Arrow ECS Finland Oy - Education Services

TRAINING OFFERING

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Splunk Infrastructure Monitoring Fundamentals

CODE:	LENGTH:	PRICE:
SPL_SIMF	36 Hours (4.5 days)	€500.00

Description

This course serves as the foundation for all other Splunk Infrastructure Monitoring courses. It is targeted towards DevOps/SRE/Observability teams, Senior On-call Engineers, Onboarding and Monitoring Strategists and Developers. This 1-virtual day course provides a fundamental understanding of Splunk Infrastructure Monitoring concepts such as the Splunk IM data model and different types of metadata. See how you can search for metrics, find more information about a metric, visualize and alert on metrics. Learn to use appropriate rollups, interpret chart data based on chart resolution, rollups and analytic functions. All concepts are taught using lectures and scenario-based hands-on activities.

Objectives

- Define components of the Splunk IM data model
- Discriminate between types of metadata
- Create dashboards using best practices
- Find and visualize metrics
- Alert on metrics
- Correctly interpret data in charts based on rollups, analytic functions and chart resolution

Prerequisites

Introduction to Splunk Infrastructure Monitoring (eLearning)

Programme

Module 1 -Splunk Infrastructure Monitoring Data Model

- Define components of the Splunk IM Data Model
  - Metrics, MTS, datapoints
  - Data resolution, rollups
- List the components of a datapoint

Module 2 – Types of Splunk IM Metadata

- Discriminate between types of metadata
- Use metadata to segment your data

Module 3 – Finding and Visualizing Metrics

- Search for metrics
- Visualize a metric in a chart
- Create dashboards and dashboard groups
- Distinguish between different chart visualization types

Module 4 – Using Rollups and Analytic Functions

- Correctly apply rollups and analytic functions
- Interpret data in charts

Module 5 – Alerting on Metrics

- Create a detector from a chart
- Clone a detector
- Create standalone detector

- Create a muting rule

Session Dates

Aikataulutamme kiinnostuksen mukaan. Ota yhteyttä

Additional Information

This training is also available as onsite training. Please contact us to find out more.