

Welcome to SoCLib's development Trac

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A) SoCLib Library

- 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
- Soclib Cc 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 : rules to write CABA simulation models.
- TLM-T Writing Rules : rules to write TLM-T simulation models.

Miscellaneous

- Critères Pour Plate-Forme TLM-T : criteria defined for writing TLM-T simulation models.
- Comparaison licences LGPL & BSD
- SoclibCc/DesignGuide is an attempt to justify the choices made in soclib-cc

D) SoCLib project

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