



Red Hat OpenShift Administration I – DO280

Duration: 3 Days



COURSE OUTLINE

- Describe The Red Hat OpenShift Container Platform
- Verify A Cluster
- Configure Authentication
- Control Access To OpenShift Resources
- Configure OpenShift Networking Components
- Control Pod Scheduling
- Scale An OpenShift Cluster
- Perform Cluster Updates
- Manage The Cluster With The Web Console
- Comprehensive Review

DESCRIPTION

Red Hat OpenShift Administration I (DO280) teaches you how to install and administer the Red Hat® OpenShift® Container Platform . This hands-on, lab-based course shows you how to install, configure, and manage OpenShift clusters and deploy sample applications to further understand how developers will use the platform.

This course is based on Red Hat® Enterprise Linux® 8.0 and OpenShift Container Platform 4.2.

OBJECTIVES

After completing this course you should be able to demonstrate the following skills:

- To establish a new OpenShift cluster
- To perform initial configuration of the cluster
- To manage the cluster on a day-to-day basis

WHO SHOULD ATTEND

- System and Software Architects who are interested in understanding the features and functionality of an OpenShift cluster.
- System Administrators who are interested in the initial establishment of a cluster.
- Cluster Operators interested in the ongoing maintenance of a cluster.
- Site Reliability Engineers interested in the ongoing maintenance and troubleshooting of a cluster.

PREREQUISITES

- Should be a Red Hat Certified System Administrator or should have equivalent Red Hat Enterprise Linux system administration knowledge
- Should have attended Introduction to Containers, Kubernetes, and Red Hat OpenShift – DO180 by CloudThat Technologies or should have equivalent knowledge on containers, Kubernetes, and OpenShift

TESTIMONIALS

“ Best training center to learn AWS Cloud Computing Services in India. Training was excellent and trainer has good knowledge about the real world market and used these cases to explain the course content. ”
- **Santosh (NOC Lead, CA Technologies)**

“ Good faculty, great atmosphere, great examples, made my life easier. Wish to advice friends & colleagues to join CloudThat. Great going, keep up the good work. Wish you a great success. ”
- **Veerendra (Assistant Manager, Accenture)**

“ Excellent training, there were lot of things to learn even for experienced AWS user. Trainer has very good knowledge and was able to explain real scenarios which were very good. ”
- **Srinivasa Rao (Technical Manager, Samsung Research India Bangalore)**

For training inquiry,
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