Container Fundamentals (CFUN)

ID CFUN **Prix** CHF 1 050,– (Hors Taxe) **Durée** 1 jours

A qui s'adresse cette formation

This course is intended for:

- Solutions architects
- Software developers
- Technical managers

Pré-requis

Basic Linux skills recommended

Objectifs

In this course, you will learn to:

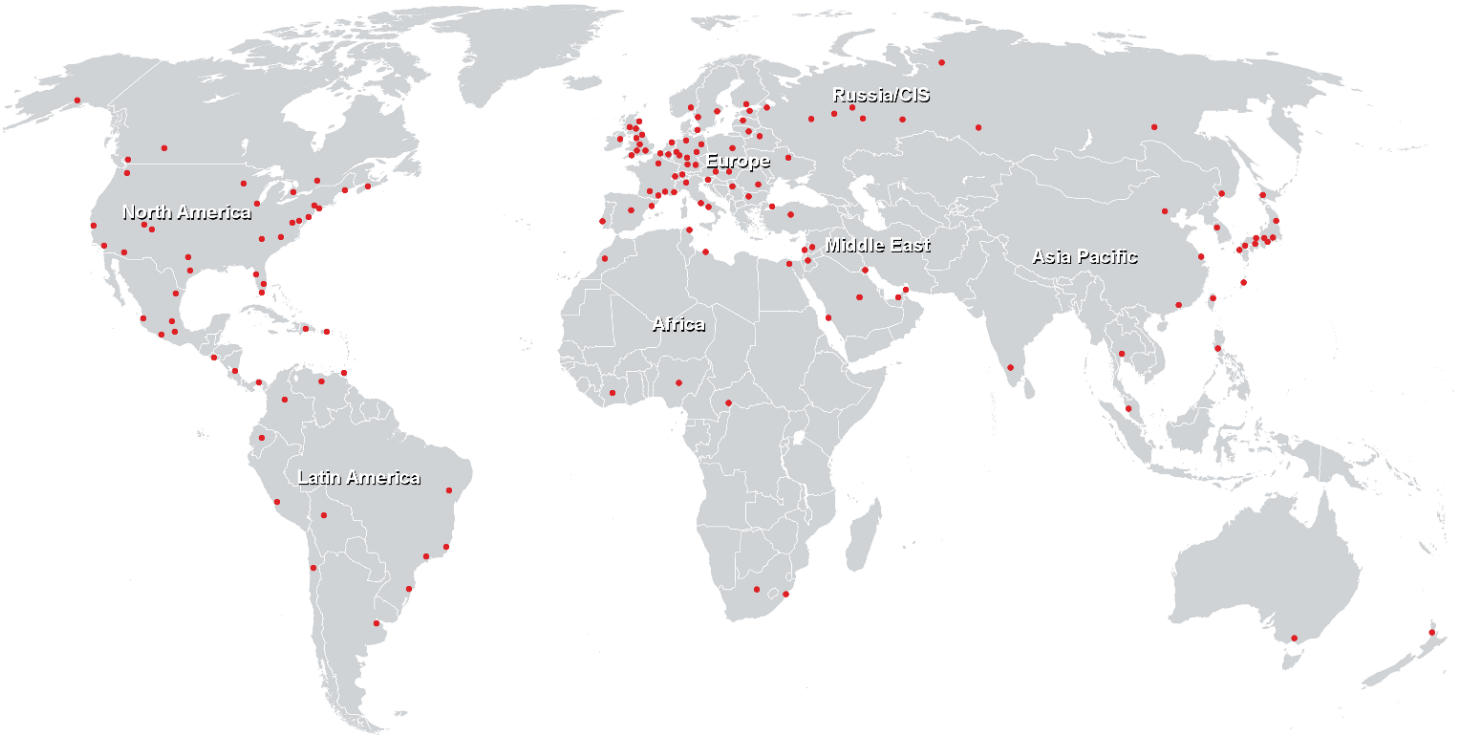
- Run applications as containers.
- Build container images.
- Share images between different environments.
- Leverage container technologies to make your applications scalable, reliable, and highly available.
- Adopt security best practices for containers and container images.

Contenu

- Brief Container History
- Getting Started with Containers
- Lifecycle of a Container
- Lab 1: Running the First Container
- Understanding Immutable Infrastructure
- Building Docker Images
- Shipping and Sharing Images
- Lab 2: Building, Shipping and Running a Containerized Application
- A Container-Centric CD Pipeline
- Optional Advanced Topic: Mastering Images, Namespaces, cgroups, OverlayFS

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Centres de formation dans le monde entier





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