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Subject: Re: String::Cat optimization

Posted by [mirek](#) on Fri, 02 Dec 2011 10:10:03 GMT

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Tom1 wrote on Fri, 02 December 2011 04:22OK, this was fun!

Just makes me wonder if there could be wider visibility for this optimization. I can imagine `memcpy()` is used all over the code, and short blocks are not that uncommon. Maybe Core could hold this `SVO_MEMCPY` macro in a header included via `Core.h` so that any code can access it?

Best regards,

Tom

Maybe, but I am afraid it would take some time to figure out what to convert to `svo_memcpy` and what not. Not all cases are suitable.

For now I will just file new RM#:

<http://www.ultimatepp.org/redmine/issues/204>

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