Subject: Re: Compile to 32 bit on Linux 64 bit
Posted by forlano on Sun, 07 Jan 2018 13:20:51 GMT

Zbych wrote on Wed, 03 January 2018 22:03forlano wrote on Sat, 30 December 2017 17:12
has anybody tried to compile a U++ program for 32 bit from a 64 bit machine?
What package should I install?

I did - just simple console app (no GUI) and all I had to install was some multilib package.
I found in my notes for ubuntu 14.04:
sudo apt-get install gcc-multilib
sudo apt-get install gcc-4.9-multilib g++-4.9-multilib
sudo apt-get install gcc-5-multilib g++-5-multilib

And don't forget to add -m32 to compiler options.

Hello Zbych,

thanks for the answer. Can you post the .bm file you have used to compile the U++ package?
I have installed multilib and used -m32 option but still getting complain from the compiler.
Perhaps even the .h and lib used should be addressed properly.

thanks,
Luigi