



CAE Tech Talk



National Centers of Academic Excellence

19 April 2018

Apache Metron and Apache Spot – big data tools for cybersecurity (1:10-1:50 pm ET)

Mark your calendars and come join your friends in the CAE community for a Tech Talk. We are a warm group that shares technical knowledge. CAE Tech Talks are free and conducted live in real-time over the Internet so no travel is required. You can attend from just about anywhere (office, home, etc.) Capitol Technology University (CTU) hosts the presentations using their online delivery platform (Adobe Connect) which employs slides, VOIP, and chat for live interaction. Just log in as “Guest” and enjoy the presentation(s).

Below is a description of the presentation(s) and logistics of attendance:

Date: Thursday, 19 April 2018

Time: 1:10-1:50 pm ET

Location: https://capitol.adobeconnect.com/cae_tech_talk/

Just log in as “Guest” and enter your name. No password required.

Title/Topic: Apache Metron and Apache Spot – big data tools for cybersecurity

Audience Skill Level: All levels

Presenter(s): Dr. Alex Rudniy from Fairleigh Dickinson University

Description:

The webinar will introduce audience to two new competing big data tools for cybersecurity, Apache Metron and Apache Spot operating as an integral part of Hadoop ecosystem. The presentation will walk you through the evolution, features, use cases, benefits and deployment. These tools are used for developing cybersecurity learning experiences as part of a bigger

project sponsored by the National Security Agency under Grant/Cooperative Agreement (Cybersecurity Workforce Education - CNAP Initiatives) No. H98230- I 7- I -032 I at Fairleigh Dickinson University. Any opinions, findings, and conclusions or recommendations expressed in this material are those of the author and do not necessarily reflect the views of the National Security Agency. The author will describe the goals of the big data portion of the project, its current status and steps underway. A Q&A session will conclude the session.

CAE Tech Talks are also recorded

Recordings of live presentations are posted to the website below:

https://capitol.instructure.com/courses/510/external_tools/66

Pdf versions of the presentations are posted to the website below:

<https://capitol.instructure.com/courses/510/files>

Contact

CAE Tech Talk events are advertised thru email and posted to the news and calendar section of the CAE community website: www.caecommunity.org

For questions on CAE Tech Talk, please send email to CAETechTalk@nsa.gov