KOENIG SOLUTIONS · COURSE OUTLINE

Advanced Dashboards and Visualizations with Splunk 8.1

Learn to build SplunkJS dashboards with tokens, event handlers and custom visualizations for interactive data views.

4 MODULES

16 TOPICS

COURSE OVERVIEW

This course covers building dashboards with SplunkJS, including view types, properties, methods and search managers. It then addresses the use of tokens, covering Splunk's token models and how to get, set and change them within SplunkJS forms. Event handlers are explored next, including their syntax, types and drilldown properties. The course concludes with creating custom visualizations, covering their primary files, integration into views and related security best practices.

WHO THIS COURSE IS FOR

- **Dashboard Developers**
- **BI Developers**
- **Splunk Administrators**
- **Data Analysts**
- **Visualization Developers**

LEARNING OBJECTIVES

- Identify view types used in SplunkJS dashboards
- Build a SplunkJS dashboard and form
- Explain view properties, methods and events
- Describe types of search managers
- Apply tokens using Splunk's token models
- Explain how to get, set and change tokens
- Create event handlers and define drilldown properties
- Develop custom visualizations following security best practices

COURSE SYLLABUS

4 Modules, 16 Topics

01

SplunkJS Dashboards

TOPICS

Identify view types · Create a SplunkJS dashboard · Define view properties, methods and events · List types of search managers

02

Using Tokens

TOPICS

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

03

Using Event Handlers

TOPICS

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

04

Creating Custom Visualizations

TOPICS

Define the custom visualization primary files · Add custom visualizations to views · Create a custom visualization · Define security best practices

WHAT IS INCLUDED

Everything You Need to Succeed

- Koenig course material for every module
- Delivery by certified instructors and subject matter experts
- Hands-on exercises throughout the course
- Course completion certificate from Koenig

ABOUT KOENIG

Who We Are

Established in 1993, Koenig Solutions is a globally recognised training provider with 35+ technology partnerships, 5,000+ training programmes and a network of certified instructors and subject matter experts, supporting individuals and enterprise teams worldwide.

FLEXIBLE DELIVERY

Learn the Way That Suits You

Classroom Training | Live Online Classes (ILO) | Fly-Me-A-Trainer (FMAT) | Flexi (Self-Paced) | 1-on-1 Training

Ready to Get Started?

Talk to a learning advisor about schedules, group training and customised delivery.

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