SPLUNK EDUCATION

Course Description

Creating Classic Dashboards

Summary

This course is designed for Splunk Developers. It teaches students how to create advanced, interactive dashboards using the classic, simple XML framework. The course focuses on using tokens, user inputs, dynamic drilldowns, and event handlers. It combines a strong technical focus with the opportunity to practice in a realistic lab environment

There are three versions of the course: an instructor-led version (two-days, 4.5 hours each), a paid eLearning version with lab exercises, and a free self-paced eLearning version without lab exercises.

Prerequisites

- To be successful, students must have completed these Splunk Education course(s) or have equivalent working knowledge:
 - o Intro to Splunk
 - o Using Fields
 - Visualizations
 - Working with Time

Course Outline

Module 1 - Classic Dashboards

- Compare dashboards and forms
- Create prebuilt panels
- Troubleshoot views

Module 2 – Using Tokens

- Describe how tokens work
- Define token syntax
- Use token filters

Module 3 – Adding User Inputs

- Define user inputs
- Add a user input
- Create cascading inputs

Module 4 – Improving Performance

- Identify performance improvement methods
- Use tstats and data model acceleration
- Create a base & chain searches

Module 5 - Customizing Dashboards

- Customize charts
- Use event annotations
- Customize panels

Format:



Self-paced eLearning



Instructor-led Duration: 9 Hours

(†††)

Audience:

- Users/Analysts
- Administrators
- Engineers

Module 6 - Creating Dynamic Drilldowns

- Identify types of drilldowns
- Use the drilldown editor
- Create a dynamic drilldown

Module 7 – Adding Advanced Behaviors

- Name event handler types
- Define event actions
- Create a contextual drilldown

About Splunk Education

With Splunk Education, you and your teams can learn to optimize Splunk through self-paced eLearning and instructor-led training, supported by hands-on labs. Explore learning paths and certifications to meet your goals. Splunk courses cover all product areas, supporting specific roles such as Splunk Platform Search Expert, Splunk Enterprise or Cloud Administrator, SOC Analyst or Administrator, DevOps or Site Reliability Engineer, and more. To learn more about our flexible learning options, full course catalog, and Splunk Certification, please visit http://www.splunk.com/education.

To contact us, email education@splunk.com.

