
Subject: Re: New Core

Posted by [dolik.rce](#) on Sun, 08 May 2016 13:37:31 GMT

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mirek wrote on Sun, 08 May 2016 06:31 Most likely it is missing MT in main package config.
Oh, right, I missed that it is necessary now.

So the situation is much better now. There is just few problems left:

Ubuntu 12.4 and ScientificLinux 6 both fail, because their compiler (GCC 4.6 and 4.7, respectively) is so old it doesn't even support the option `-std=c++11`. Also the compiler in Debian Wheezy (GCC 4.7) doesn't work. This one already knows `c++11`, but `thread_local` keyword is not implemented, so the compilation fails.

And the last problem is in ArchLinux packages where the compilation fails on conflicting declaration of `abs(int64)`, which is already present in `stdlib` in `C++11`.

Is it safe to drop support for the old distros, even though they are still supported? Ubuntu 12.4 has end-of-life scheduled for April 2017, Debian Wheezy has LTS until May 2018 and ScientificLinux 6 even has full support until Q2 2017 (and then maintenance updates until November 2020).

Honza
