

# SUSE Cloud Application Platform Usage for Developers (CAP201V2)

ID CAP201V2 Price on request Duration 2 days

## Who should attend

Developers wanting to run their apps on a SUSE Cloud Application Platform cluster.

## This course is part of the following Certifications

SUSE Certified Administrator in SUSE Cloud Application Platform 2 (SCA)

## Prerequisites

Attendees should have basic Linux understanding to enter commands and verify their return status in BASH terminal shell, and also modify files using basic Linux editors provided.

## Course Objectives

In this course, attendees will learn to:

- Understand basic architecture of Cloud Foundry and CAP
- Understand principles of Cloud Native Applications
- Use the CLI utility cf to create apps in CAP and manage them
- Configure the apps to use database services for persistent data
- Backup and restore the Cloud Foundry configuration database and the apps in CAP
- Interact with CAP using the Stratos Console Web GUI

## Course Content

- Section 1: Introduction to Cloud Foundry and SUSE CAP
- Section 2: SUSE Cloud Application Platform
- Section 3: Cloud Native Applications
- Section 4: cf CLI Utility
- Section 5: Services
- Section 6: Backup and Restore
- Section 7: Stratos Console

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## Training Centres worldwide



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