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Subject: version 168847 (stable)  
Posted by [BetoValle](#) on Sun, 23 Jul 2023 11:43:27 GMT  
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Hi,

In a "simple navigation" between sources the ide displayed error in the lines of the `Defs.h` file. But I have no problems with the ide in this version, as I also did not make a direct call to this file. Is there any inconsistency here ?

(lines 175,176 and 287)

Thanks!

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File Attachments

1) [2023-07-23\\_083837.png](#), downloaded 219 times

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Subject: Re: version 168847 (stable)  
Posted by [mirek](#) on Wed, 25 Oct 2023 07:52:44 GMT  
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This is usually a bad mix of build method and host platform, problems with include files.

What is your OS / build method? Can you try with default CLANG?

Also, activate Setup / Settings / Assist / Assist diagnostics. When you do, there will be "Current file parse errors" in Assist menu. Do that (after error appears) and paste here, it might provide some clues...

Mirek

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Subject: Re: version 168847 (stable)  
Posted by [BetoValle](#) on Wed, 25 Oct 2023 11:52:08 GMT  
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Hi,

Done!

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File Attachments

1) [u++b.png](#), downloaded 158 times

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Subject: Re: version 168847 (stable)

Posted by [BetoValle](#) on Wed, 25 Oct 2023 12:16:32 GMT

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in linux Debian 10 this work ok!

see!

#### File Attachments

1) [u++c.png](#), downloaded 173 times

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Subject: Re: version 168847 (stable)

Posted by [mirek](#) on Wed, 25 Oct 2023 12:20:45 GMT

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BetoValle wrote on Wed, 25 October 2023 13:52Hi,

Done!

Please reread my post.

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Subject: Re: version 168847 (stable)

Posted by [BetoValle](#) on Wed, 25 Oct 2023 12:45:34 GMT

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you write

When you do, there will be "Current file parse errors" in Assist menu

see that in the Assist menu, according to the image I post, "Current file parse errors" does not appear. OR?

I couldn't subtly translate your step by step!

#### File Attachments

1) [u++d.png](#), downloaded 161 times

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Subject: Re: version 168847 (stable)

Posted by [mirek](#) on Wed, 25 Oct 2023 12:51:24 GMT

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Setup / Settings / Assist / Assist diagnostics

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Subject: Re: version 168847 (stable)

Posted by [BetoValle](#) on Wed, 25 Oct 2023 12:58:26 GMT

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ok!

now show in menu the tab "parse errors" with lines below:

WARNING: C:\U++\bin\clang\include\stdio.h (157): '\_\_format\_\_' attribute argument not supported: gnu\_scant

NOTE: C:\U++\uppsrc\plugin\png\pngupp.cpp (1): in file included from C:\U++\uppsrc\plugin\png\pngupp.cpp:1:

NOTE: C:\U++\uppsrc\plugin\png\pngupp.cpp (2): in file included from C:\U++\uppsrc\plugin\png\pngupp.cpp:2:

NOTE: C:\U++\uppsrc\plugin\png\lib\png.h (321): in file included from C:\U++\uppsrc\plugin\png\lib\png.h:321:

NOTE: C:\U++\uppsrc\plugin\png\lib\pngconf.h (307): in file included from C:\U++\uppsrc\plugin\png\lib\pngconf.h:307:

NOTE: C:\U++\bin\clang\include\stdio.h (1572): in file included from C:\U++\bin\clang\include\stdio.h:1572:

NOTE: C:\U++\bin\clang\include\sec\_api\stdio\_s.h (9): in file included from C:\U++\bin\clang\include\sec\_api\stdio\_s.h:9:

WARNING: C:\U++\bin\clang\include\stdio.h (160): '\_\_format\_\_' attribute argument not supported: gnu\_scant

WARNING: C:\U++\bin\clang\include\stdio.h (163): '\_\_format\_\_' attribute argument not supported: gnu\_scant

