Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Implementing Splunk SmartStore 8.1

CODE:	LENGTH:	PRICE:
SPL_ISS	8 Hours (1 day)	€500.00

Description

This 1-virtual day course is designed for the experienced Splunk system administrators. This hands-on class is designed to provide the essential knowledge for deploying and managing Splunk SmartStore.
It covers SmartStore deployment options, cache manager configurations, monitoring, and troubleshooting of SmartStore implementation.

Objectives

- Introduction to SmartStore
- Standalone SmartStore Implementation
- SmartStore in Indexer Cluster
- Monitoring and managing SmartStore

Prerequisites

Required:

- Splunk Enterprise System Administration
- Splunk Enterprise Data Administration

Strongly recommended:

- Troubleshooting Splunk Enterprise
- Working knowledge of:
  - Linux OS commands
  - Editing files with vi or nano
  - Splunk index life-cycle and bucket transitions
  - Splunk indexer cluster concept

Programme

Module 1 – Introduction to SmartStore

- Benefits of SmartStore
- SmartStore requirements and restrictions
- Indexing in SmartStore
- Searching in SmartStore

Module 2 – Standalone SmartStore Implementation

- Enabling SmartStore indexes
- Bootstrapping SmartStore indexes
- Validating the implementation

Module 3 – SmartStore in Indexer Cluster

- Implementation differences between deployments
- SmartStore in an indexer cluster

- SmartStore migration in indexer clusters

Module 4 – Monitoring and managing SmartStore

- Monitoring SmartStore
- Monitoring SmartStore activites
- Cache manager settings
- Optimizing eviction policies

Session Dates

On request. Please contact us

Additional Information

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