VMware vRealize Automation SaltStack Config: Deploy and Manage [V8.4] (VRASSCDM84)

ID VRASSCDM84 **Price** 2,250.— €(excl. VAT) **Duration** 3 days

Who should attend

Experienced system administrators and cloud administrators

Prerequisites

Before taking this course, you should have completed the VMware vRealize Automation: Install, Configure, Manage [V8.3] (VRAICM83) course.

You should also have the following understanding or knowledge:

- Good understanding of managing and working with various Linux and Windows operating systems
- Knowledge and working experience of VMware vSphere® environments

Course Objectives

By the end of the course, you should be able to meet the following objectives:

- Use VMware vRealize® Lifecycle Manager™ to install SaltStack Config
- Describe the architecture of SaltStack Config
- Deploy Salt minions from VMware vRealize® Automation™
- Create simple, human-readable infrastructure-as-code to provision and configure systems and software anywhere in your environment
- Configure roles and permissions for users and groups to manage and interact with SaltStack Config
- Manage systems with Jinja and YAML code
- Automatically enforce desired states across your entire IT footprint
- Keep critical software up to date
- Enact change immediately across your entire enterprise with fast, scalable remote execution
- Use SaltStack Config orchestration
- Create and manage reactors and beacons that enable self-healing configurations

Course Content

- Course Introduction
- SaltStack Config Overview and Architecture
- Installing SaltStack Config
- SaltStack Config Security
- Targeting Minions
- Remote Execution and Job Management
- SaltStack Config States
- SaltStack Config Pillar Data
- SaltStack Config State Requisites and Declarations
- Using Jinja and YAML
- Managing Microsoft Windows Systems
- SaltStack Config Orchestration
- Beacons and Reactors

Training Centres worldwide

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