Splunk4Ninjas - Machine Learning and AIOps

Hands-on Splunk Workshop

What is Splunk4Ninjas - Machine Learning and AIOps? Splunk4Ninjas sessions are a great opportunity for you to discover the value of Splunk hands-on in a matter of hours. Attendees get an introduction to Splunk's machine learning (ML) use cases and embedded ML capabilities, along with hands-on experience creating your own ML models based on multiple use cases.

Content: During a session, we will walk you through a series of exercises designed to familiarize you with Splunk's machine learning capabilities, and get you to a point where you understand how you can use it within your organisation. Attendees will evaluate common use cases, create a corresponding appropriate model, and then learn to use it to proactively address the use case.

Target Audience: Sessions are designed for anyone working in an IT operations environment who is keen to learn how machine learning can help their day to day work. This includes service owners, analysts, and architects.

Prerequisites: An intermediate level of knowledge about Splunk, or hands-on experience with the platform.
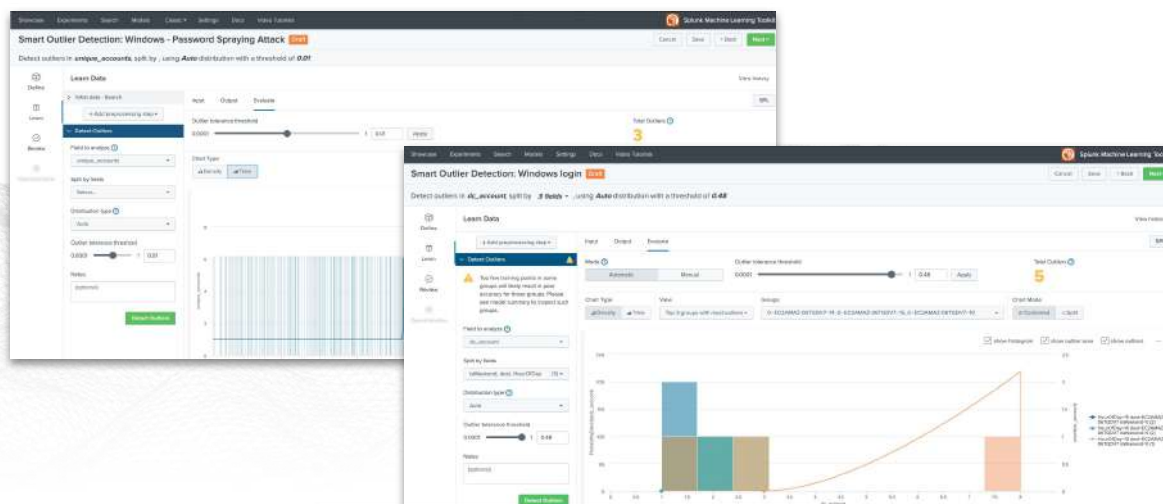
Delivery Method: Workshops are currently delivered both face to face and virtually, so anyone can join regardless of location! Ask your Splunk account manager for more information.

Goals/Outcomes: Attendees will get to test drive the key capabilities of Splunk's Machine Learning Toolkit, understand how to easily approach common machine learning challenges, and drive value derived from proactive alerting, system modeling, and anomaly detection.

Duration: Workshops typically last around 3 hours

What Do I Need to Bring?
- A web browser with Internet access to connect to a Splunk server via port 443 (Test your connectivity here: https://domain-test.splunk.show.)
- A splunk.com account to login to the workshop environment - create an account here.

Leverage Splunk's machine learning capabilities for ITOps!

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