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

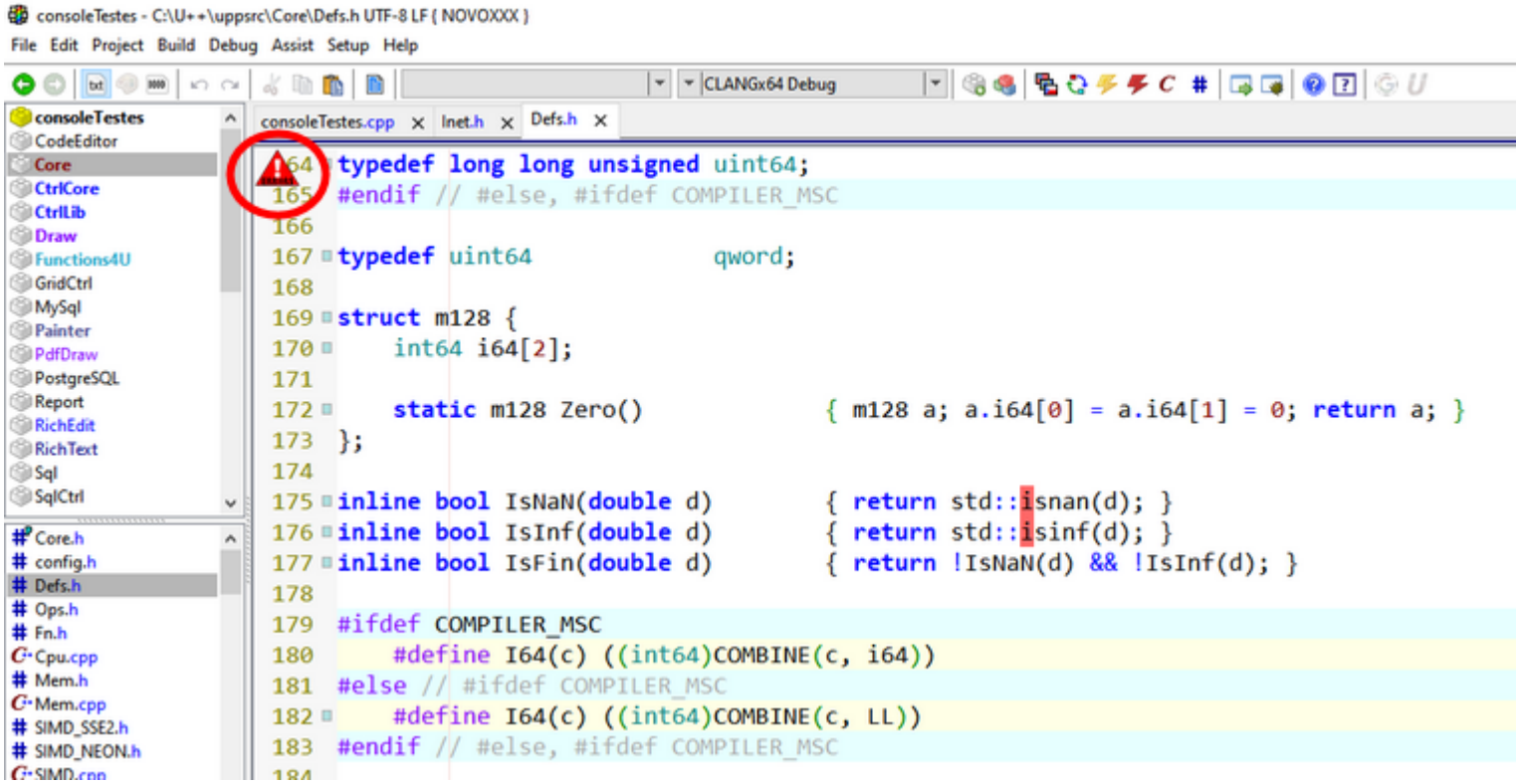
In a "simple navigation" between sources the ide displayed error in the lines of the Defs.h file
But I have no problems with the ide in this version, as I also did not make a direct call to this file.
Is there any inconsistency here ?

(lines 175,176 and 287)

Thanks!

File Attachments

1) 2023-07-23_083837.png, downloaded 631 times



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...

