

# Course Outline for JB348

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In this hands-on, lab-intensive course, you will learn about and perform the following duties:

## **What's new in JBoss EAP 7?**

Describe the new features of JBoss EAP 7.

## **Migrate to JBoss EAP 7**

Explore strategies for migrating from JBoss EAP 6 to JBoss EAP 7.

## **Clustering**

Demonstrate clustering components, their configuration, and application to clustered architectures.

## **Deployment**

Learn to deploy an application in various types of production environments.

## **Scripting**

Learn to script various configuration and management scenarios using the CLI.

## **Management**

Use various tools to monitor and manage JBoss EAP 7.

## **Messaging**

Learn how to manage supported messaging systems.

## **Secure applications**

Configure security settings to restrict authorization and authentication to secure Java™ EE applications.

## **Secure JBoss EAP**

Configure security settings that include authentication, authorization, and the management console.

## **Comprehensive review**

Review tasks and concepts from Red Hat JBoss Application Administration II (JB348).