

JBoss Enterprise Application Administration II (JB348)

Learn how to deploy and administer JBoss EAP 6 in large-scale production environments.

This course prepares experienced system administrators to provision and manage Red Hat JBoss Enterprise Application Platform 6 in large-scale production environments.

You will cover clustering, performance tuning, and securing enterprise application platform instances, as well as troubleshooting and applying fixes. This course is the follow-on course for JBoss Application Administration I (JB248).

Note: This course replaces Advanced JBoss Administration (JB346).

What You'll Learn

- Install JBoss Enterprise Application Platform 6 and optional components
- Clustering with an emphasis on tuning
- Deploy to production and cloud environments
- Script with command line interface (CLI)
- Monitor and manage resources for Enterprise Application Platform
- Manage, cluster, and tune a HornetQ messaging system
- Configure security settings, including authentication, authorization, networking, and the management interfaces

Who Needs to Attend

- Experienced system administrators responsible for deploying and administering JBoss Enterprise Application Platform 6 in large-scale production environments
- At least two years experience as a JBoss Enterprise Application Platform administrator

Prerequisites

- Due to the significant management and operational changes between EAP 5 and EAP 6, it is highly recommended that you attend JBoss Application Administration I (JB248) before attending this course
- JBoss Certified Application Administrator (JBCAA) Enterprise Application Platform 6 status is recommended but not required
- Ability to accomplish the tasks associated with the JBCAA EAP 6 exam (EX248)
- [Red Hat® JBoss Application Administration I \(JB248\)](#)

Follow-On Courses

- [JBoss Hibernate Technology \(JB297\)](#)

Course Outline

1. Installation

- Performing JBoss Enterprise Application Platform 6 (EAP 6) installations that are repeatable, upgradeable, and silent

2. Clustering

- Clustering components
- Configuration
- Application to clustered architectures

3. Deployment

- Deploying an application in various types of production environments

4. Scripting

- Scripting various configuration and management scenarios using command line interface (CLI)

5. Management

- Tools to monitor and manage JBoss Enterprise Application Platform

6. Messaging

- Managing supported messaging systems

7. Security

- Configuring security settings that include authentication, authorization, networking, and the management interfaces
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Further Information:

For More information, or to book your course, please Call/Email us on : - +254 713 027 191

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