Enterprise Computing Solutions - Education Services

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Building Splunk Classic Apps

CODE:	LENGTH:	PRICE:
SPL_BSA	16 Hours (2 dage)	kr 11,640.00

Description

This course focuses on Splunk app and add-on development. It's designed for application developers who want to create new apps for Splunk Enterprise and Splunk Cloud. Major topics include planning apps, building a data generator, creating custom search commands and REST endpoints, app packaging and deployment, and more.

Objectives

- Plan, build, and manage Splunk apps
- Create a data generator
- Develop a custom search command
- Extend the Splunk REST API
- Construct a workflow action
- Validate an app with AppInspect
- Package and deploy an app

Audience

Application developers

Programme

Topic 1 – Planning Apps
- Describe apps and add-ons
- Set up a development environment
- Improve app performance
- Use security best practices

Topic 2 – Adding Data
- List types of data inputs
- Explain modular vs scripted inputs
- Review types of knowledge objects
- Create a data generator

Topic 3 – Creating Apps
- Create a basic app
- Configure app properties
- Identify app components
- Manage apps and add-ons

Topic 4 – Custom Search Commands
- Identify search command types
- Create a search command
- Examine Splunk metadata
- Configure access control

Topic 5 – Custom REST Endpoints
- Identify REST handler types
- Create a REST endpoint
- Examine Splunk metadata
- Configure access control

Topic 6 – Custom Workflow Actions
- Identify workflow action types
- Create a workflow action

▪ Examine workflow action parameters
▪ Configure access control
Topic 7 – Packaging Apps
▪ Create an app setup page
▪ Explain config file precedence
▪ Use AppInspect to validate an app
▪ Produce a deployable app

Session Dates

På anmodning. Kontakt os venligst

Yderligere Information

Denne træning er også tilgængelig som træning på stedet. Kontakt os for at finde ud af mere.