

Training: Red Hat
JB461 Authoring Rules with Red Hat JBoss BRMS

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:

Authoring Rules with Red Hat® JBoss® BRMS (JB461) introduces the student to the Red Hat JBoss BRMS rules engine and repository. In this course, students learn how to author and test rules using the graphical user interface of Business Central.

Audience for this course:

- Business analysts and enterprise SOA architects who are responsible for creating and adapting business policies
- Rule authors responsible for authoring and testing rules
- Java™ EE application developers who wish to learn how to use Business Central to author rules

CONSPECT:

- Overview of Red Hat JBoss BRMS
 - Learn about the architecture and the need for a business rules management system such as Red Hat JBoss BRMS.
- Authoring basic business rules
 - Identify business rule structure and components, including facts working memory.
 - Identify rule components and how to author rules with Business Central.
- Authoring rules as technical rules, decision tables, templates and domain-specific language files
 - Author rules using the Guvnor technical rule editor and decision tables.
 - Work with domain-specific language files and rule templates.

- Business rules decision tables and rule templates
 - Create spreadsheets with rules and rule templates.
- Domain-specific languages for business rules
 - Use domain-specific languages created by developers to create rules.
- Testing business rules
 - Test business rules using Business Central.
- Complex rule authoring
 - Author complex business rules using advanced conditions and field constraints.
 - Control rule execution.
 - Learn how to avoid rule conflicts.

REQUIREMENTS:

- Basic understanding of data structures such as tables and their relationships; for example, orders and order items
- Experience in developing business rules
- Experience in business modeling
- Ability to work with spreadsheets

Difficulty level



CERTIFICATE:

Participants will obtain certificates signed by Red Hat.

TRAINER:

Red Hat Certified Instructor.

ADDITIONAL INFORMATION:

Recommended next exam or course:

- [JB463 Developing Rules Applications with Red Hat JBoss BRMS](#)