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Red Hat JBoss Application Administration I with Exam

Varighed: 5 Days Kursus Kode: AD249

Beskrivelse:

This course will cover best practices for installing and configuring Red Hat® JBoss® Enterprise Application Platform (JBoss EAP) 7. This hands-on class covers the real-world tasks that a system administrator needs to know to deploy and manage applications on JBoss EAP. The topics in this course cover all of the exam objectives of the Red Hat Certified Specialist in Enterprise Application Server Administration exam.

Målgruppe:

System administrators who are either new to Red Hat JBoss or have experience with Red Hat® JBoss® Enterprise Application Platform 6.

Agenda:

- Install and run JBoss EAP 7 in standalone mode and domain mode
- Configure a domain
- Deploy applications to JBoss EAP 7
- Configure the datasource subsystem
- Configure Java™ Message Service (JMS) and Artemis

- Configure the logging subsystem
- Configure the web subsystem
- Implement application security in JBoss EAP 7
- Configure the batch subsystem
- Get an introduction to clustering

Forudsætninger:

- Base experience with system administration on Microsoft Windows, UNIX, or Linux® operating systems
- Understanding of hardware and networking

No prior knowledge of Java, scripting, or JBoss Developer Studio required

Indhold:

Overview of JBoss® Enterprise Application Explore the datasource subsystem and Deploy clustered applications Platform (JBoss EAP) configure JDBC drivers, datasources, and an XA datasource. Explore clustered applications, configure Learn the concepts and terminology of JBoss subsystems that support clustered EAP 7. Configure the logging subsystem applications and configure load balancing, and deploy HA Singleton applications. Configure JBoss EAP in standalone mode Configure loggers and logging handlers. Configure the batch subsystem Run and configure JBoss EAP in standalone Configure the messaging subsystem mode. Explore and configure batch jobs and batch subsystem. Explore the messaging subsystem and Script configure and deploy applications configure messaging resources, journals, and Discover new features in JBoss EAP 7 other settings. Configure JBoss Enterprise Application Platform with command line interface and Secure JBoss EAP Explore the new features in JBoss EAP 7. deploy applications in standalone mode. Comprehensive review of Red Hat JBoss Configure a database security realm, an Configure JBoss EAP as a managed domain LDAP security realm, and password vault. Application Administration I Run JBoss EAP as a managed domain, assign Configure the Java virtual machine Review the key tasks in JBoss Application a domain controller, and configure a host Administration I. controller and domain controller. Configure the JVM in standalone mode and in a managed domain. Note: Course outline is subject to change with Configure servers in a managed domain technology advances and as the nature of the underlying job evolves. For questions or Configure the web subsystem confirmation on a specific objective or topic, Manage domain server architecture and contact a training specialist. configure servers and server groups. Explore and configure the features of the web subsystem. Configure datasources

Flere Informationer:

For yderligere informationer eller booking af kursus, kontakt os på tlf.nr.: 44 88 18 00

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