



# Introduction to Dashboards

This three-hour course teaches students how to create dashboards in Dashboard Studio. Students will learn the basics of the dashboard source code, dashboard layout types, how to select a data source, and improve dashboard performance.

## Course Topics

- Dashboard Framework
- Dashboard Layouts
- Data Sources
- Event Annotations
- Improving Performance

## Required (Prerequisite) Knowledge

To be successful, students must have a solid understanding of these courses:

- What is Splunk?
- Intro to Splunk
- Using Fields
- Search Optimization

Or the following legacy courses:

- Splunk Fundamentals 1 & 2

## Recommended Knowledge

To be successful, students are recommended (but not required) to have a solid understanding of these courses:

- Intro to Knowledge Objects
- Visualizations

## Course Format

Instructor-led or elearning

## Course Objectives

### Topic 1 – Create a Prototype

- Describe dashboard framework
- Compare layout types
- Add visualizations
- Manage views

### Topic 2 – Selecting a Data Source

- Define the dataSources stanza
- Use mock data
- Create event annotations

### Topic 3 – Improving Performance

- Identify performance improvement methods
- Use tstats and accelerated data models
- Create base & chain searches
- Set dashboard defaults

## 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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