

# Introduction to Dashboards

(SP-ITD)



## COURSE OVERVIEW

This four-and-a-half 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.



## PREREQUISITES

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

- Intro to Splunk (ITS)
- Using Fields (SUF)
- Search Optimization (SSO)
- Or the following legacy courses:

- Splunk Fundamentals 1&2 (Retired)

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

- Intro to Knowledge Objects (IKO)
- Visualizations (SVZ)



## COURSE OBJECTIVES

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



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### COURSE OUTLINE

#### 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
- Explain how mock data is used
- Create event annotations

#### Topic 3 - Improving Performance

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

