Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Sie erreichen uns unter

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Using Splunk Observability Cloud Terraform Provider

CODE:	LÄNGE:	PREIS:
SPL_USOCTP	10.24 Hours (1.28 Tage)	€1,000.00

Description

This 2-day instructor led course is targeted towards DevOps, SREs, Observability Senior On-call engineers, or anyone who wants to manage Splunk Observability Cloud content as code. Learn to use the Splunk Observability Cloud Terrform provider to manage Observability Cloud resources for visualization and alering. All concepts are taught through lectures and scenario-based hands-on activities.

Lernziel

Topic 1 – Introduction to the Splunk Observability Cloud Terraform Provider

- Install Terraform
- Use the Splunk Observability Cloud Terraform provider
- Run a Terraform plan

Topic 2 – Manage Chart Resources

- Create and modify charts using the UI and REST API
- Create different types of time chart resources
- Create single value and list chart resources
- Create other types of chart resources

Topic 3 – Manage Dashboards and Dashboard Groups

- Create and modify dashboard groups resources
- Configure permissions on dashboard group resources
- Create dashboard resources
- Configure permissions on dashboard resources
- Create data link resources

Topic 4 – Manage Alerting Resources

- Create and modify detector resources
- Add multiple rules to a detector
- Create a muting rule resource
- Configure detector permissions

Topic 5 – Manage Resources Using Terraform

- Define and use variables in Terraform
- Define multiple provider configurations using the alias argument
- Use options with Terraform plan and apply commands
- Work with the Terraform state file

- Import existing resources
- Work and manage resources as a team

Zielgruppe

Splunk classes are designed for specific roles such as Splunk Administrator, Developer, User, Knowledge Manager, Architect, DevOps Engineers, SREs and application developers.

Voraussetzungen

Familiar with navigating Splunk Observability Cloud and using Signalflow Courses: Using the Signalflow API in Splunk Observability Cloud.

Inhalt

- Introduction to the Splunk Observability Cloud Terraform Provider
- Manage Chart Resources
- Manage Dashboards and Dashboard Groups
- Manage Alerting Resources
- Manage Resources Using Terraform

Test und Zertifizierung

Certification Tracks Our certification tracks provide comprehensive education for Splunk customer and partner personnel according to their areas of responsibility.

Weitere Informationen

Course Format
Instructor-led lecture with labs, delivered via live virtual classroom

Kurstermine

Auf Anfrage. Bitte kontaktieren Sie uns

Zusätzliche Information

Diese Schulung ist auch als Vor-Ort-Schulung verfügbar. Bitte kontaktieren Sie uns, um mehr zu erfahren.