Architecture oriented parallelization for high performance embedded Multicore systems using scilAb

Key Features

- Automatic parallelization of applications developed with high level design tools
- Holistic ALMA toolset enabling fast and efficient development of applications for multiprocessor hardware
- Support for scalable embedded multiprocessor hardware featuring high performance embedded applications from image processing and telecommunication domain

Multicore Architectures

Parallellization Toolset

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Project website
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