## Lab1: Maven Knowledge repository

In this lab, we reorganize the previous projects dents.

## Sources reorganization

We reorganize the sources of a Drools project in 2 Maven project:

- 5\_Rules : Contains the domain model classes and the rules. This project is dependent on drools-compiler and drools-decisiontables
- 5\_Application : Contains a main class that scans the Maven repository every 10s to retrieve the *kjar* from the first project. This project is dependent on kie-api, drools-compiler, drools-decisiontables and kie-ci

## Build

Build the 5\_rules project and deploy it in the local Maven repository

In 5\_application execute the rules

## **Update**

Make a change in the rules, deploy and observe the dynamic loading of the new rules