Subject: New package OpenMP_demo
Posted by koldo on Sun, 10 Jan 2016 16:58:03 GMT

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OpenMP_demo package includes simple OpenMP benchmarks and demos.

OpenMP (Open Multi-Processing) is a standard API that supports multi-platform shared memory multiprocessing programming in C and C++.

It does not require libraries as it is directly supported by all main compilers. See Project/Package organizer and include file for details.

More OpenMP info in FAQ here.

Benchmarks and demos are:
 Pi: Pi number benchmark Matrix: NxN matrix product benchmark