splunk>

Creating Dashboards with Splunk

This two-day course is designed for power users who want to learn best practices for building dashboards and forms. It focuses on improving performance, using tokens and global searches; customizing charts, creating dynamic behaviors and adding extensions for JavaScript and CSS.

Course Topics

- Simple XML
- Tokens
- Global Searches
- Dynamic Drilldowns
- Event Handlers
- Simple XML Extensions

Course Prerequisites

Classes

- Splunk Fundamentals 1
- Splunk Fundamentals 2

Skills

- Working knowledge of XML
- Experience with HTML, CSS and JavaScript

Class Format

This course is an instructor-led lecture with labs, delivered via virtual classroom or at your site.

Course Objectives

Module 1 – Creating a Prototype

- Define simple syntax for views
- Use best practices for creating views
- Identify transforming commands
- Troubleshoot views

Module 2 – Using Forms

- Explain how tokens work
- Use tokens with form inputs
- Create cascading inputs
- Define types of token filters

Module 3 – Improving Performance

- Identify ways to improve dashboard performance
- Accelerate data models
- Use the tstats command
- Create global searches

Module 4 – Customizing Dashboards

- Customize chart and panel properties
- Set panel refresh and delay times
- Disable search access features
- Define event annotations

Module 5 – Using Drilldowns

- Define types of drilldowns
- Identify predefined tokens
- Create dynamic drilldowns

Module 6 – Adding Advanced Behaviors & Visualizations

- Identify types of event handlers
- Describe event actions
- Create contextual drilldowns
- Use simple XML extensions
- Define Splunk Custom Visualizations

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/goto/education

To contact us, email education@splunk.com

About Splunk

Splunk is software that indexes, manages and enables you to search data from any application, server or network device in real time.

Visit our website at www.splunk.com to download your own free copy.

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