
Subject: Re: Linking error with new release 1254
Posted by [mirek](#) on Fri, 19 Jun 2009 12:23:39 GMT

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BioBytes wrote on Wed, 17 June 2009 06:13Hi all,

I wished to move from 2008.1 UPP version to the new release 1254. All my projects were compiled with no error except the ones based on the use of MySql interface. I got the following error message :

```
----- CtrlLib ( GUI MT GCC DEBUG DEBUG_FULL BLITZ WIN32 ) (1 / 11)
----- MySql ( GUI MT GCC DEBUG DEBUG_FULL BLITZ WIN32 ) (2 / 11)
MySql.cpp
----- CtrlCore ( GUI MT GCC DEBUG DEBUG_FULL BLITZ WIN32 ) (3 / 11)
----- RichText ( GUI MT GCC DEBUG DEBUG_FULL BLITZ WIN32 ) (4 / 11)
----- Draw ( GUI MT GCC DEBUG DEBUG_FULL BLITZ WIN32 ) (5 / 11)
----- plugin\bmp ( GUI MT GCC DEBUG DEBUG_FULL BLITZ WIN32 ) (6 / 11)
----- Core ( GUI MT GCC DEBUG DEBUG_FULL BLITZ WIN32 ) (7 / 11)
----- plugin\z ( GUI MT GCC DEBUG DEBUG_FULL BLITZ WIN32 ) (8 / 11)
----- plugin\png ( GUI MT GCC DEBUG DEBUG_FULL BLITZ WIN32 ) (9 / 11)
----- Sql ( GUI MT GCC DEBUG DEBUG_FULL BLITZ WIN32 ) (10 / 11)
----- papyrus ( GUI MT MAIN GCC DEBUG DEBUG_FULL BLITZ WIN32 ) (11 / 11)
MySql: 1 file(s) built in (0:08.29), 8297 msecs / file, duration = 8406 msecs, parallelization 0%
Linking...
D:/Logiciels/Dvt/upp/out/MySQL/MINGW.Debug.Debug_full.Gui.Mt \MySQL.o: In function
`_ZN3Upp12MySQLSession7Conn
ectEPKcS2_S2_S2_iS2_':
D:/Logiciels/Dvt/upp/upsrsrc/MySQL/MySQL.cpp:54: undefined reference to
`_mysql_set_character_set@8'
collect2: ld returned 1 exit status
```

There were errors. (0:20.54)

I use MingW compiler and all paths to MySql Bin/include and lib files have been configured in the build window.

Does anyone has an idea of what happened ?

Thank you in advance

Sincerely

Biobytess

Maybe some new incompatibility MYSQL/MINGW.

Download and install Vista SDK (works for XP too). Saves a lot of troubles like this one.

