

**Course Description:** JBoss jBPM training was developed for middleware architects and application developers who responsible for designing business processes, implementing business process management systems, and integrating BPM into their enterprise architecture. The JBoss jBPM training will provide students with a thorough understanding of the jBPM product. Students will acquire practical hands on expertise and will be ready to start developing business processes with JBoss jBPM after the course. The course teaches process modeling, task management, client APIs, integration and customization, and related topics

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**Who Should Attend:** The JBoss jBPM training is targeted at middleware architects and application developers, with zero to moderate experience with BPM technology, who work closely with business analysts and are responsible for process enabling applications and/or implementing enterprise-wide business process management systems using jBPM as a business process management system.

**Prerequisites:** The student must have basic Java competency and some experience with Eclipse. Some experience with JUnit test framework inside Eclipse is recommended but not required. Some experience with Hibernate is recommended but not required.

**Benefits of Attendance:** Upon completion of this course, students will be able to:

- Understand the jBPM product.
- Develop business processes with JBoss jBPM.
- Understand process modeling, task management, client APIs, integration and customization, and related topics.

**Course Outline:**

jBPM Overview

Basic Process Modeling

The Graphical Process Designer

Deployment

Client Programming

Advanced Process Modeling Concepts

Integration

Pluggable Architecture

Persistence

Context

Task Management

Web Forms

Introduction to BPEL