WARNING: C:\U++\bin\clang\include\stdio.h (166): '\_\_format\_\_' attribute argument not supported: gnu\_scant

WARNING: C:\U++\bin\clang\include\stdio.h (169): '\_\_format\_\_' attribute argument not supported: gnu\_scant

WARNING: C:\U++\bin\clang\include\stdio.h (172): '\_\_format\_\_' attribute argument not supported: gnu\_scant

WARNING: C:\U++\bin\clang\include\stdio.h (176): '\_\_format\_\_' attribute argument not supported: gnu\_printf

WARNING: C:\U++\bin\clang\include\stdio.h (180): '\_\_format\_\_' attribute argument not supported: gnu\_printf

WARNING: C:\U++\bin\clang\include\stdio.h (183): '\_\_format\_\_' attribute argument not supported: gnu\_printf

WARNING: C:\U++\bin\clang\include\stdio.h (186): '\_\_format\_\_' attribute argument not supported: gnu\_printf

WARNING: C:\U++\bin\clang\include\stdio.h (189): '\_\_format\_\_' attribute argument not supported: gnu\_printf

WARNING: C:\U++\bin\clang\include\stdio.h (192): '\_\_format\_\_' attribute argument not supported: gnu\_printf

WARNING: C:\U++\bin\clang\include\stdio.h (195): '\_\_format\_\_' attribute argument not supported: gnu\_printf

WARNING: C:\U++\bin\clang\include\stdio.h (198): '\_\_format\_\_' attribute argument not supported: gnu\_printf

WARNING: C:\U++\bin\clang\include\stdio.h (201): '\_\_format\_\_' attribute argument not supported:

gnu\_printf  
WARNING: C:\U++\bin\clang\include\stdio.h (204): '\_\_format\_\_' attribute argument not supported:  
gnu\_printf  
WARNING: C:\U++\bin\clang\include\stdio.h (208): '\_\_format\_\_' attribute argument not supported:  
ms\_scnaf  
WARNING: C:\U++\bin\clang\include\stdio.h (211): '\_\_format\_\_' attribute argument not supported:  
ms\_scnaf  
WARNING: C:\U++\bin\clang\include\stdio.h (214): '\_\_format\_\_' attribute argument not supported:  
ms\_scnaf  
WARNING: C:\U++\bin\clang\include\stdio.h (218): '\_\_format\_\_' attribute argument not supported:  
ms\_printf  
WARNING: C:\U++\bin\clang\include\stdio.h (221): '\_\_format\_\_' attribute argument not supported:  
ms\_printf  
WARNING: C:\U++\bin\clang\include\stdio.h (224): '\_\_format\_\_' attribute argument not supported:  
ms\_printf  
WARNING: C:\U++\bin\clang\include\stdio.h (227): '\_\_format\_\_' attribute argument not supported:  
ms\_printf  
WARNING: C:\U++\bin\clang\include\stdio.h (230): '\_\_format\_\_' attribute argument not supported:  
ms\_printf  
WARNING: C:\U++\bin\clang\include\stdio.h (233): '\_\_format\_\_' attribute argument not supported:  
ms\_printf  
WARNING: C:\U++\bin\clang\include\stdio.h (289): '\_\_format\_\_' attribute argument not supported:  
gnu\_scnaf  
WARNING: C:\U++\bin\clang\include\stdio.h (300): '\_\_format\_\_' attribute argument not supported:  
gnu\_scnaf  
WARNING: C:\U++\bin\clang\include\stdio.h (311): '\_\_format\_\_' attribute argument not supported:  
gnu\_scnaf  
WARNING: C:\U++\bin\clang\include\stdio.h (328): '\_\_format\_\_' attribute argument not supported:  
gnu\_scnaf  
WARNING: C:\U++\bin\clang\include\stdio.h (335): '\_\_format\_\_' attribute argument not supported:  
gnu\_scnaf  
WARNING: C:\U++\bin\clang\include\stdio.h (342): '\_\_format\_\_' attribute argument not supported:  
gnu\_scnaf  
WARNING: C:\U++\bin\clang\include\stdio.h (356): '\_\_format\_\_' attribute argument not supported:  
gnu\_printf  
WARNING: C:\U++\bin\clang\include\stdio.h (367): '\_\_format\_\_' attribute argument not supported:  
gnu\_printf  
WARNING: C:\U++\bin\clang\include\stdio.h (395): '\_\_format\_\_' attribute argument not supported:  
gnu\_printf  
WARNING: C:\U++\bin\clang\include\stdio.h (408): '\_\_format\_\_' attribute argument not supported:  
gnu\_printf  
WARNING: C:\U++\bin\clang\include\stdio.h (415): '\_\_format\_\_' attribute argument not supported:  
gnu\_printf  
WARNING: C:\U++\bin\clang\include\stdio.h (422): '\_\_format\_\_' attribute argument not supported:  
gnu\_printf  
WARNING: C:\U++\bin\clang\include\stdio.h (450): '\_\_format\_\_' attribute argument not supported:  
gnu\_printf  
WARNING: C:\U++\bin\clang\include\stdio.h (463): '\_\_format\_\_' attribute argument not supported:

