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Introduction to Kubernetes and Red Hat OpenShift Container Platform

CODE: LENGTH: PRICE:

6XB105G 1.52 Hours kr 5,820.00

Description

This course gives a high-level overview on Red Hat OpenShift architecture and how it relates to Cloud Pak for Data. It also provides introduction to basic concepts of containerization and microservices.

Objectives

- Why Linux?, Containerization
- What is Kubernetes?
- Red Hat OpenShift Container Platform architecture
- OpenShift Routes and services
- OpenShift use scenarios
- What is Red Hat OpenShift Container Platform infrastructure?
- How does the Red Hat OpenShift Container Platform relate to IBM Cloud Pak for Data?

Audience

Systems Integrator, Data Engineer, Data Steward, Data Scientist, Business Analyst, Application Developer, Administrator

Prerequisites

None

Programme

- Why Linux?
- Containerization
- Describe the concept of microservices and containers
- What is Kubernetes?
- Describe the functions and features of KubernetesRed Hat OpenShift Container Platform architecture
- Describe the Red Hat OpenShift architectureOpenShift Routes and services
- Define the services and rotes as used in Red Hat OpenShift architecturesOpenShift use scenarios
- · Describe functions and features of Red Hat OpenShift
- What is Red Hat OpenShift Container Platform infrastructure?
- Define the nodes and pods as used in Red Hat OpenShift architectures
- How does the Red Hat OpenShift Container Platform relate to IBM Cloud Pak for Data?
- Describe the relation between Cloud Pak for Data and Red Hat OpenShift

Session Dates

| Date | Location | Time Zone | Language | Туре | Guaranteed | PRICE |
|-------------|----------|-----------|----------|--------------------|------------|-------|
| 26 Apr 2024 | | | English | Web based Training | | Free |

Yderligere Information

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