
Subject: Is U++ compatible w/ Linux Clang compiler?
Posted by [jfranks](#) on Wed, 30 Sep 2015 19:50:51 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hello,

I saw that there were some previous discussions about CLANG.

We would like to use CLANG in place of GCC.

Is U++ compatible with that?

--Jeff

Subject: Re: Is U++ compatible w/ Linux Clang compiler?
Posted by [Didier](#) on Wed, 30 Sep 2015 20:57:09 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hi Jeff,

Last time I used Clang with U++ it worked just fine (not long ago, but I don't have CLang installed at this time so can't check right now)

Subject: Re: Is U++ compatible w/ Linux Clang compiler?
Posted by [Mindtraveller](#) on Thu, 01 Oct 2015 06:52:42 GMT
[View Forum Message](#) <> [Reply to Message](#)

I'm using Clang under FreeBSD for U++ for some time. It gives a number of additional warnings but everything is built successfully.

Subject: Re: Is U++ compatible w/ Linux Clang compiler?
Posted by [mirek](#) on Sun, 04 Oct 2015 13:06:18 GMT
[View Forum Message](#) <> [Reply to Message](#)

Mindtraveller wrote on Thu, 01 October 2015 08:52 I'm using Clang under FreeBSD for U++ for some time. It gives a number of additional warnings but everything is built successfully.

I prefer CLANG for linux development simply because it is significantly faster.

I am fixing all CLANG warnings in U++ except "-Wno-logical-op-parentheses" (put this into commandline in build method).

It is also worth to activate `-std=c++0x` even if not using C++11 to spot and fix pick/clone bugs (or just to upgrade the code).