gnu\_printf  
WARNING: C:\U++\bin\clang\include\stdio.h (747): '\_\_format\_\_' attribute argument not supported: ms\_printf  
WARNING: C:\U++\bin\clang\include\stdio.h (749): '\_\_format\_\_' attribute argument not supported: ms\_scanf  
WARNING: C:\U++\bin\clang\include\stdio.h (753): '\_\_format\_\_' attribute argument not supported: ms\_printf  
WARNING: C:\U++\bin\clang\include\stdio.h (774): '\_\_format\_\_' attribute argument not supported: ms\_printf  
WARNING: C:\U++\bin\clang\include\stdio.h (776): '\_\_format\_\_' attribute argument not supported: ms\_printf  
WARNING: C:\U++\bin\clang\include\stddef.h (414): 'offsetof' macro redefined  
NOTE: C:\U++\uppsrc\plugin\png\pngupp.cpp (1): in file included from  
C:\U++\uppsrc\plugin\png\pngupp.cpp:1:  
NOTE: C:\U++\uppsrc\plugin\png\pngupp.cpp (79): in file included from  
C:\U++\uppsrc\plugin\png\pngupp.cpp:79:  
NOTE: C:\U++\bin\clang\include\intrin.h (40): in file included from  
C:\U++\bin\clang\include\intrin.h:40:  
NOTE: C:\U++\bin\clang\lib\clang\14.0.0\include\stddef.h (104): previous definition is here  
WARNING: (7): extra tokens at end of #undef directive  
WARNING: (8): extra tokens at end of #undef directive  
WARNING: (9): extra tokens at end of #undef directive  
WARNING: (102): '\_\_stdcall' macro redefined  
NOTE: C:\U++\bin\clang\include\\_mingw.h (34): previous definition is here  
WARNING: C:\U++\bin\clang\include\winuser.h (2237): 'dllimport' attribute only applies to  
functions, variables, classes, and Objective-C interfaces  
NOTE: C:\U++\uppsrc\plugin\png\pngupp.cpp (218): in file included from  
C:\U++\uppsrc\plugin\png\pngupp.cpp:218:  
NOTE: C:\U++\bin\clang\include\winsock2.h (23): in file included from  
C:\U++\bin\clang\include\winsock2.h:23:  
NOTE: C:\U++\bin\clang\include\windows.h (72): in file included from  
C:\U++\bin\clang\include\windows.h:72:  
NOTE: C:\U++\bin\clang\include\apisetcconv.h (51): expanded from macro 'WINUSERAPI'  
NOTE: C:\U++\bin\clang\include\winnt.h (154): expanded from macro 'DECLSPEC\_IMPORT'  
ERROR: C:\U++\bin\clang\include\rpcnldr.h (75): 'short wchar\_t' is invalid  
NOTE: C:\U++\uppsrc\plugin\png\pngupp.cpp (218): in file included from  
C:\U++\uppsrc\plugin\png\pngupp.cpp:218:  
NOTE: C:\U++\bin\clang\include\winsock2.h (23): in file included from  
C:\U++\bin\clang\include\winsock2.h:23:  
NOTE: C:\U++\bin\clang\include\windows.h (97): in file included from  
C:\U++\bin\clang\include\windows.h:97:  
NOTE: C:\U++\bin\clang\include\winscard.h (10): in file included from  
C:\U++\bin\clang\include\winscard.h:10:  
NOTE: C:\U++\bin\clang\include\wtypes.h (8): in file included from  
C:\U++\bin\clang\include\wtypes.h:8:  
WARNING: C:\U++\bin\clang\include\rpcnldr.h (75): typedef requires a name  
ERROR: C:\U++\uppsrc\plugin\png\pngupp.cpp (467): expected unqualified-id  
NOTE: C:\U++\bin\clang\include\math.h (586): expanded from macro 'isnan'

