

Developing Splunk UI Dashboards

Category: AI, Data & Analytics | **Vendor:** Splunk

Duration: 8.00 hours (1 days)

6.5 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

This course is for developers who want to build dashboards using React and the Splunk UI (SUI) toolkit. The SUI toolkit provides a comprehensive library of React components designed to provide the look and feel of native Splunk apps. Throughout the course students get hands-on experience creating dashboards comprised of React components.

About This Course

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Who Should Attend

- Developer
- Administrator

Prerequisites & Entry Requirements

General Prerequisites:

To be successful, students must have completed these Splunk Education course(s) or have equivalent working knowledge:

- Intro to Splunk (ELN)
- Introduction to React (ELN)

Additional courses and/or knowledge in these areas are also highly recommended:

- Introduction to Dashboards
- Dynamic Dashboards (SDD)
- Building Splunk UI Apps (BSUIA)
- Experience with:
 - HTML
 - CSS
 - JavaScript

Detailed Course Outline

Module 1 – Introduction

- Describe Splunk UI Toolkit
- Identify requirements for Splunk UI development
- Set up a development environment

Module 2 – Splunk UI Apps

- Define the app architecture
- Create a Splunk UI app
- Package a Splunk UI app

Module 3 – Components

- Describe React components
- Manage component configuration
- Add a component to an app
- Connect a data source to a component

Module 4 – Data Inputs

- Identify data entry components
- Define tokens
- Describe an event handler

- Implement a data input

Module 5 – Putting it Together

- Identify theme options
- Use Splunk UI icons
- Add a tab layout
- Package and app

Frequently Asked Questions

Q: What delivery options are available for Developing Splunk UI Dashboards?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
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Q: How many CPD hours does this course provide?

The 1-day Developing Splunk UI Dashboards course provides up to 6.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Developing Splunk UI Dashboards training?

The training takes place over 1 day(s), with each day lasting approximately 8.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Developing Splunk UI Dashboards?

Yes, we provide corporate training, dedicated training, and closed classes for Developing Splunk UI Dashboards. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: Developing Splunk UI Dashboards, Splunk Developer (Dashboard Studio), DSUID

Q: Why choose Nexus Human for Developing Splunk UI Dashboards?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Developing Splunk UI Dashboards training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

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