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Carnegie Mellon University Software Engineering Institute



SEI Bulletin — May 29, 2019 Cyber Intelligence Report Outlines Best Practices and Biggest Challenges

Cybersecurity is not cyber intelligence, and many organizations lack the people, time, and funding to build a cyber intelligence team. These are among the top findings in a report on cyber intelligence practices released today by the Software Engineering Institute (SEI) at Carnegie Mellon University. The SEI conducted the study on behalf of the U.S. Office of the Director of National Intelligence (ODNI).

"By understanding what's working and what's not working and looking at how to implement emerging technologies, we can help strengthen the practice of cyber intelligence across the country," said Jared Ettinger, the lead author for the study.

Learn more.

SEI NEWS

- New SEI Book on Managing Technical Debt Published
- <u>SEI Announces Winner of 2019 Linda M. Northrop Software</u> <u>Architecture Award</u>
- <u>CERT National Insider Threat Center Releases Sixth Edition of</u> <u>Common Sense Guide to Mitigating Insider Threats</u>

Cyber Intelligence Report Outlines Best Practices and Biggest Challenges; News and Events; SEI Training Opportunities; SEI Jobs

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SEI Publications

- <u>Cyber Intelligence Tradecraft Report: The State</u> of Cyber Intelligence Practices in the United <u>States</u>
- <u>Artificial Intelligence and Cyber Intelligence: An</u> <u>Implementation Guide</u>
- Cybersecurity Careers of the Future

SEI Blog

Recent posts

- <u>The Latest Research from the SEI in DevSecOps,</u> <u>Threat Modeling, and Insider Threat</u>
- <u>Windows Event Logging for Insider Threat</u> <u>Detection</u>
- <u>The AADL Error Library: 4 Families of System</u> <u>Errors</u>



SEI Podcast Series

Available in video and audio formats

- My Story in Computing with Dr. Eliezer Kanal
- Women in Software and Cybersecurity: Eileen
 Wrubel
- <u>Managing Technical Debt: A Focus on</u> <u>Automation, Design, and Architecture</u>



SEI Events

Featured events

- Cyber Simulator Showcase
- Secure Your Code with AI and NLP
- <u>NatCSIRT 2019</u>
- <u>Software Engineering Workshop for Educators</u>

SEI Videos Short videos of SEI work from our experts



- How to Build a Computer from Scratch
- <u>SEI Cyber Talk: What's Going on with Near-Term</u> <u>Quantum Computing?</u>
- <u>SEI Cyber Minute: Integrating Threat Modeling</u> with the SERA Method



SEI Training

<u>Creating a Computer Security Incident</u>
 <u>Response Team</u>

August 13, 2019 (SEI Arlington, Va.)

 <u>Managing Computer Security Incident</u> <u>Response Teams</u> August 14-16, 2019 (SEI Arlington, Va.)



SEI Careers

Featured opportunities

- Dynamics CRM Administrator and Developer
- DevOps Software Engineer
- <u>Associate Software Engineer</u>
- <u>All Current Opportunities</u>

About the SEI Bulletin

The SEI Bulletin is a biweekly newsletter designed to keep you up to date on SEI news, events, research, and other matters of interest to the SEI community. We hope you find the SEI Bulletin useful and informative.

Send Us Your Story

Do you have a story about how an SEI technology has positively affected your team or organization? If so, the SEI would like to hear about it. Send a short summary of your success to <u>info@sei.cmu.edu</u>, and you could be featured in a future issue of the SEI Bulletin.



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