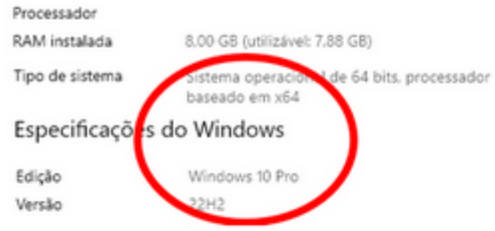
Mirek

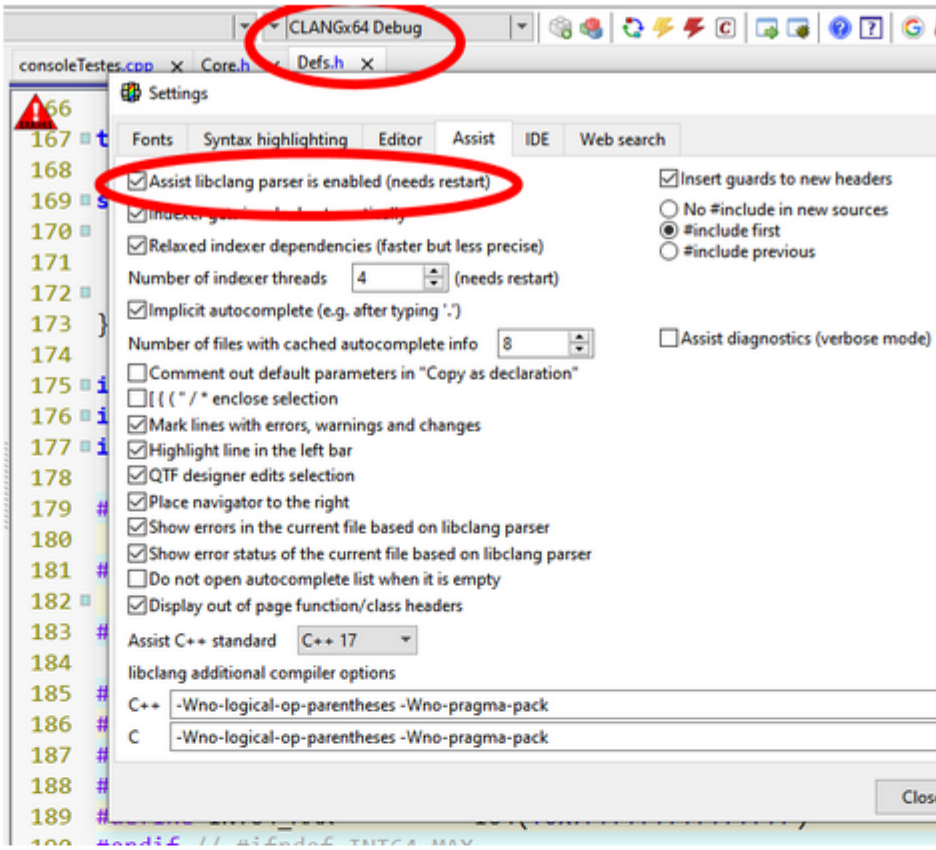
Subject: Re: version 168847 (stable)
Posted by BetoValle on Wed, 25 Oct 2023 11:52:08 GMT
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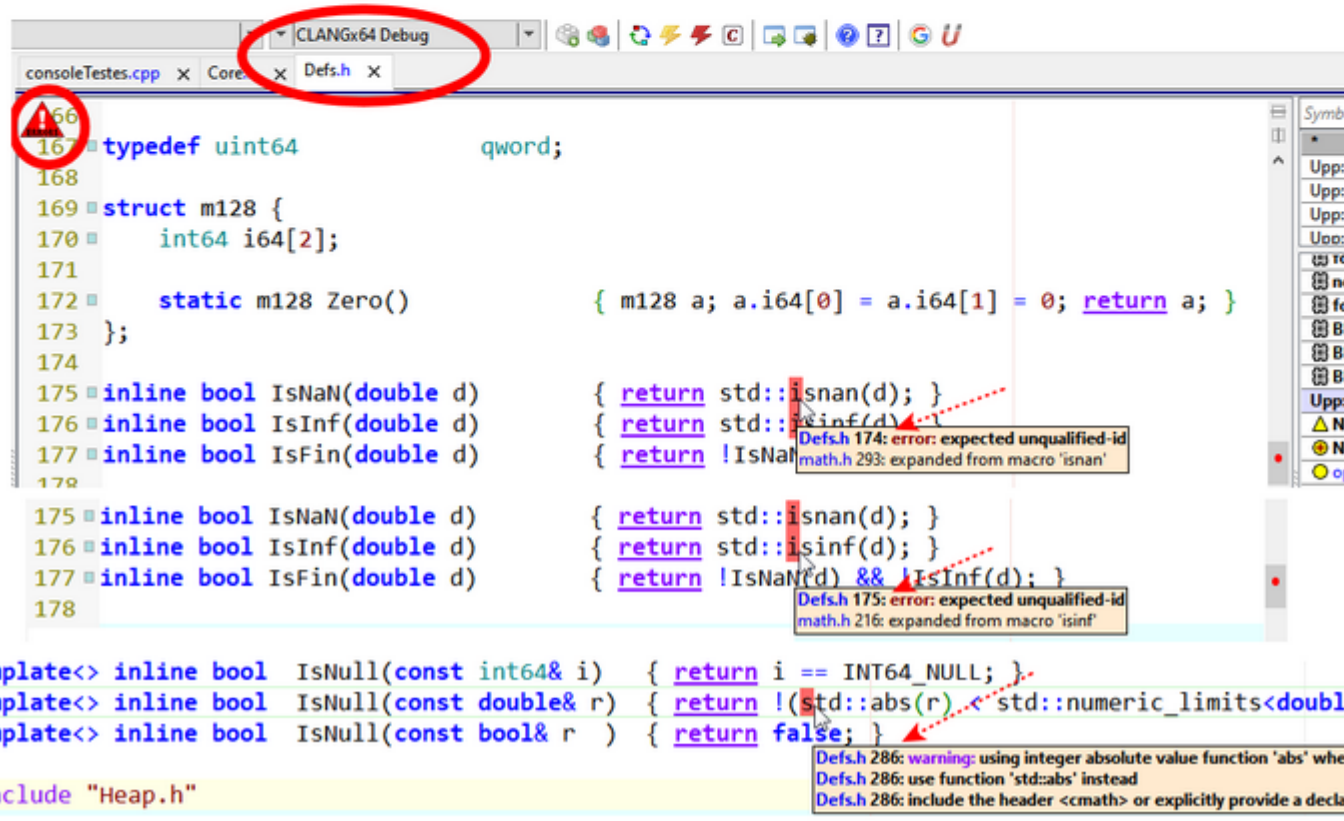
Hi,

