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Red Hat JBoss Application Administration I

Cursusduur: 90 Dagen Cursuscode: AD248 Trainingsmethode: e-Learning

Beschrijving:

JBoss® Application Administration I teaches you the best practices for installing and configuring Red Hat JBoss Enterprise Application Platform 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 Enterprise Application Platform.

Note: AD248 replaces our popular JB248 and JB336 courses and is meant for system administrators. The topics in this course cover all of the exam objectives of the JBCAA exam.

Elearning Access: Red Hat Online Elearning features the same high-quality course content found in our interactive classroom environments and is supplemented with 90-days of unlimited access to course content, plus hours of cloud-based labs, and webinars from Red Hat experts all of which is optimized for self-study, giving you the practical and applied knowledge you need to advance your skills, prepare for hands-on certification exams, and to further your career. Also see information below regarding the Red Hat Learning subscription

Doelgroep:

System administrators who are both new to JBoss and have experience with JBoss Enterprise Application Platform 5/6

Doelstelling:

- Following attendance on this course, you will be able to demonstrate these skills:
- Install JBoss EAP 7 in standalone mode or as a managed domain.
- Configure the new batch subsystem.
- Administer the HornetQ messaging subsystem.

- Secure applications deployed on JBoss EAP.
- Customize server logging.
- Create and manage datasource connections to databases.
- Manage JBoss EAP clustering.

Vereiste kennis en vaardigheden:

 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

Examens en certificering

After completing this course, you should be prepared to take the JBoss Certified Application Administrator (JBCAA) exam (EX248).

Vervolgcursussen:

JBCAA Exam (EX248)

Cursusinhoud:

Overview of JBoss Enterprise Application Platform (JBoss EAP)	Configure servers in a managed domain	Configure the JVM in standalone mode and in a managed domain.
Learn the concepts and terminology of JBoss EAP 7.	Manage domain server architecture.	Configure the web subsystem
LAI 7.	Configure servers and server groups.	Explore and configure the features of the web
Install and run a JBoss EAP instance.	Configure datasources	subsystem.
Understand extensions, profiles, and subsystems.	Explore the datasource subsystem and	Deploy clustered applications
Configure JBoss EAP in standalone mode	configure JDBC drivers, datasources, and an XA datasource.	Explore clustered applications.
Comigare obose E/II in standarone mode		
Run and configure JBoss EAP in standalone mode.	Configure the logging subsystem	Configure subsystems that support clustered applications and configure load balancing.
	Configure loggers and logging handlers.	Deploy HA Singleton applications.
Configure interfaces and socket binding groups.	Configure the messaging subsystem	Configure the batch subsystem
Contact confirming and double confirming	Complements of the complements o	Configure the batter subsystem
Script configure and deploy applications	Explore the messaging subsystem.	Explore and configure batch jobs and batch subsystem.
Configure JBoss EAP with command line interface.	Configure messaging resources, journals, and other settings.	,
		Discover new features in JBoss EAP 7
Deploying applications in standalone mode.	Secure JBoss EAP	Explore the new features in JBoss EAP 7.
Configure JBoss Enterprise Application	Configure a database security realm, an	Migrata IDago FAD 6 applications to IDago
Platform as a managed domain	LDAP security realm, and password vault.	Migrate JBoss EAP 6 applications to JBoss EAP 7.
Run JBoss EAP as a managed domain.	Secure a JMS Destination.	Comprehensive Deview of Red Llet IRose
Assign a domain controller.	Configure the Java Virtual Machine (JVM)	Comprehensive Review of Red Hat JBoss Application Administration I
-	, ,	Review the tasks in Red Hat JBoss
Configure a host controller and domain controller.		Application Administration I.

Extra informatie:

Red Hat Learning Subscriptions:

The Red Hat Learning Subscription is an exclusive program that provides users with 12-months access to all Red Hat Online Learning and video classroom courses. All subscribers will receive unlimited access to online learning content, up to 400 hours of hands-on lab time and more than 300 recorded instructions.

There are two versions available: Basic and Standard. These are also available in an Enterprise variant for large companies. The Standard is the most extensive subscription and offers access to Red Hat exams as an extra.

For more information please see LS120 and LS220 below

https://www.globalknowledge.com/en-GB/Products/Red Hat/LS120 https://www.globalknowledge.com/en-GB/Courses/Red Hat/Operating Systems/LS220

Nadere informatie:

Neem voor nadere informatie of boekingen contact op met onze Customer Service Desk 030 - 60 89 444

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