

CYBERSECURITY & Information Systems Digest

The Latest From the Cybersecurity & Information Systems Information Analysis Center // November 5, 2024

SOCOM SOCIAL MEDIA SMART CARDS

Because users can easily get information about others through their online presence with a quick internet search, it is important to know what information is publicly available and what to do about unwanted information.

The Special Operations Command (SOCOM) has released its Social Media Smart Cards, a guide to help evaluate social media accounts and available data aggregator websites to determine if unwanted information is public. The guide includes best safety practices for social networking platforms, digital ecosystems, and devices (i.e., fitness apps, smartphones, and gaming systems).

Click here to view this guide:

<https://www.socom.mil/documents/ussocomsocialmediasmartcards.pdf>

DID YOU MISS OUR LAST WEBINAR?

“Government Accountability Office’s Cybersecurity Program Audit Guide...”

 WATCH NOW!

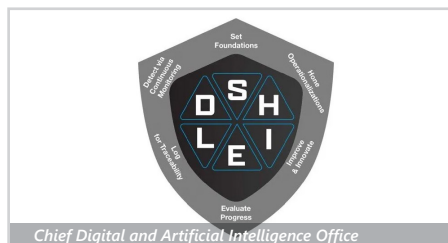
[or download the slides](#)

NOTABLE TECHNICAL INQUIRY

What tools exist for detecting cyber vulnerabilities in firmware samples?

This technical inquiry report provides information on the current landscape and technologies used to scan firmware samples for detection of cyber vulnerabilities. The aim of this research is to identify and describe what binary code scanning (also called binary code analysis [BCA]) tools exist to scan firmware samples for the detection of cybervulnerabilities. The Cybersecurity & Information Systems Information Analysis Center subject... [READ MORE](#)

UPCOMING WEBINAR



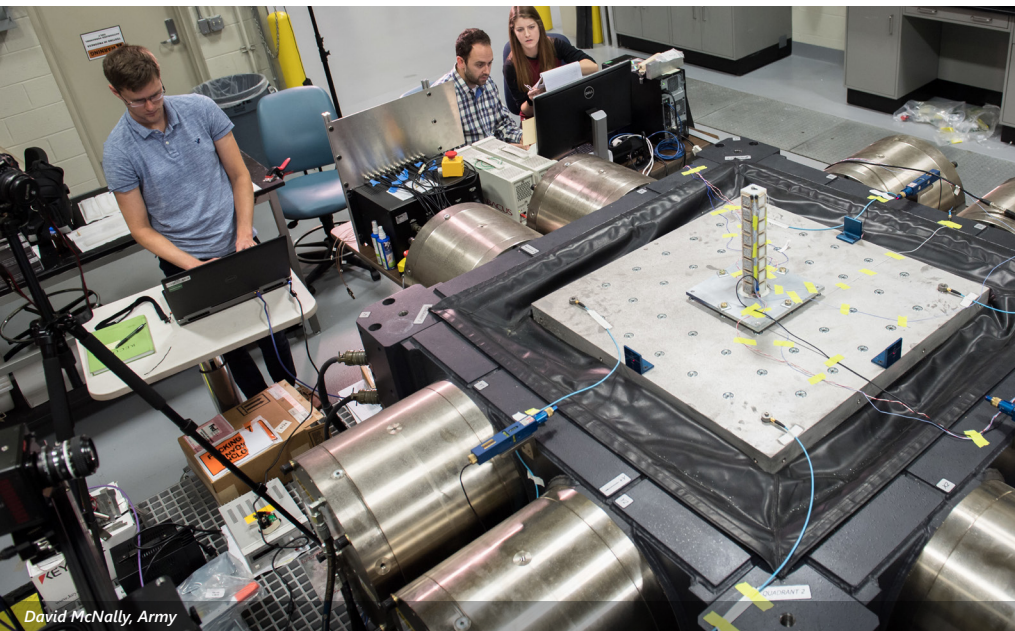
Responsible Artificial Intelligence (RAI) Toolkit...

