

Red Hat JBoss Application Administration I (AD248)

Duration: 5 Days

Prerequisites:

- Take our free assessment to gauge whether this offering is the best fit for your skills
- Base experience with system administration on Microsoft Windows, UNIX, or Linux® operating systems
- Basic understanding of TCP/IP networking
- No prior knowledge of Java or shell scripting is required

Course Description:

Red Hat JBoss Application Administration I teaches you the best practices for installing and configuring Red Hat® JBoss® Enterprise Application Platform (JBoss EAP) 7. Through hands-on labs, learn the essential, real-world tasks that a system administrator needs to know to effectively deploy and manage applications on JBoss EAP.

This course is based on Red Hat JBoss® Enterprise Application Platform 7.4.

Intended Audience:

System administrators who are either new to Red Hat JBoss or have experience with Red Hat JBoss Enterprise Application Platform 7.

Course Outlines:

Red Hat JBoss Enterprise Application Platform: Architecture and Features

- Describe the architecture and features of the Red Hat JBoss Enterprise Application Platform

Configuring JBoss EAP as a Standalone Server

- Configure a standalone server instance of JBoss EAP

Scripting Configuration and Deploying Applications

- Configure JBoss EAP using the Command Line Interface tool and deploy Jakarta EE applications

Configuring JBoss EAP as a Managed Domain

- Configure JBoss EAP as a Managed Domain

Configuring Servers in a Managed Domain

- Configure servers and server groups in a managed domain

Configuring Data Sources

- Configure JDBC database drivers and data sources

Configuring the Logging Subsystem

- Configure log handlers and loggers

Configuring the Messaging Subsystem

- Interpret the messaging architecture and configure various messaging resources

Securing JBoss EAP

- Apply security configurations to enhance the security of applications deployed on JBoss EAP

Configuring the Java Virtual Machine

- Configure the JVM settings in a standalone server and in a managed domain

Configuring the Web Subsystem

- Configure connectors, servers, and other features of the web subsystem

Deploying Clustered Applications

- Configure various subsystems to support the deployment of clustered applications

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