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Subject: Re: Speed does matter

Posted by on Thu, 04 Oct 2012 13:24:25 GMT

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> Similar benchmarks were computed on another computer between Python/Numpy MKL Python/Numpy MKL and Matlab, demonstrating other artifacts but mostly with "comparable" performances (in particular with Python MKL 64 bits). These results highlight the incredible performances impact of the Intel Math Kernel Library, in particular here in linear algebra routines. Since this Library is a Royalty-free, per developer licensing, I'd dream to see a future IDL compilation against such Library.

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> Any chances ?

By the way, Matlab is indeed using Intel's MKL

(source :<http://software.intel.com/en-us/articles/using-intel-mkl-with-matlab/>).

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