## Subject: Re: Can't compile U++ on most Linux distributions Posted by amrein on Sun, 01 Jan 2017 22:11:00 GMT

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I was able to build upp on "openSUSE Leap 42.2" with clang++ and on Fedora with g++. Perhaps OpenMandriva will be ok with clang++ too but OpenMandriva is not mainstream anymore.

Apparently, all other rpm based distributions use old gcc 4.8.x versions. Fedora is the only one with gcc version 6.x.

Most of them, like Redhat 7 or Centos 7, don't even provide clang++. So you must enable external repositories like this to get clang++:

http://www.itechlounge.net/2015/06/linux-how-to-install-clang-on-ce ntos-7/

Note: I found gcc versions on http://distrowatch.com/

Conclusion: if this c++11 issue can't be resolved easily, should we really go back to an old state or move on and expect Linux distributions to catch up?