Subject: Re: 16 bits wchar
Posted by cbpporter on Mon, 04 Aug 2008 22:32:58 GMT
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Yes, because utf8len does pretty much the same thing as the conversion function. Most strings that will be converted are shorted than that arbitrary limit I imposed, so we should get the performance benefit. And if they are longer, one extra function call won't make a difference.

I had a very complicated version, but then I decided to simply use an if, even if it leads to some code duplication.

Also, on my machine, if I change the line where code is defined: word code = *s++ to either byte or unsigned, I also get an unexplained performance boost.