Subject: Re: Using VisualStudio as a main IDE Posted by mirek on Mon, 11 Mar 2019 12:45:56 GMT

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Lucas wrote on Sun, 10 March 2019 20:51So ok. I started again from the beginning.

I created empty CtrLib application with main window in TheIDE compiled it and it worked perfectly well.

I saved all files and then in VS I created new solution and used this files. In project properties I added Include directory to point it to UPP header files.

Now the error I get is:

Severity Code Description Project File Line Suppression State

Error C2100 illegal indirection HW c:\users\canis\dropbox\cpp\upp\uppsrc\core\topt.h 157

Error C2672 'Upp::AssertMoveablePtr': no matching overloaded function

found HW c:\users\canis\dropbox\cpp\upp\uppsrc\core\topt.h 157

Error C2782 'void Upp::AssertMoveablePtr(T,T)': template parameter 'T' is

ambiguous HW c:\users\canis\dropbox\cpp\upp\uppsrc\core\topt.h 157

Error C2784 'void Upp::AssertMoveablePtr(T,T)': could not deduce template argument for 'T' from 'T' HW c:\users\canis\dropbox\cpp\upp\uppsrc\core\topt.h 157

Error C2784 'void Upp::AssertMoveablePtr(T,T)': could not deduce template argument for 'T' from 'T' HW c:\users\canis\dropbox\cpp\upp\uppsrc\core\topt.h 157

Error C2784 'void Upp::AssertMoveablePtr(T,T)': could not deduce template argument for 'T' from 'T' HW c:\users\canis\dropbox\cpp\upp\uppsrc\core\topt.h 157

Error C2784 'void Upp::AssertMoveablePtr(T,T)': could not deduce template argument for 'T' from 'T' HW c:\users\canis\dropbox\cpp\upp\uppsrc\core\topt.h 157

And there is comment in source file:

// COMPILATION ERROR HERE MEANS TYPE T WAS NOT MARKED AS Moveable

How can I mark it as movable?

Than for all your help.

Too little info. Can you .zip it and send?

(That said, nobody at this moment is using U++ with Visual Studio. It should be theoretically possible though, it is just C++ after all....)

Mirek