Experiences Using IBM Watson in Software Assurance

Since its debut on Jeopardy in 2011, IBM's Watson has generated a lot of interest in potential applications across many industries. Recently, Mark Sherman, technical director, Cyber Security Foundations in the SEI's CERT Division, led a research team investigating whether the Department of Defense could use Watson to improve software assurance and help acquisition professionals assemble and review relevant evidence from documents. In this SEI Blog post, Sherman describes the team's work and examines whether typical developers could build an IBM Watson application to support an assurance review.

Read the SEI Blog post.
SEI BLOG
Recent posts:
- Sentiment Analysis in the Context of Insider Threat
- Combined Arms Cyber-Kinetic Operator Training

SEI PODCAST SERIES
Available in audio and video formats.
- Technical Debt as a Core Software Engineering Practice
- DNS Best Practices

SEI EVENTS
This week's featured events:
- 2017 Software Engineering Workshop for Educators
- SATURN 2017

SEI CYBER MINUTE
SEI experts deliver weekly snapshots of our latest research on the changing world of all things cyber. This week’s featured cyber minutes:
- Trusting Machines
- CYBER LEAPfwd (Learning & Experience Acceleration Platform)

SEI TRAINING
Upcoming classes:
- ATAM Evaluator Training
  April 19-20, 2017 (Pittsburgh, Pa.)
- Information Security for Technical Staff
  April 24-28, 2017 (Arlington, Va.)

SEI CAREERS
This week’s featured opportunities:
- Network Defense Analyst
- Cyber Incident Analyst
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.