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Carnegie Mellon University

Software Engineering Institute



SEI Bulletin — September 4, 2019

SEI Research Supports National Insider Threat Awareness Month This September

In the coming weeks, the SEI's CERT National Insider Threat Center (NITC) will release new information on its research to coincide with National Insider Threat Awareness Month, including a live webinar September 19 at 1 p.m. EDT titled *Insider Threats: Your Questions. Our Answers.* The CERT NITC will also release new blog posts and a Cyber Minute video on insider threat mitigation. A number of federal agencies, including the FBI, Office of the Undersecretary of Defense (Intelligence), and Department of Homeland Security, have chosen September to spotlight the risks insiders pose to national security.

"During the month of September," said Randy Trzeciak, director of the CERT NITC, "we will work alongside the sponsoring organizations to raise awareness of the need to incorporate insider threat mitigation into existing security programs. We'll provide actionable guidance for building, implementing, operating, and measuring program effectiveness. And we'll highlight the great work that has been done across the DoD, U.S. government, law enforcement, industry, and academia in this domain."

<u>Learn more.</u>

SEI NEWS

- <u>SEl to Transition Al Expertise to Humanitarian Assistance and Disaster</u> <u>Response Community</u>
- 16th Annual Workshop for Educators Explores Al, Machine Learning, and Software Quality
- SCSS 2019: DoD Technology Leaders to Address Cloud Computing Challenges

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SEI Publications

- <u>Using AI to Build More Secure Software</u>
- <u>Systems Engineering—Software Engineering</u> <u>Interface for Cyber-Physical System</u>
- Complexity in a Systems Engineering Context



SEI Blog

Recent posts

- <u>September Is National Insider Threat</u> Awareness Month
- The Latest Work from the SEI: AI, Deepfakes, Automated Alert Handling, and Cyber Intelligence
- <u>Cybersecurity Engineering for Legacy Systems:</u>
 <u>6 Recommendations</u>
- <u>Patterns and Trends in Insider Threats Across</u>
 <u>Industry Sectors (Part 9 of 9: Insider Threats</u>
 <u>Across Industry Sectors)</u>

SEI Podcast Series

Available in video and audio formats

- The AADL Error Library
- Women in Software and Cybersecurity: Suzanne Miller
- Privacy in the Blockchain Era





SEI Events

Featured events

- Software and Cyber Solutions Symposium:
 Benefits and Risks of Cloud Computing
- Research Review 2019
- FloCon 2020



SEI Videos

Short videos of SEI work from our experts

- <u>Deepfakes—What Can Really Be Done Today?</u>
- <u>Automating Alert Handling Reduces Manual</u>
 <u>Effort</u>
- <u>SCAIFE: An Alert Auditing Classification</u> <u>Prototype</u>



SEI Training

- <u>Foundations of Incident Management</u>
 September 10-13, 2019 (SEI Arlington, Va.)
- <u>Insider Threat Program Evaluator (ITPE)</u>
 <u>Certificate Package</u>
 September 24-26, 2019 (SEI Arlington, Va.)



SEI Careers

Featured opportunities

- Senior Linux Systems Administrator
- <u>Chief Scientist Emerging Technology Center</u>
- <u>Solutions Engineer</u>
- All Current Opportunities

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 info@sei.cmu.edu, and you could be featured in a future issue of the SEI Bulletin.







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