

LLVM Compiler Optimizations for RVV

The compiler can be used for development of applications for EPAC so that they can take advantage of the system's functionalities. In particular, the compiler allows exploiting the vector capabilities of EPAC's VEC accelerator.

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

Source URL (retrieved on 15 set 2024 - 15:32): <https://www.bsc.es/ca/research-and-development/software-and-apps/software-list/llvm-compiler-optimizations-rvv>