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Subject: Re: Second CodeProject article

Posted by [mirek](#) on Wed, 13 Jan 2016 12:43:19 GMT

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cbpporter wrote on Wed, 13 January 2016 11:26 Those benchmarks are really impressive and hard to beat. Great job!

Not sure that raw performance will help us convert a lot of new people over to U++ in this day and age, but it is good to have.

PS: I'm interested on how the benchmark looks with long strings (512+ characters) in the vector? Especially in the std one. Did they switch their implementation over to move internal elements?

Seriously, `std::sort` vs `Sort` with long strings is not as clear win (if I remember well, about 2x).

Anyway, both GCC and MSC now has moving `std::string`, but it is still much slower than plain nice `memcpy`... :) (I am speaking about e.g. `Vector::Insert` here).

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