

Visualizing and Alerting in Splunk Observability Cloud

Category: AI, Data & Analytics | **Vendor:** Splunk

Duration: 8.00 hours (1 days)

6.5 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

The course describes ways to enhance dashboards and alerts to help with troubleshooting. You will also be able to find insights using analytics in charts and detectors and to create detectors for common use cases.

Note: A large portion of this course content was covered in the course Using Splunk Infrastructure Monitoring (retired course).

About This Course

The course describes ways to enhance dashboards and alerts to help with troubleshooting. You will also be able to find insights using analytics in charts and detectors and to create detectors for common use cases.

Note: A large portion of this course content was covered in the course Using Splunk Infrastructure Monitoring (retired course).

Who Should Attend

DevOps/SREs and Developers.

Prerequisites & Entry Requirements

General Prerequisites:

To be successful, students must have completed these Splunk Education course(s) or have equivalent working knowledge:

- Fundamentals of Metrics Monitoring in Splunk Observability Cloud (SIMF)

Detailed Course Outline

Module 1 – Create Efficient Dashboards and Alerts

- Add instructions to dashboards
- Create single-instance dashboards
- Add event feed charts
- Overlay event markers
- Configure data links
- Customize alert messages
- Troubleshoot charts and alerts

Module 2 – Find Insights and Refine Detectors Using Analytics

- Find total value across all sources
- Combine plots in charts
- View and alert on weekly, daily or hourly comparisons
- Use percentages and ratios to understand trends
- Apply analytic functions over moving and calendar time windows
- Apply analytic functions to a subset of MTS in a signal
- Create non-flapping detectors

Module 3 – Detectors for Common Use Cases (self-paced eLearning)

- Identify common issues with detectors
- Troubleshoot a detector
- Create detectors to monitor populations
- Create non-flapping detectors
- Monitor metrics with cyclic patterns
- Monitor large number of sources

- Monitor an ephemeral infrastructure

Frequently Asked Questions

Q: What delivery options are available for Visualizing and Alerting in Splunk Observability Cloud?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
-

Q: How many CPD hours does this course provide?

The 1-day Visualizing and Alerting in Splunk Observability Cloud course provides up to 6.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Visualizing and Alerting in Splunk Observability Cloud training?

The training takes place over 1 day(s), with each day lasting approximately 8.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Visualizing and Alerting in Splunk Observability Cloud?

Yes, we provide corporate training, dedicated training, and closed classes for Visualizing and Alerting in Splunk Observability Cloud. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: Visualizing and Alerting in Splunk Observability Cloud, Splunk Observability, VASIM

Q: Why choose Nexus Human for Visualizing and Alerting in Splunk Observability Cloud?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Visualizing and Alerting in Splunk Observability Cloud training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

Professional Training & Development

 Email: info@nexushuman.com

 Website: www.nexushuman.com

 Phone: +353 1 XXX XXXX (Ireland) | +44 20 XXXX XXXX (UK)