

Lab3 : Workbench

In this lab, we use the KIE Workbench provided by the jbpmm full installer.

To start the workbench, you :

- Have installed it with :
`ant install.demo`
- And started it with :
`ant start.demo`

1. Process in KIE Workbench

Go to the URL: *http://localhost:8080/jbpm-console*

And use *krisv / krisv* to connect

Import the samples Evaluation Process project

See the different assets associated.

Test, Build, Deploy

Go to the "Deploy → Deployments" menu and note that the "Evaluation" process has been successfully deployed.

Go to the "Manage → Process Definitions" menu and start an instance of the "Evaluation" process.

Fill in the form with *krisv* as your username

Select the process instance and click the *Option button → Process Model*

To view pending tasks select from the left menu

Tasks → Personal tasks

Select the pending task and click on the Start button

Fill out the form and click on the Complete button

Check the status of the process

Explore the Dashboard menu

You can then authenticate with *john / john* and *mary / mary* users to complete the process

2. Rule projects in the Workbench

2.1 Importing assets

Add a new project « Insurance -DRL» and import the following assets (Be careful with the packages) :

- Assurance.drl
- The 2 model classes

Build and deploy

2.1 Creating a project from the UI

Create a new project 'Insurance UI » and use the UI to :

- Define the model classes
- Create the business rules (without DRL)