

Developing Workflow Applications with Red Hat JBoss BPM Suite (AD427)

Course Outline

Introduction to the Red Hat JBoss BPM Suite

- Review the architecture and major components of the Red Hat JBoss BPM Suite.
- Install BPMS, JBoss Developer Studio, BPMS and BRMS tooling, and a first application.

Basic business process modeling

- Create business process models using the tooling in JBDS.

BPMS application integration and deployment

- Create an application that uses a business process.
- Deploy the application to the BPMS server.

Test and debug BPMS applications

- Create a unit test for a BPMS application.
- Debug the application in JBoss Developer Studio.

Advanced business process modeling

- Create more complex business processes.

Monitor BPMS

- Use the dashboard builder to monitor and control processes.

Process simulation

- Use the simulation engine extension to simulate a business process.