NOTE: C:\U++\bin\clang\include\math.h (103): expanded from macro '\\_mingw\_choose\_expr'  
ERROR: C:\U++\uppsrc\plugin\png\pngupp.cpp (468): expected unqualified-id  
NOTE: C:\U++\bin\clang\include\math.h (509): expanded from macro 'isinf'  
WARNING: C:\U++\uppsrc\plugin\png\pngupp.cpp (579): using integer absolute value function 'abs' when argument is of floating point type  
NOTE: C:\U++\uppsrc\plugin\png\pngupp.cpp (579): use function 'std::abs' instead  
NOTE: C:\U++\uppsrc\plugin\png\pngupp.cpp (579): include the header <cmath> or explicitly provide a declaration for 'std::abs'  
ERROR: C:\U++\uppsrc\plugin\png\pngupp.cpp (12): unterminated conditional directive  
NOTE: C:\U++\uppsrc\plugin\png\pngupp.cpp (1): in file included from C:\U++\uppsrc\plugin\png\pngupp.cpp:1:  
ERROR: C:\U++\uppsrc\plugin\png\pngupp.cpp (7): unterminated conditional directive  
ERROR: C:\U++\uppsrc\plugin\png\pngupp.cpp (742): expected '}'  
NOTE: C:\U++\uppsrc\plugin\png\pngupp.cpp (287): to match this '{'

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Subject: Re: version 168847 (stable)  
Posted by [mirek](#) on Wed, 25 Oct 2023 13:38:24 GMT  
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Weird. I have just downloaded 2023.2 and just loading AddressBook example, defs.h are just fine.

Have you checked with "clean" downloaded version? (If yes, then there must be something different with your overall Win installation, e.g. some CLANG or MINGW compiler separately installed with INCLUDE path or something like that).

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Subject: Re: version 168847 (stable)  
Posted by [mirek](#) on Wed, 25 Oct 2023 13:40:19 GMT  
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Just a hunch - try to place freshly downloaded U++ into C:/UPP folder (maybe "++" is confusing something)

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Mirek

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Subject: Re: version 168847 (stable)  
Posted by [BetoValue](#) on Wed, 25 Oct 2023 14:44:20 GMT  
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Hi,

in others package this not occur!

after a review in assembler editing there was a reference to the folder "C:\U++\bin\clang\include" which probably blurred all logic! As soon as I removed it, the error in the Core/Defs file disappeared!

This package where the error was displayed was for general testing and for some reason that I don't remember now, what was the reason for directly accessing this folder. Anyway anyway By accessing a "source location", the IDE can add due attention to its "tips"!

Thanks!

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