Cyber Knowledge Graph

Global

Association   Features

HPI-REAMS

Threat Intelligence

Correlation

Open-Source INTelligence

Big Data Analytics

Large-scale

Graph Mining

Log Analysis

Graph-based Inference

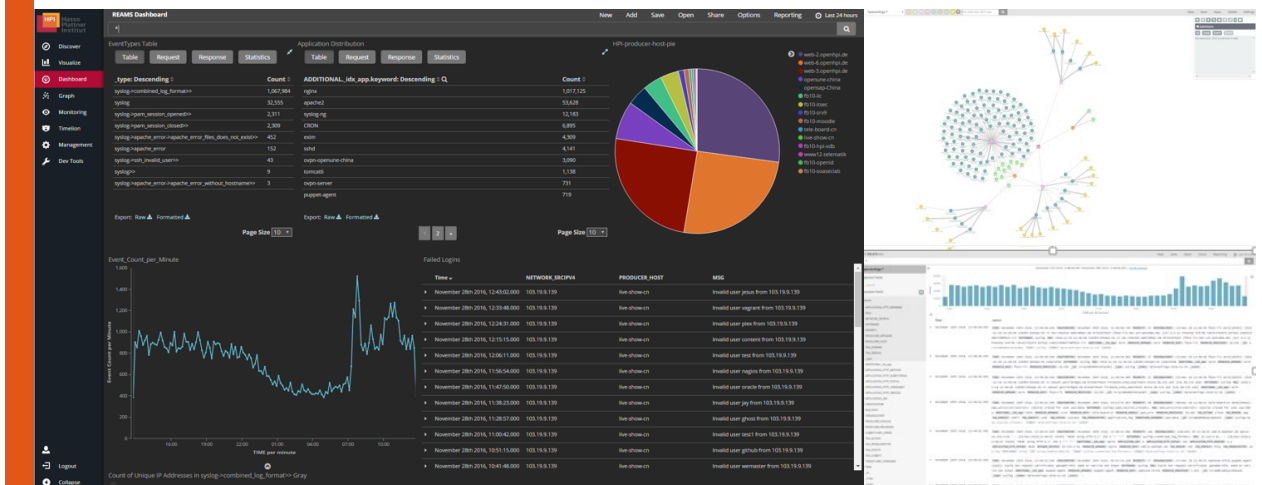DNS   Proxy

Belief Propagation

Towards Cyber Intelligence Graph

Graph-based Investigation within SIEM Systems

- Correlation of Threat Intelligence, Open-source Intelligence, and event logs

- Graph Traversal VS JOINS

- Large Scale Graph-based Inference

- Knowledge Graphs in Cyber Security

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