November 5, 2024
12:00 PM – 1:00 PM

Presenter(s): Andrew Brooks

Host: CSIAC

The Responsible Artificial Intelligence (RAI) Toolkit provides a voluntary process to identify, track, and improve alignment of AI projects to RAI best practices and the U.S. Department of Defense’s (DoD’s) AI ethical principles while capitalizing on opportunities for innovation. It is intended to enable personnel working throughout an AI system’s life cycle to assess the system’s alignment with the DoD’s AI ethical principles and address any concerns... [READ MORE](#)



David McNally, Army

HIGHLIGHT

DoD Simplifies Process for Defense Contractors to Comply With Cybersecurity Rules

The Defense Department released for public inspection the final cybersecurity maturity model certification program rule. The rule includes changes which make it simpler for private sector companies to comply with the cybersecurity requirements that must be in place before they can bid on defense contracts.

[LEARN MORE](#)

EVENTS

Government Cybersecurity Roadshow Texas

November 13, 2024
Austin, TX

Big Data for Intelligence Symposium

November 13–14, 2024
National Harbor, MD

9th Annual Cyber Southwest Symposium

November 14, 2024
Tucson, AZ

IAEM Annual Conference & EMEX 2024

November 15–22, 2024
Colorado Springs, CO

C4ISR USA 2024

November 19–20, 2024
Bethesda, MD

Want your event listed here?

Email contact@csiac.org to share your event.



VOICE FROM THE COMMUNITY

Jeff West

Solutions Architect Director, SAIC

Jeff West is a solutions architect director (SAIC's Army Business Group) supporting the U.S. Army C5ISR Center's Quick Reaction Capability and several C2 internal research and development efforts. He has supported several C5ISR ACAT I/II programs, as well as numerous RDT&E projects and programs, in requirements definition, developing technology roadmaps, onboarding new technologies, and implementing DevSecOps and Agile processes.

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If you are a contributing member of the information systems community and are willing to help others with your expertise, you are a subject matter expert (SME).

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MATTER EXPERT**

ABOUT TECHNICAL INQUIRIES (TIs)

WHAT IS THE TI RESEARCH SERVICE?

- FREE service conducted by technical analysts
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- Response in 10 business days or less

WHO CAN SUBMIT A TI?

- U.S. government (federal, state, or local)
- Military personnel
- Contractors working on a government or military contract

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To submit a TI, go to

<https://csiac.dtic.mil/technical-inquiries>

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RECENT CSIAC TIs

- What information is available on the Standard Wargame Integration Facilitation Toolkit (SWIFT)?
- What are the use cases of intent-based networking in U.S. Department of Defense tactical networks?
- How are cybertools and cybertechnologies used in differentiating between automated reconnaissance and enumeration events and hands-on-keyboard events?

RECENT DSIAC & HDIAC TIs

- What U.S. Department of Defense methods implement laboratory test data into machine-learning algorithms to predict material properties?
- How do I gain access to Multifunctional Obsolescence Resolution Environment (MORE) information?
- Who is developing commercial- and government-off-the-shelf wearable devices with geolocation tracking and physiological informatics?

FEATURED NEWS

Cloud-Based Intel Tool AIDP Rolls Out to Army Units Globally


U.S. Army intelligence units around the world are receiving the Army Intelligence Data Platform (AIDP), enabling soldiers the ability to gather, analyze, and distribute information to units faster and more accurately than ever before. [READ MORE](#)

RECENT NEWS



Iranian Cyber Actors Access Critical Infrastructure Networks

National Security Agency



CISA and FBI Release Product Security Bad Practices for Public Comment

Cybersecurity & Infrastructure Security Agency



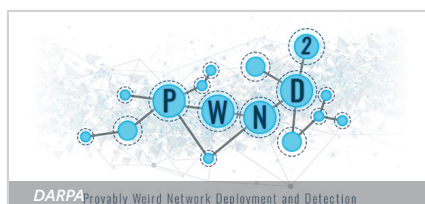
Feature Article: Leveraging AI to Enhance the Nation's Cybersecurity

U.S. Department of Homeland Security



Project Link: New T-45 Mixed Reality Trainer Improves Readiness

Naval Air Systems Command



A New Kind of Hidden Networking Science

Defense Advanced Research Projects Agency



Army Announces Effort to Help Small Business Meet Cybersecurity Requirements

U.S. Department of Defense

-  Cybersecurity
-  Knowledge Management & Information Sharing
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