



# Advanced Dashboards & Visualizations with Splunk

This one-day course is designed for advanced users who want to create SplunkJS-based dashboards and forms. It focuses on creating dashboards, adding inputs, using event handlers and creating Splunk Custom Visualizations.

## Course Topics

- SplunkJS Dashboards
- Tokens
- Using Event Handlers
- Custom Visualizations

## Course Prerequisites

### Classes

- Splunk Fundamentals 1
- Splunk Fundamentals 2
- Creating Dashboards

### Skills

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

## Class Format

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

## Course Objectives

### Lesson 1 – SplunkJS Dashboards

- Identify ways to create SplunkJS Views
- List types of search managers
- Create a SplunkJS view
- Define view properties, methods and events

### Lesson 2 – Using Tokens

- Use tokens in SplunkJS
- Define Splunk's token models
- Describe how to get, set, and change tokens
- Create a SplunkJS form

### Lesson 3 – Using Event Handlers

- Identify types of event handlers
- Define drilldown properties
- Define event handler syntax
- Create an event handler

### Lesson 4 – Creating Custom Visualizations

- Create a custom visualization
- Define the custom visualization primary files
- Compile a custom visualization
- Define security best practices

## 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](mailto: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](http://www.splunk.com) to download your own free copy.

Splunk Inc.  
250 Brannan  
San Francisco, CA 94107  
866.GET.SPLUNK  
(866.438.7758)  
[sales@splunk.com](mailto:sales@splunk.com)  
[support@splunk.com](mailto:support@splunk.com)