

Course overview

Advanced JBoss Administration JB346 / HL962S



The Advanced JBoss Administration course is designed for experienced system administrators responsible for deploying and administering JBoss EAP in large-scale production environments. It deep-dives into clustering, performance tuning, and provisioning EAP instances. In addition to learning how to provision JBoss and applications using JBoss Operations Network bundles, students will also learn how to performance-tune JBoss and its JVM by locating and correcting bottlenecks in their deployments. Finally, students learn how to provision and configure JBoss clusters, including best practices for load balancing, session replication, and rolling out application upgrades.

Audience

- Experienced system administrators responsible for deploying and administering JBoss EAP and JavaEE applications in large-scale production environments.

Prerequisites

- Skills covered in JBoss Application Administration training course or demonstrated on the JBCAA Exam

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Course Title	Advanced JBoss Administration
Course length	3 Days
Level	Advanced
Delivery Language	English
To order	You can register your interest for this course online at http://www.hp.com.au/education At the site, select the course and you will see dates for the course. Register your interest for the date of your choice

Detailed course outline

Topics include:

- JON Installation and Monitoring
- Using bundles to provision EAP
- Thread and object pooling
- Performance tuning EAP
- Configuring JVM memory and garbage collection
- Setup and administer EAP in a cluster
- Rolling out new versions of JavaEE applications in a cluster

For more information

To locate country contact information and to learn more about education services, please visit our worldwide web site at <http://www.hp.com.au/education>.

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