SPLUNK BOOT CAMP

2 Days Classroom2 Days Live Online

Individual: \$1595

Group: \$1495

GSA: \$1485

REGISTER HERE: www.cprime.com/learning



COURSE OVERVIEW

This two-day boot camp is designed to empower a wide range of technology workers with the knowledge and skills needed to take full advantage of Splunk. This Splunk training course is exercise-intensive and is for individuals looking to develop a deeper understanding of the tool. Our continuous hands-on lab classroom format and real-world practice scenarios cement your new skills with Splunk's various applications and leave you prepared to properly collect, analyze and utilize your machine data.

COURSE OUTLINE

Part 1: Introduction to Splunk

- 1. What's Splunk?
- 2. Authentication Methods
- 3. Access Controls & Users
- 4. Products, Licensing, and Costs
- 5. Quick Tour Guide: User Interface
- **6. Exercise:** Lab Environment and Configuration

Part 2: Indexes

- 1. Splunk Data
- 2. What are Indexes?
- 3. What are Indexers?
- 4. Exercise: Create Your First Index
- 5. Search-Head
- 6. Index Clusters
- 7. Index Pipeline
- 8. Exercise: Upload Data Manually
- 9. Events
- 10. Fields & Field Extraction
- 11. Exercise: Using the Field Extractor Tool
- 12. Forwarders
- 13. Metrics
- 14. Exercise: Using the Forwarder to Send Data
- 15. Removing Data

Part 3: Splunk Architecture

- 1. Components of Splunk Deployments
- 2. Deployment Scenarios

Part 4: Search Processing Language

- What is Search Processing Language (SPL)?
- 2. Searching Operators
- 3. Search Commands
- 4. Search Pipeline
- 5. Exercise: Search Examples
- 6. Subsearches
- 7. Commonly Used Search Commands
- 8. Exercise: Search Examples II
- 9. Drilldowns
- 10. Lookups
- 11. Exercise: Using Lookups
- 12. Optimize Searches
- 13. Exercise: Search Examples III

Part 5: Dashboard & Visualizations

- 1. Dashboards in Splunk
- 2. Creating Dashboards
- 3. Visualization Types
- 4. Search as Reports
- 5. Dashboards
- 6. Exercise: Creating a Dashboard
- 7. Drilldown
- 8. Forms
- 9. Exercise: Add Input Forms
- 10. Exercise: Drilldown

See website for full outline

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