View this email in your browser

Carnegie Mellon University Software Engineering Institute



SEI Bulletin — May 15, 2019

New SEI Book *Managing Technical Debt*Published

Though technical debt is a long-standing problem in software development, the development community lacks a cohesive approach to it. A new book from the SEI Series in Software Engineering, *Managing Technical Debt:*Reducing Friction in Software Development, seeks to fill the gap.

The book, which is now available from Addison-Wesley Professional, was written by Philippe Kruchten, a professor of software engineering at the University of British Columbia in Vancouver, and senior members of the SEI's technical staff Robert Nord and Ipek Ozkaya (pictured above).

Read the blog post, *Managing the Consequences of Technical Debt: 5 Stories from the Field*, which is an excerpt from the book.

To learn more about *Managing Technical Debt: Reducing Friction in Software Development* or order a copy, visit

http://www.informit.com/store/managing-technical-debt-reducing-friction-in-software-9780135645932. Use discount code TECHDEBT at checkout to save 35 percent.

SEI NEWS

- <u>CERT National Insider Threat Center Releases Sixth Edition of</u>
 Common Sense Guide to Mitigating Insider Threats
- New Technical Note Helps Prioritize Cyber Resilience Review Results into Improvement Plan
- SEI Announces Winner of 2019 Linda M. Northrop Software Architecture Award

Join Our Mailing List

Visit Our Website



SEI Publications

- Integration of Automated Static Analysis Alert Classification and Prioritization with Auditing Tools: Special Focus on SCALe
- <u>Cybersecurity Talent Identification and</u>
 Assessment
- Cybersecurity Career Paths and Progression



SEI Blog

Recent posts

- Managing the Consequences of Technical Debt: 5 Stories from the Field
- The Technical Architecture for Product Line
 Acquisition in the DoD Fourth in a Series The
- <u>CERT Division's National Insider Threat Center</u> (NITC) Symposium



SEI Podcast Series

Available in video and audio formats

- Women in Software and Cybersecurity: Eileen Wrubel
- Managing Technical Debt: A Focus on Automation, Design, and Architecture



SEI Events

Featured events

- Cyber Simulator Showcase NatCSIRT
- 2019
- Software Engineering Workshop for Educators



SEI Videos

Short videos of SEI work from our experts

- SEI Cyber Minute: Using Confidence Maps SEI
- Webinar: DevSecOps Implementation in the DoD: Barriers and Enablers
- SEI Cyber Talk: Defending Your Computer
 Network from DNS Hijacking



SEI Training

- Insider Threat Analyst
 August 6-8, 2019 (SEI Arlington, Va.)
- <u>Software Architecture: Principles and</u> Practices

August 12-13, 2019 (SEI Pittsburgh, Pa.)



SEI Careers

Featured opportunities

- Software Developer Atlassian
- Administrator Associate
- <u>Software Engineer All Current</u>
- 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.







Our mailing address is

Software Engineering Institute | Carnegie Mellon University | 4500 Fifth Avenue, Pittsburgh, Pa. 15213

info@sei.cmu.edu

Want to change how you receive these emails? You can <u>update your preferences</u> or <u>unsubscribe from this list</u>.