

Splunk 8.2 Cluster Administration

Module 1 – Large-scale Splunk Deployment Overview

- Factors that affecting deployment design
- How Splunk Enterprise can scale
- Splunk License Master

Module 2 – Single-site Indexer Cluster

- How Splunk single-site indexer clusters work
- Indexer cluster components and terms
- Splunk single-site indexer cluster configuration
- Splunk indexer cluster log channels

Module 3 – Multisite Indexer Cluster

- How Splunk multisite indexer clusters work
- Multisite indexer cluster terms
- Multisite indexer cluster configuration
- Optional multisite indexer cluster configurations

Module 4 – Indexer Cluster Management and Administration

- Peer offline and decommission
- Master app bundles
- Indexer cluster storage utilization options
- Site mapping
- Monitoring Console for indexer cluster environment

Module 5 – Forwarder Management

- Indexer discovery
- Optional indexer discovery configurations
- Volume-based forwarder load balancing

Module 6 – Search Head Cluster

- Splunk search head cluster overview
- Search head cluster configuration

Module 7 – Search Head Cluster Management and Administration

- Search head cluster deployer

- Captaincy transfer
- Search head member addition and decommissioning
- Monitoring Console for Search Head Cluster

Module 8 – KV Store Collection and Lookup Management

- KV Store collection in Splunk clusters
- KV Store monitoring with Monitoring Console

Module 9 – SmartStore Implementation

- SmartStore architecture overview
- Deploy and manage SmartStore