Done!

File Attachments
1) u++b.png, downloaded 531 times


Processador
RAM instalada
8,00 GB (utilizável: 7,88 GB)
Tipo de sistema
Sistema operacional de 64 bits, processador baseado em x64
Especificações do Windows
Edição
Windows 10 Pro
Versão
22H2


CLANGx64 Debug
consoleTestes.cpp
Core.h
Defs.h
Settings
Fonts
Syntax highlighting
Editor
Assist
IDE
Web search
Assist libclang parser is enabled (needs restart)
Insert guards to new headers
No #include in new sources
#include first
#include previous
Relaxed indexer dependencies (faster but less precise)
Number of indexer threads
4
(needs restart)
Implicit autocomplete (e.g. after typing '.')
Number of files with cached autocomplete info
8
Assist diagnostics (verbose mode)
Comment out default parameters in "Copy as declaration"
[({ " / * enclose selection
Mark lines with errors, warnings and changes
Highlight line in the left bar
QTF designer edits selection
Place navigator to the right
Show errors in the current file based on libclang parser
Show error status of the current file based on libclang parser
Do not open autocomplete list when it is empty
Display out of page function/class headers
Assist C++ standard
C++ 17
libclang additional compiler options
C++
-Wno-logical-op-parentheses -Wno-pragma-pack
C
-Wno-logical-op-parentheses -Wno-pragma-pack


