



Red Hat® JBoss A-MQ Development and Deployment (JB437)

This course gives Java® developers and architects an understanding of the key concepts associated with Java Message Service (JMS) and Apache ActiveMQ, including:

- Topologies
- Protocols
- Message groups virtual destinations
- Failover
- High Availability

What You'll Learn

How Apache ActiveMQ can be used in heterogeneous environments and for web-application development

Who Needs to Attend

Java developers and architects who need to understand how to use Fuse Message Broker to build integration solutions using message-oriented middleware

Prerequisites

- Solid understanding of Java, including Java development tools (such as Ant, Maven, and Eclipse)
- Basic understanding of distributed systems concepts (SOA, web services) and the related standards (SOAP, XML, WSDL, JMS)

Follow-On Courses

- [Enterprise Service Bus \(ESB\) Deployment with Red Hat® JBoss Fuse \(JB435\)](#)

Course Outline

1. Apache ActiveMQ
2. Java® Message Service
3. Installation and Getting Started
4. Configuring, Running, and Monitoring Brokers
5. Topologies and Uses
6. Transports with ActiveMQ
7. Message Groups and Selectors
8. Virtual Destinations
9. Quality of Service Capabilities
10. Broker Networks and Collections
11. ActiveMQ in Heterogeneous Environments

Further Information:

For More information, or to book your course, please Call/Email us on : - +254 713 027 191

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