

Splunk4Rookies - Observability

Hands-on Splunk Workshop

Overview

The Splunk4Rookies - Observability workshop contains a series of instructor-led hands-on engaging activities.

Attendees will leave with a strong understanding of many key features of Splunk Observability Cloud and the impact they will have on their operations, development, and business. The hands-on exercises provide an opportunity for attendees to gain deeper insights into the 3 pillars of observability (metrics, traces & logs) and the value of their data.

Observability Cloud: Splunk Infrastructure Monitoring & APM

The purpose of this workshop is to demonstrate the foundational capabilities of Splunk Infrastructure Monitoring and Splunk APM.

The workshop agenda takes approximately 3 hours to complete and covers the following:

- Why do we need Observability?
- Introduction to Splunk Observability Cloud
- Shopping at our online boutique
- Investigate experiences with Real User Monitoring (RUM)
- Understand issues using Application Performance Monitoring (APM)
- Enrich findings with Log Observer Connect
- 24/7 monitoring using Synthetics
- Create a war-room dashboard with Infrastructure Monitoring (IM)

Workshop Data

The workshop uses the sample data provided with each instance of Splunk Observability Cloud. Data will also be generated in real-time by a microservice based e-commerce platform.

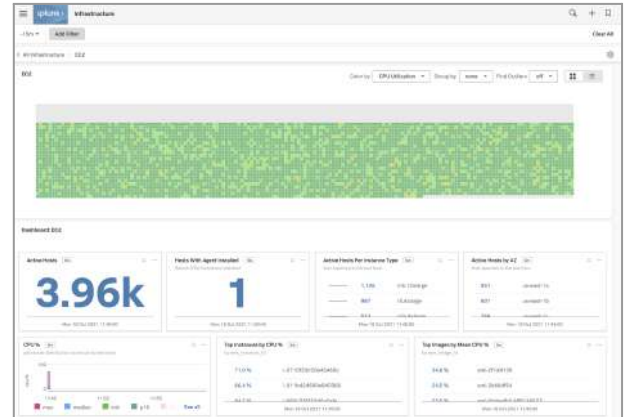


Customers Who Will Benefit

The workshop is designed for DevOps and Site-Reliability Engineers, plus anyone else wanting to gain an understanding of Splunk Observability Cloud using a hands-on environment.

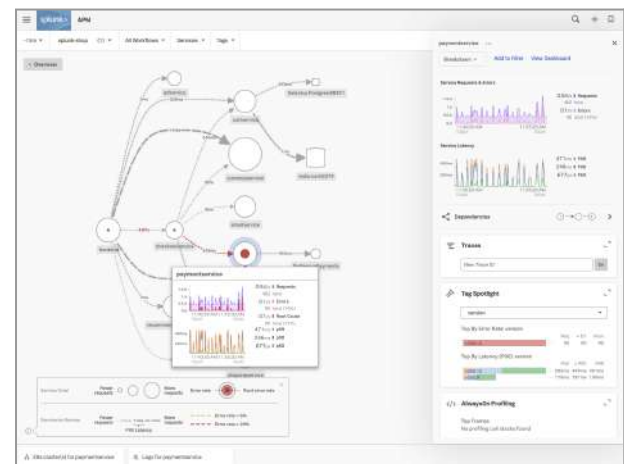
The workshop aims to:

1. **Offer a technical introduction** to the solution, providing a basic understanding of the navigation and usage of the key components that make up Splunk Infrastructure Monitoring and Splunk APM.
2. **Demonstrate real-time streaming analytics and full-fidelity trace ingestion.**
3. **Illustrate the ease of use** of the platform.



Benefits

- **Expert guidance from Splunk Observability subject matter experts:** Learn from Splunkers who have years of experience, not only in Splunk but IT Operations and DevOps engineering.
- **Hands-on Time:** Participants will have time during the workshop to interact with Splunk and the datasets.



Workshop Logistics

This workshop is hands-on, and each user will need access to a modern web browser with internet connectivity. Splunk will provide a cloud environment where the Splunk software and data will reside.

Splunk Observability Strategists and Specialists

We are here to help customers get the most out of their Splunk deployments. Our services are backed by Splunk experts who provide consistent and quality service delivery, architecture guidance, training, and ongoing support.

Take your Splunk environment to the next level and achieve continual optimization, enhanced processes, and active collaboration. If you are interested in learning more about our workshops, please contact your Splunk Sales Representative.