Subject: Re: Updated and new benchmarks

Posted by copporter on Fri, 14 Mar 2008 14:52:33 GMT

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luzr wrote on Fri, 14 March 2008 13:58I have adjusted numbers in U++ vs C++ std:: benchmarks

http://www.ultimatepp.org/www\$uppweb\$vsstd\$en-us.html

and also created a new one, this time comparing C++ with D:

http://www.ultimatepp.org/www\$uppweb\$vsd\$en-us.html

Almost 5 times faster than GCC's std:: implementation in supposedly I/O limited benchmark and 70% faster than D... not bad

I guess we are now finaly approaching the "physical limits of silicon"

Mirek

Interesting results. What has been done to obtain an almost double performance since last time?

edit:

luzr wrote on Fri, 14 March 2008 13:56Inequality comparison of small strings are now heavily optimized, Sorting Vector<String> is now almost twice as fast (if most strings are < 15 characters).

Mirek

I've read this after my post.