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Subject: new tool in PandaRoot: mpiTools

Posted by [Johan Messchendorp](#) on Sat, 22 Mar 2008 12:52:23 GMT

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Dear all,

Some time ago, I added a new package in the toolbox of PandaRoot (/PndTools) called "mpiTools". This is a small program exploiting MPI (message passing interface) which allows an "easy" and a parallel distribution of jobs on computing clusters such as PBS/LSF or any set of computers which can communicate via ssh or rsh. It can, furthermore, run on shared-memory systems, such as multi-core machines. This code is based on a boss-workers model. More detailed information can be found in a README file in the corresponding directory. Here you will also find example scripts and macros.

Kind wishes and happy Easter,

Johan

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