
Docker, Kubernetes and OpenShift 3 for Administrators Eğitimi

Eğitim Hakkında

Red Hat OpenShift Container Platform (formerly OpenShift Enterprise) is an on-premises platform-as-a-service used for developing and deploying containerized applications on Kubernetes. Red Hat OpenShift Container Platform runs on Red Hat Enterprise Linux.

In this instructor-led, live training, participants will learn how to manage Red Hat OpenShift Container Platform.

Neler Öğreneceksiniz

- Create, configure, manage, and troubleshoot OpenShift clusters.
- Deploy containerized applications on-premise, in public cloud or on a hosted cloud.
- Secure OpenShift Container Platform.
- Monitor and gather metrics.
- Manage storage.

Eğitim İçeriği

Introduction

- Overview of Docker and Kubernetes

- **Overview of OpenShift Container Platform Architecture**
- **Creating Containerized Services**
- **Managing Containers**
- **Creating and Managing Container Images**
- **Deploying Multi-container Applications**
- **Setting up an OpenShift Cluster**
- **Securing OpenShift Container Platform**
- **Monitoring OpenShift Container Platform**
- **Deploying Applications on OpenShift Container Platform using Source-to-Image (S2I)**
- **Managing Storage**
- **Closing remarks**