CLANGx64 Debug
consoleTestes.cpp
Defs.h
typedef uint64 qword;
struct m128 {
int64 i64[2];
static m128 Zero() { m128 a; a.i64[0] = a.i64[1] = 0; return a; }
};
inline bool IsNaN(double d) { return std::isnan(d); }
inline bool IsInf(double d) { return std::isinf(d); }
inline bool IsFin(double d) { return !IsNaN(d) && !IsInf(d); }
Defs.h 174: error: expected unqualified-id
math.h 293: expanded from macro 'isnan'
Defs.h 175: error: expected unqualified-id
math.h 216: expanded from macro 'isinf'
template<> inline bool IsNull(const int64& i) { return i == INT64_NULL; }
template<> inline bool IsNull(const double& r) { return !(std::abs(r) < std::numeric_limits<doubl
template<> inline bool IsNull(const bool& r) { return false; }
#include "Heap.h"
Defs.h 286: warning: using integer absolute value function 'abs' whe
Defs.h 286: use function 'std::abs' instead
Defs.h 286: include the header <cmath> or explicitly provide a decla

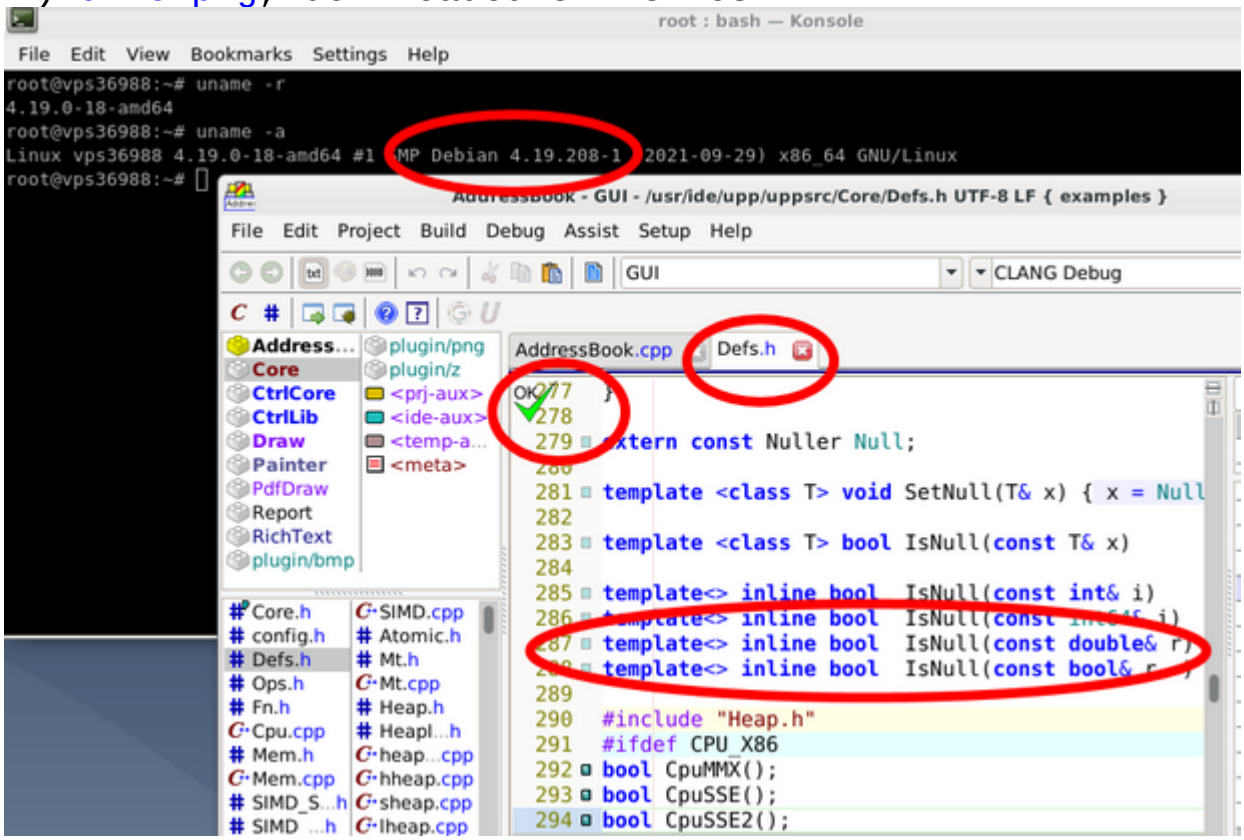
Subject: Re: version 168847 (stable)
Posted by BetoValle on Wed, 25 Oct 2023 12:16:32 GMT
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in linux Debian 10 this work ok!

see!

