RED HAT CONTAINER ADOPTION BOOT CAMP FOR ADMINISTRATORS (DO700)

Course Code: 100401

Supporting the adoption of container technology and container-native applications.

The Container Adoption Boot Camp (DO700) immerses you in intensive, hands-on development of container-native applications deployed on Red Hat's implementation of Kubernetes, Red Hat® OpenShift® Container Platform. As part of enrollment, you will receive one year of Red Hat Learning Subscription Standard, which gives you unlimited access to all of our courses online, plus up to five certification exams and two retakes.

This collection of courses is based on Red Hat OpenShift Container Platform 3.9 and Red Hat® Enterprise Linux® 7.5.

What You'll Learn

The Container Adoption Boot Camp (DO700) is for those seeking to make a quantum leap in their journey toward digital transformation. Making this shift involves developing software in tight iterations so that business value can be realized sooner. In order to accomplish this goal, this offering can facilitate the adoption of container-native applications, including microservices.

Course content summary

- Introduction to Containers, Kubernetes, and Red Hat OpenShift
- Configuring a Red Hat OpenShift cluster
- Describing advanced features of Red Hat OpenShift
- Containerizing software applications
- Developing microservices with MicroProfile
- Developing microservices with Red Hat® OpenShift Application Runtimes

Who Needs to Attend

This collection of courses is designed for application developers and software architects interested in adopting container technology and container-native applications.

Prerequisites

- Be able to use a Linux terminal session and issue operating system commands
- Become a Red Hat Certified System Administrator (RHCSA), or demonstrate equivalent experience
- Have experience with web application architectures and their corresponding technologies
- Have a comfort level with the Red Hat Enterprise Linux command-line interface and bash scripting

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PRIVATE GROUP TRAINING	10 Day

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