

2021 Chemical Security Seminars Presentations Now Available

CISA held the 2021 Chemical Security Seminars, the signature industry event for chemical sector representatives, in December 2021. Select presentations are now available on the Chemical Security Summit webpage. The seminars featured events covering chemical and cybersecurity threats and countermeasures, as well as chemical security planning and preparedness.

CISA thanks those who contributed to and participated in the ongoing, collaborative efforts to enhance our nation’s chemical security.

In Case You Missed It

- CISA Insights: Preparing For and Mitigating Potential Cyber Threats
- CISA Holds Its First Cybersecurity Advisory Committee Meeting

Social Media

Help CISA spread the word about upcoming events and new resources by sharing the following posts via your social media channels. Thank you for your support!

- Don’t forget to check out select presentations from the 2021 Chemical Security Seminars. Find out more here: https://www.cisa.gov/chemical-security-summit.
- Want to learn more about known exploited vulnerabilities? Check out @CISAgov’s Known Exploited Vulnerabilities Catalog: https://www.cisa.gov/known-exploited-vulnerabilities-catalog.

To access past editions of the CISA Community Bulletin newsletter, please visit the CISA Community Bulletin archive.