

Welcome to SoCLib's development Trac

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A) SoCLib Library

Components documentation

- SoCLib Components General Index : contains documentation about SoCLib components

B) SoCLib Tools

- ?DSX : Design Space eXploration tool
- ?SystemCASS : Fast SystemC simulation kernel
- ?SoCView : Simulation kernel for debug and instrumentation
- ?Mutek : OS kernel for embedded MPSoCs

C) SoCLib Documentation

Installation, usage

- Installation Notes : how to install the SoCLib platform on your computer
- SoclibCc is the current build system for SoCLib platforms

Writing and design guides

- General SoCLib Rules : defines general rules regarding the SoCLib components.
- CABA Writing Rules : helps to write efficient CABA simulation models.
- Critères Pour Plate-Forme TLM/T : the criteria defined for writing TLM/T simulation models.
- SoclibCc/DesignGuide is an attempt to justify the choices made in soclib-cc

D) SoCLib project

- Here are the Minutes of the SoCLib meetings?
- Here is the archive for the development mailing-list : <http://www.soclib.fr/www>
- You may follow contractual roadmaps on the ANR/SoCLib project's Trac.