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Subject: Help to setup U++ on vs code.

Posted by [jeffinpqsim](#) on Thu, 11 Feb 2021 06:55:15 GMT

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Hello, someone here have tried upp in vs code with make, gcc, etc?  
I am tying but without success...

G++ generate hundreds of errors from upp source.

I've tried to compile the core library on theide first and later use the library on vs code (but the errors persist!)

I think a big problem is because the include files has alot of implementation and inlines.  
wich the compiler are trying to compile and these are generating hundreds of of errors.

if the include files (\*.h) was used only for definitions, they will not generate that much errors  
because my projects it will only link with the actual precompiled library.

One detail is that compiling with gcc works inside theide, but i don't know how because theide  
doesn't have a good log of the building steps.

if someone could help me, sharing me one makefile sample, build steps, configs, etc... I would  
appreciate.

Thank u very much in advance.

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Subject: Re: Help to setup U++ on vs code.

Posted by [mirek](#) on Thu, 11 Feb 2021 19:55:49 GMT

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Yes, I managed to build something with visual studio using the new feature to generate library.

<https://www.ultimatepp.org/forums/index.php?t=msg&th=11272&start=0&>

The effort stalled sort of. I guess the problem is that long term users are happy with TheIDE and  
do not need VS Studio (or Code), while non-users who could help there are not interested in U++  
because it does not work in VS Code.... :)

Anyway, technically, it is already possible.

Mirek

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Subject: Re: Help to setup U++ on vs code.

Posted by [mirek](#) on Thu, 11 Feb 2021 19:57:23 GMT

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jeffinpqsim wrote on Thu, 11 February 2021 07:55

One detail is that compiling with gcc works inside theide, but i don't know how because theide doesn't have a good log of the building steps.

But it does. Activate Setup / Be verbose.

Mirek

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Subject: Re: Help to setup U++ on vs code.

Posted by [Novo](#) on Sat, 13 Feb 2021 18:04:41 GMT

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jeffinpqsim wrote on Thu, 11 February 2021 01:55Hello, someone here have tried up in vs code with make, gcc, etc?

I am trying but without success...

Try to use VIM + umk instead ... This combination works just fine for me.  
umk is an abbreviation for "U++ Make".

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