

JBoss Choose Your Own Adventure – JBoss BRMS : Workshop Guide

Information	
Technology/Product	Red Hat JBoss BRMS 6.1 & Red Hat JBoss EAP 6.4
Difficulty	3
Time	4 – 8 hrs
Prerequisites	Basic Java knowledge, ability to read English instructions.

Workshop originally given at Red Hat Summit as part of the Choose Your Own Adventure middleware showcase, now available as a half day or full day workshop in a can.

This is a retail web store demo where you will find rules, decision tables, events, and a ruleflow that is leveraged by a web application. The web application is a WAR built using the JBoss BRMS generated project as a dependency, providing an example project showing how developers can focus on the application code while the business analysts can focus on rules, events, and ruleflows in the JBoss BRMS product web based dashboard.

In this workshop, you will:

- Create a project containing rules, events and ruleflow for a retail online webshop.
- Build and deploy final project with web application interacting with your rules and events.

BEFORE YOU BEGIN...

You should have been given the workshop or have downloaded and unzipped the workshop. Now change to the root project directory for this lab:

- ***summit-choose-own-adventure-brms-master***
- all instructions can be found within the project directory

WORKSHOP INSTRUCTIONS

We will be completing a JBoss BRMS Cool Store project from scratch, using modern Business logic tooling to create:

- Domain model.

- Rules
- Decision tables
- Ruleflow
- Run solution when finished.

Get started:

1. \$ cd summit-choose-own-adventure-brms-master/brms-install-demo
2. \$./init.sh
3. Wait while the entire project installs.
4. Start following lab instructions at summit-choose-own-adventure-brms-master/brms-install-demo/*brms-labs/index.html* (open in a browser)
5. When labs have been completed you will be walked through how you can run the JBoss BRMS Cool Store project to verify your work.

Note that this full workshop is available online at: <http://www.jboss.org/products/brms/get-started>

