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Subject: New user

Posted by [amiel](#) on Thu, 10 Jan 2008 03:21:44 GMT

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I get the error ...

"Error running process: The system cannot find the file specified."

Console program with a simple main routine returning int appears to compile but will not build. Directories are empty, no source code and no object modules.

Appears to be an IDE problem. What am I doing wrong...? Otherwise everything is just peachy.

Amiel.

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Subject: program with a simple main routine returning int appears to compile but will not build.

Posted by [fudadmin](#) on Thu, 10 Jan 2008 05:21:34 GMT

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amiel wrote on Thu, 10 January 2008 03:21 I get the error ...

"Error running process: The system cannot find the file specified."

Console program with a simple main routine returning int appears to compile but will not build. Directories are empty, no source code and no object modules.

Appears to be an IDE problem. What am I doing wrong...? Otherwise everything is just peachy.

Amiel.

Are you trying to compile a package "New user"? If not, which one? Are you able to build and run any examples packages?

Post your ????.upp file. And your main routine. I guess that you don't know the difference between Upp application and non-upp application... upp macro is missing? Have you got `CONSOLE_UPP` (or similar? ) in your main? Can have a look in `Core/App.cpp` I'm just lazy at this time of the night to investigate deeper because you didn't post your test case... You can search with `Ctrl_Shift_F` the whole uppsrc to find if that kind of message exists and where.

Best regards, Aris

P.S I edited your topic name - was "New user". Imagine if everyone who has a problem names topic "New user"

Edit2: How have you created your package? From a template? Which one? if not, try from a template and compare the differences...

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Subject: Re: program with a simple main routine returning int appears to compile but will not build.

Posted by [norrin](#) on Wed, 27 May 2009 10:04:39 GMT

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Hi,

It seems that this discussion thread has stopped some time ago already but I would like to get through this topic as I am facing a similar issue today.

I have downloaded and installed the u++ application (upp-win32-1205.exe). I configured it to use MSVC8 (Express Edition 2005)

To get started with the tool, I opened and tried to build the "days" example. Just as in the comment made in the previous user post, I am able to compile the cpp code of "days" example but I can't build the example and get an executable to run.

When I start building the example, I get the error messages hereafter included.

Could someone help me getting through this issue?

Thanks!

Norrin

```
-----  
----- CtrlLib ( GUI MSC8 DEBUG DEBUG_FULL BLITZ WIN32 MSC ) ( 1 / 9 )  
BLITZ: LabelBase.cpp Button.cpp Switch.cpp EditField.cpp Text.cpp LineEdit.cpp DocEdit.cpp  
ScrollBar.cpp HeaderCtrl.cpp ArrayCtrl.cpp MultiButton.cpp PopupTable.cpp Dro  
pList.cpp DropChoice.cpp Static.cpp Splitter.cpp FrameSplitter.cpp SliderCtrl.cpp ColumnList.cpp  
Progress.cpp AKeys.cpp RichTextView.cpp Prompt.cpp Help.cpp DateTim  
eCtrl.cpp Bar.cpp MenuItem.cpp MenuBar.cpp ToolButton.cpp ToolBar.cpp ToolTip.cpp  
StatusBar.cpp TabCtrl.cpp TreeCtrl.cpp DlgColor.cpp ColorPopup.cpp ColorPusher.cpp  
FileList.cpp FileSel.cpp PrinterJob.cpp Windows.cpp Win32.cpp TrayIconWin32.cpp  
TrayIconX11.cpp CtrlUtil.cpp Update.cpp LNGCtrl.cpp Ch.cpp ChGtk.cpp  
Error running process: The system cannot find the file specified.  
Command: cl.exe -nologo -W3 -GR -c -I"C:\upp\examples" -I"C:\upp\uppsrc" -I"C:\Program
```

```
Files\Microsoft Visual Studio 8\Microsoft Visual C++ 2005 Express Edition - ENU\
c\Include" -I"C:\Program Files\Microsoft Visual Studio 8\Microsoft Visual C++ 2005 Express
Edition - ENU\vc\PlatformSDK\Include" -DflagGUI -DflagMSC8 -DflagDEBUG -D
flagDEBUG_FULL -DflagBLITZ -DflagWIN32 -DflagMSC -DbmYEAR=2009 -DbmMONTH=5
-DbmDAY=27 -DbmHOUR=12 -DbmMINUTE=3 -DbmSECOND=4 -EHsc -Zi -MTd -Od -Gy
-Fd"C:/upp/out/C
trLib\MSC8.Debug.Debug_full.Gui\CtrlLib-1.pdb" -Tp
"C:/upp/out/CtrlLib/MSC8.Debug.Debug_full.Gui\$blitz.cpp"
-Fo"C:/upp/out/CtrlLib/MSC8.Debug.Debug_full.Gui\$blit
z.obj"Error running process: The system cannot find the file specified.
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-Fd"C:/upp/out/C
trLib\MSC8.Debug.Debug_full.Gui\CtrlLib-1.pdb" -Tp "C:\upp\uppsrc\CtrlLib\CtrlLib.icpp"
-Fo"C:/upp/out/CtrlLib/MSC8.Debug.Debug_full.Gui\CtrlLib.obj "
There were errors. (0:00.17)
-----
```

