CYBERSECURITY
& Information Systems Digest

U.S. DoD

NOTABLE TECHNICAL INQUIRY

Has anyone ever labeled individual records in Zeek logs for attacks/exploits? If so, how did they do it?

Zeek, formerly known as Bro Network Security Monitor, is a powerful open-source intrusion detection system. There was a requirement to know whether an individual record should be marked as anomalous or not, assuming attacks are anomalies. The inquirer was interested in finding possible solutions to automatically label network events/sessions based on time and IP addresses of known attacks using Zeek logs. **READ MORE**

SNEAK PEEK

UPCOMING WEBINAR:
Understanding Distributed and Blockchain End-to-End Encryption Communication Services

DATE:
March 15, 2023

TIME:
12:00 PM

PRESENTED BY:
Keven Hendricks

HOST:
CSIAC

NSA

VOICE FROM THE COMMUNITY

Clayton Graham Holland
Senior Principal Cybersecurity Advisor, ICF

Clayton Holland, MS, MBA, CISSP, leads ICF's Cybersecurity Resilience and Information Security Services practice, where he provides practical guidance and insight to federal, state, local government and critical infrastructure and regulated industries on the development, application of, and compliance with cybersecurity doctrine, strategies, frameworks, policy, and directives. As an INFOSEC information assurance/warfare and cybersecurity professional since 1980, he has been a Chief Information Security Officer, Chief Privacy Officer, and Incident Response/ Cyber Forensic Lab Director.

ARE YOU A SME?

If you are a contributing member of the information systems community and are willing to help others with your expertise, you are an SME!

Join our team today!

BECOME A SUBJECT
MATTER EXPERT

HIGHLIGHT

NSA Releases Best Practices for Securing Your Home Network

FORT MEADE, Md. — The National Security Agency (NSA) released the "Best Practices for Securing Your Home Network" Cybersecurity Information Sheet (CSI) to help teleworkers protect their home networks from malicious cyber actors.

"In the age of telework, your home network can be used as an access point for nation-state actors and cybercriminals to steal sensitive... **LEARN MORE**

FEATURED NEWS

Biden-Harris Administration Announces National Cybersecurity Strategy

The Biden-Harris Administration released the National Cybersecurity Strategy to secure the full benefits of a safe and secure digital ecosystem for all Americans. In this decisive decade, the United States will reimagine cyberspace as a tool to achieve our goals in a way that reflects our values: economic security and prosperity; respect for human rights and fundamental freedoms; trust in our democracy and democratic institutions; and... **READ MORE**

Image: Whitehouse.gov

LEARN MORE

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WEBINARS

Understanding Distributed and Blockchain End-to-End Encryption Communication Services

Presented: March 15, 2023 12:00 PM - 1:00 PM
Presenter: Keven Hendricks
Host: CSIAC

Blockchain, cryptocurrency, and "web3" are all terms that you may have heard before or possibly dabbled in; but are you aware that there are dark nets and end-to-end encryption messaging services built on blockchains? Are you familiar with decentralized and distributed encrypted messaging platforms like Tox Chat and Matrix? **LEARN MORE**
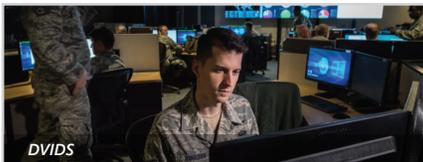
DVIDS

Improving Cyber Survivability for Weapon System Mission Assurance

April 13, 2023 12:00 PM

DVIDS

Systems Security Engineering (SSE) Cyber Guidebook (SSECG)

May 9, 2023 12:00 PM

EVENTS

Global Cyber Innovation Summit
March 29–30, 2023

RSA Conference 2023
April 24–27, 2023

MODSIM World 2023
May 22–23, 2023

Data Strategy & Insights
September 13–14, 2023

Gartner IT Infrastructure, Operations & Cloud Strategies Conference
December 4–6, 2023

Want your event listed here?
Email contact@csiac.org, to share your event.

DID YOU MISS OUR LAST WEBINAR?

"Quantum Security – Quantum Computing and the Threat to Cybersecurity"

▶ **WATCH NOW!**

or download the slides

Cybersecurity

Knowledge Management & Information Sharing

Modeling & Simulation

Software Data & Analysis

RECENT NEWS

DISA

**DISA Announces Successful Completion of Thunderdome Prototype**

DISA

Energy.gov
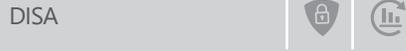
EPA Takes Action to Improve Cybersecurity Resilience for Public Water Systems

U.S. Environmental Protection Agency

House.gov

Biden-Harris Administration Launches First CHIPS for America Funding Opportunity

NIST

NIST
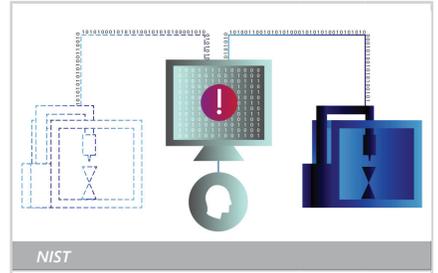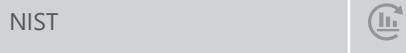
How Digital Twins Could Protect Manufacturers From Cyberattacks

NIST

NIST
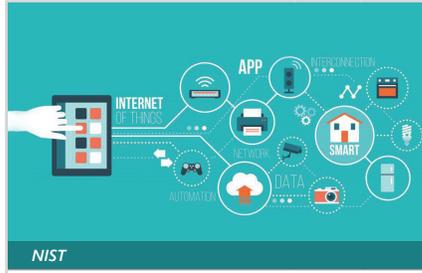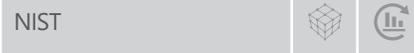
Representatives Introduce "Internet of Things" Legislation to Prepare US for Future Demand

House.gov
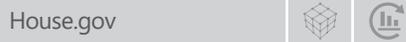
*DARPA*

Join DARPA to Reimagine the Future of AI for National Security

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