File Attachments

1) u++c.png, downloaded 521 times



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.

Subject: Re: version 168847 (stable)

Posted by BetoValle on Wed, 25 Oct 2023 12:45:34 GMT
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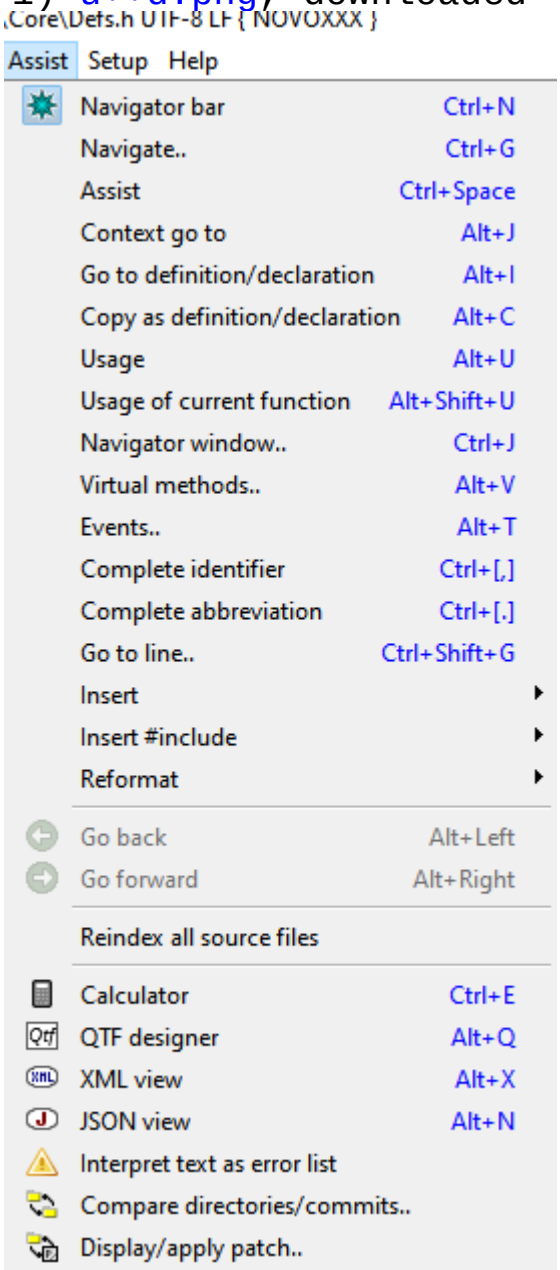
you write

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 489 times



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

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_scanf
 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_scanf
WARNING: C:\U++\bin\clang\include\stdio.h (163): '__format__' attribute argument not supported: gnu_scanf
WARNING: C:\U++\bin\clang\include\stdio.h (166): '__format__' attribute argument not supported: gnu_scanf
WARNING: C:\U++\bin\clang\include\stdio.h (169): '__format__' attribute argument not supported: gnu_scanf
WARNING: C:\U++\bin\clang\include\stdio.h (172): '__format__' attribute argument not supported: gnu_scanf
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_scanf
WARNING: C:\U++\bin\clang\include\stdio.h (211): '__format__' attribute argument not supported: ms_scanf
WARNING: C:\U++\bin\clang\include\stdio.h (214): '__format__' attribute argument not supported: ms_scanf
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_scanf
WARNING: C:\U++\bin\clang\include\stdio.h (300): '__format__' attribute argument not supported: gnu_scanf
WARNING: C:\U++\bin\clang\include\stdio.h (311): '__format__' attribute argument not supported: gnu_scanf
WARNING: C:\U++\bin\clang\include\stdio.h (328): '__format__' attribute argument not supported: gnu_scanf
WARNING: C:\U++\bin\clang\include\stdio.h (335): '__format__' attribute argument not supported: gnu_scanf
WARNING: C:\U++\bin\clang\include\stdio.h (342): '__format__' attribute argument not supported: gnu_scanf
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\rpcndr.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\rpcndr.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 '{'

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).

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)

Mirek

Subject: Re: version 168847 (stable)
Posted by BetoValle 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!