

Training: Red Hat  
JB435 Enterprise Service Bus Deployment with Red Hat JBoss Fuse

FORM OF TRAINING	MATERIALS	PRICE	DURATION
Traditional	Hardcopy	1650 EUR	2 days
Traditional	CTAB Tablet	1750 EUR	2 days
Distance learning	Hardcopy	1650 EUR	2 days
Distance learning	CTAB Tablet	1650 EUR	2 days

## LOCATIONS

Krakow - 5 Tatarska Street, II floor, hours: 9:00 am - 4:00 pm  
 Warsaw - 17 Bielska Street, hours: 9:00 am - 4:00 pm

## TRAINING GOALS:

**Enterprise Service Bus (ESB) Deployment with Red Hat® JBoss® Fuse** is a hands-on course that gives System Administrators and Java™ developers an understanding of Red Hat JBoss Fuse, a commercially supported distribution of Apache ServiceMix. Attendees will learn the skills required to manage, deploy, and customize Red Hat JBoss Fuse and develop the core concepts of OSGi-based application using Red Hat JBoss Fuse's features, including:

- Bundle management
- Server management
- Deployment via Fuse Fabric, Hawt.io, and Red Hat JBoss Developer Studio

Audience for this course:

- Red Hat JBoss Fuse administrators and developers who need to learn how to install, configure, manage and deploy OSGi-compliant applications.

## CONSPECT:

- Install and customize Red Hat JBoss Fuse
  - Locate, install, and familiarize yourself with Red Hat JBoss Fuse customizations.
- Manage Red Hat JBoss Fuse
  - Use command line to exercise many subsystems of JBoss Fuse.
- Implement OSGi in production
  - Identify the concerns OSGi addresses and how Red Hat JBoss Fuse solves for these

concerns to improve development productivity.

- Understand Fuse Application Bundles
  - Understand the differences and benefits between OSGi bundles and Fuse Application Bundles.
- Manage Red Hat JBoss Fuse in large deployment scenarios
  - Create, customize, and deploy new servers for a production environment.
- Implement security in Red Hat JBoss Fuse
  - Customize Red Hat JBoss Fuse to deploy a secure environment for management.
- Fabric in Red Hat JBoss Fuse
  - Understand enterprise management of Red Hat JBoss Fuse-based integration solutions.
- Developing with Red Hat JBoss Developer Studio
  - Understand the advantages of using Red Hat JBoss Developer Studio with the integration stack to improve developers' productivity.

## REQUIREMENTS:

- **Java EE** application server administration knowledge
- Experience with tools such as Maven or Ant
- Basic Camel knowledge

## Difficulty level



## CERTIFICATE:

Participants will obtain certificates signed by Red Hat.

## TRAINER:

Red Hat Certified Instructor.