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Subject: Re: program with a simple main routine returning int appears to compile but will not build.

Posted by [mirek](#) on Wed, 27 May 2009 12:00:42 GMT

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norrin wrote on Wed, 27 May 2009 06:04Hi,

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"days" example but I can't build the example and get an executable to run.

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Norrin

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flagDEBUG_FULL -DflagBLITZ -DflagWIN32 -DflagMSC -DbmYEAR=2009 -DbmMONTH=5  
-DbmDAY=27 -DbmHOUR=12 -DbmMINUTE=3 -DbmSECOND=4 -EHsc -Zi -MTd -Od -Gy  
-Fd"C:/upp/out/C  
trlLib/MSC8.Debug.Debug_full.Gui\CtrlLib-1.pdb" -Tp  
"C:/upp/out/CtrlLib/MSC8.Debug.Debug_full.Gui\blitz.cpp"  
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c\Include" -I"C:\Program Files\Microsoft Visual Studio 8\Microsoft Visual C++ 2005 Express  
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flagDEBUG_FULL -DflagBLITZ -DflagWIN32 -DflagMSC -DbmYEAR=2009 -DbmMONTH=5  
-DbmDAY=27 -DbmHOUR=12 -DbmMINUTE=3 -DbmSECOND=4 -EHsc -Zi -MTd -Od -Gy  
-Fd"C:/upp/out/C  
trlLib/MSC8.Debug.Debug_full.Gui\CtrlLib-1.pdb" -Tp "C:\upp\uppsrc\CtrlLib\ChWin32.cpp"  
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Files\Microsoft Visual Studio 8\Microsoft Visual C++ 2005 Express Edition - ENU\W  
c\Include" -I"C:\Program Files\Microsoft Visual Studio 8\Microsoft Visual C++ 2005 Express  
Edition - ENU\Wc\PlatformSDK\Include" -DflagGUI -DflagMSC8 -DflagDEBUG -D
```

