Carnegie Mellon University

Software Engineering Institute



SEI Bulletin — May 2, 2018

Agile and DevOps: Your Questions. Our Answers.

Meeting business needs and adapting to the speed of the market for new features requires an agility mindset and continuous-delivery techniques throughout application-development lifecycles. Many believe that Agile means Scrum and DevOps means continuous deployment. Agile and DevOps can make these terms sound very different. However, Agile is more about process and methodology whereas DevOps focuses on how to reduce time to market with automation mechanics. These approaches are generating more and more questions in DoD environments with respect to regulation and security on large-scale programs. Do they complement each other? Is there any relationship between them? Should one be done before the other?

In this lively webinar discussion, the SEI's Hasan Yasar and Eileen Wrubel field attendee questions on all things Agile and DevOps.

Watch the video.

- A Preview of the SATURN 2018 Technical Program
- SEI Research Combats Mounting Acquisition Costs
- <u>Software and Cyber Solutions Symposium Explores Agile and DevOps</u>
- <u>SEI CERT Division Maps HIPAA Security Rule to Cyber Resilience</u> Review

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SEI Blog

Recent posts

- The Hybrid Threat Modeling Method
- Static Analysis Alert Test Suites as a Source of Training Data for Alert Classifiers



SEI Podcast Series

Available in video and audio formats

- Agile DevOps
- <u>Kicking Butt in Computer Science: Women in Computing at Carnegie Mellon University</u>



SEI Events

Featured events

- SATURN 2018
- The CERT Division's National Insider Threat
 Center (NITC) Symposium
- Blockchain: Your Questions. Our Answers.
- NDIA Agile in Government Summit (co-hosted by the SEI)



SEI Cyber Minute

Short video snapshots of SEI work from our experts

- <u>Using Game Theory to Improve Government</u>
 <u>Acquisition</u>
- <u>Using Augmented Reality to See Real</u>
 <u>Opportunity</u>



SEI Training

- <u>Insider Threat Program Evaluator</u>
 June 26-28, 2018 (SEI Arlington, Va.)
- <u>Insider Threat Vulnerability Assessor Training</u>
 July 10-12, 2018 (SEI Arlington, Va.)



SEI Careers

Featured opportunities

- SEI Career Fair, Pittsburgh, Pa., May 22-23
- Associate Software Security Engineer
- Security Engineer Big Data and Analytics
- <u>Facilities Project and Services Coordinator</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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