simpAL Home
Giulio Piancastelli
2008/01/23 01:51
simpAL is a concurrency-oriented programming language, based on the A&A (Agents and Artifacts) programming model.

A&A introduces high-level metaphors taken from human society, namely agents - analogous to humans, as executors and controllers of activities - and artifacts - analogous of the objects, resources, tools that are dynamically constructed, used, manipulated by humans to support / realise their individual and social activities. A&A draws its main inspiration from Activity Theory.

simpAL is based on the same principles and ideas of simpA: differently from simpA, simpAL is not a framework on top of Java, but a fully new independent language / platform.

simpAL model and platform is currently under definition and development.