```
flagDEBUG_FULL -DflagBLITZ -DflagWIN32 -DflagMSC -DbmYEAR=2009 -DbmMONTH=5
-DbmDAY=27 -DbmHOUR=12 -DbmMINUTE=3 -DbmSECOND=4 -EHsc -Zi -MTd -Od -Gy
-Fd"C:/upp/out/C
trlLib/MS8.Debug.Debug_full.Gui\CtrlLib-1.pdb" -Tp "C:\upp\uppsrc\CtrlLib\CtrlLib.icpp"
-Fo"C:/upp/out/CtrlLib/MS8.Debug.Debug_full.Gui\CtrlLib.obj "
There were errors. (0:00.17)
-----
```

Please check whether cl.exe is either in environment PATH or in "Executable" directories in Setup/Build methods for MSC8.

Mirek

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Subject: Re: program with a simple main routine returning int appears to compile but will not build.

Posted by [mrjt](#) on Wed, 27 May 2009 12:09:26 GMT

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Post deleted: Useless content

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Subject: Re: program with a simple main routine returning int appears to compile but will not build.

Posted by [norrin](#) on Thu, 28 May 2009 13:51:50 GMT

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Thanks, It seems that was the problem...

I bumped into other missing components which I could fix by adding the path in executable/includes/libraries...

I'll give the example build another try...

Br

Norrin

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Subject: Re: program with a simple main routine returning int appears to compile but will not build.

Posted by [norrin](#) on Thu, 28 May 2009 14:19:16 GMT

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Hi,

Still in the process of compiling "Days" example but making some progress..

The build is going forward now but unfortunately, I bumped into a linking error:

----- Days ( GUI MAIN MSC8 DEBUG DEBUG\_FULL BLITZ WIN32 MSC ) (9 / 9)  
pngreg.icpp  
pngupp.cpp  
plugin\png: 3 file(s) built in (0:08.35), 2784 msec / file, duration = 10875 msec, parallelization 100%  
main.cpp  
Days: 1 file(s) built in (0:09.13), 9133 msec / file, duration = 15453 msec, parallelization 1%  
Linking...  
uuid.lib(unknown\_i.obj) : fatal error LNK1103: debugging information corrupt; recompile module

There were errors. (2:27.04)

Any idea what could the reason be for that error?

Br

Norrin

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Subject: Re: program with a simple main routine returning int appears to compile but will not build.

Posted by [cbpporter](#) on Thu, 28 May 2009 14:44:35 GMT

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The problem looks like your tools are not installed correctly or they are not found.

You need Microsoft SDK and Visual Studio Express does not contain that. It is a separate download. Please check that you have done everything to install SDK: Instructions.

But first you should also check the contents of TheIDE's menu Setup/Automatic Setup. Post a screenshot here.

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Subject: Re: program with a simple main routine returning int appears to compile but will not build.

Posted by [mirek](#) on Thu, 28 May 2009 15:24:58 GMT

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norrin wrote on Thu, 28 May 2009 10:19Hi,

Still in the process of compiling "Days" example but making some progress..  
The build is going forward now but unfortunately, I bumped into a linking error:

----- Days ( GUI MAIN MSC8 DEBUG DEBUG\_FULL BLITZ WIN32 MSC ) (9 / 9)  
pngreg.icpp

pngupp.cpp

plugin\png: 3 file(s) built in (0:08.35), 2784 msecs / file, duration = 10875 msecs, parallelization 100%

main.cpp

Days: 1 file(s) built in (0:09.13), 9133 msecs / file, duration = 15453 msecs, parallelization 1%

Linking...

uuid.lib(unknown\_i.obj) : fatal error LNK1103: debugging information corrupt; recompile module

There were errors. (2:27.04)

Any idea what could the reason be for that error?

Br

Norrin

It is quite possible that during previous attempts, some file was left corrupted by SDK tools.

Try "bomb" - Build/Rebuild all. That will regenerate all files.

Mirek

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Subject: Re: program with a simple main routine returning int appears to compile but will not build.

Posted by [norrin](#) on Fri, 29 May 2009 11:09:59 GMT

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Hi,

Thanks for your reply... it is quite possible to have some remaining installation issues. I gave it a try and changed the build option from DEBUG to OPTIMAL and that passed OK then.

I am not sure why I could not build for debug though.

For SDK, I have installed it as you need it otherwise you could not get through the linking part.

Br

Norrin

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Subject: Re: program with a simple main routine returning int appears to compile but will not build.

Posted by [mirek](#) on Sun, 31 May 2009 20:22:03 GMT

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norrin wrote on Fri, 29 May 2009 07:09Hi,

Thanks for your reply... it is quite possible to have some remaining installation issues. I gave it a try and changed the build option from DEBUG to OPTIMAL and that passed OK then. I am not sure why I could not build for debug though.

For SDK, I have installed it as you need it otherwise you could not get through the linking part.

Br

Norrin

You can also try "Build/Clean UPPOUT". That will delete ALL intermediate files.

Mirek

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