



Splunk Enterprise Practical Lab

This 24-hour practical lab exercise is designed to take you through the tasks of a complete mock development. Each participant is given access to a specified number of Linux servers and a set of requirements. Participants then perform a mock deployment according to requirements which adhere to Splunk Deployment Methodology and best-practices.

Prerequisite Knowledge

To be successful, students should have a solid understanding of the following:

- Splunk Fundamentals 1
- Splunk Fundamentals 2

Or the following single-subject courses:

- What is Splunk?
- Intro to Splunk
- Using Fields
- Scheduling Reports and Alerts
- Visualizations
- Introduction to Knowledge Objects
- Creating Field Extractions
- Introduction to Dashboards

Students should also understand the following courses:

- Splunk Enterprise System Administration
- Splunk Enterprise Data Administration
- Architecting Splunk Enterprise Deployments
- Troubleshooting Splunk Enterprise
- Splunk Enterprise Cluster Administration

Course Format

Instructor-led lecture with labs. Delivered via virtual classroom or at your site.

Course Objectives

Installation and Infrastructure

- Install forwarders, indexer, search head, deployment server and license master

Configuration and Collection

- Configure an index cluster
- Deploy all specified configurations via deployment server
- Configure inputs from forwarders
- Configure and confirm index-time knowledge
- Create search time fields

Searching and Reporting

- Create searches for each required use case
- Get indexer event acknowledgements

About Splunk Education

Splunk classes are designed for specific roles such as Splunk Administrator, Developer, User, Knowledge Manager, or Architect.

Certification Tracks

Our certification tracks provide comprehensive education for Splunk customer and partner personnel according to their areas of responsibility.

To view all Splunk Education's course offerings, or to register for a course, go to <http://www.splunk.com/education>

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