A prototype for Process B

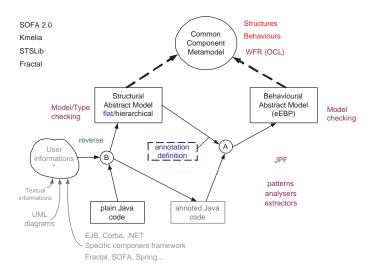
Student project - COLOSS Team

LINA

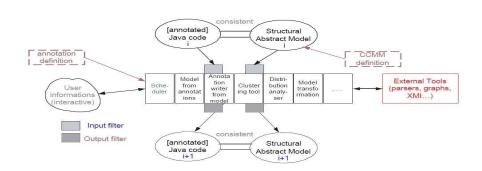
Nantes - May, 13 2008



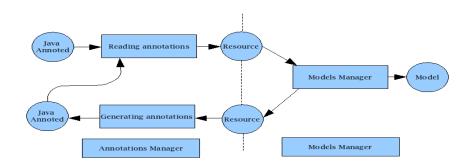
global architecture



Iterative Process



The Student Project



The Student Project

- Write Java annotations and APT processing
- Write yet another version of a CCMM ;-) : CCM_Architecture.ecore
- Instanciate a Model from the Annotated Java code
- Generate Annotated Java Code from the model

Before the Demo

What was done before the Demo

- DL eclipse 3.3
- DL EMF
- Copy the CCM_Architecture.ecore in the workspace
- Add ProjetOp_1.0.0.jar to eclipse plugins directory

Demo

Current Status

- The project is on the econet svn
- Most students are about to be unreachable
- Multi source annotations to be done
- Problems with automatic build
- Code Generation is not working correctly