
Subject: Compiling issue with MySQL and GCC
Posted by [BioBytes](#) on Sat, 16 Apr 2016 07:39:20 GMT
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Hello,

I opened a new topic as Function4U package bug with MingW has solved by Koldo.

The issue now is with RichEdit and MySQL too. I obtained the following errors (Win7 and Upp-9596-MingW). I would add that y project compiles with no error with MSC15.

```
Upp::RichEdit::DefaultBar(Upp::Bar&, bool)'  
(  
D:/Installations/Compilateurs/upp/out/MyApps-bazaar/IVDManager/MINGW.Debug.Debug_Full.G  
ui.Main.Mt.Mysqldll.Sse2$blitz.o: In function `ZN12IVDReportDlgC2Ev':  
E:/Data/Projets Ultimate/IVDManager/IVDReport.cpp (76): undefined reference to  
`Upp::RichEdit::RichEdit()'  
E:/Data/Projets Ultimate/IVDManager/IVDReport.cpp (76): undefined reference to  
`Upp::RichEdit::~~RichEdit()'  
(  
D:/Installations/Compilateurs/upp/out/MyApps-bazaar/IVDManager/MINGW.Debug.Debug_Full.G  
ui.Main.Mt.Mysqldll.Sse2$blitz.o: In function `ZN3Upp8RichEdit6SetQTFEPKc':  
D:/Installations/Compilateurs/upp/uppsrc/RichEdit/RichEdit.h (782): undefined reference to  
`Upp::RichEdit::Pick(Upp::RichText)'  
(  
D:/Installations/Compilateurs/upp/out/MyApps-bazaar/IVDManager/MINGW.Debug.Debug_Full.G  
ui.Main.Mt.Mysqldll.Sse2$blitz.o: In function `ZN12IVDReportDlgD1Ev':  
E:/Data/Projets Ultimate/IVDManager/IVDReport.h (13): undefined reference to  
`Upp::RichEdit::~~RichEdit()'  
(  
D:/Installations/Compilateurs/upp/out/MyApps-bazaar/MySQL/MINGW.Debug.Debug_Full.Gui.Mt.  
Mysqldll.Sse2\MySQL.o: In function `s__s49_fn':  
D:/Installations/Compilateurs/upp/uppsrc/MySQL/MySQL.cpp (50): undefined reference to  
`mysql_server_init@12'  
(  
D:/Installations/Compilateurs/upp/out/MyApps-bazaar/MySQL/MINGW.Debug.Debug_Full.Gui.Mt.  
Mysqldll.Sse2\MySQL.o: In function `s__s53_fn':  
D:/Installations/Compilateurs/upp/uppsrc/MySQL/MySQL.cpp (54): undefined reference to  
`mysql_server_end@0'  
(  
D:/Installations/Compilateurs/upp/out/MyApps-bazaar/MySQL/MINGW.Debug.Debug_Full.Gui.Mt.  
Mysqldll.Sse2\MySQL.o: In function `ZN3Upp12MySQLSession9DoConnectEv':  
D:/Installations/Compilateurs/upp/uppsrc/MySQL/MySQL.cpp (66): undefined reference to  
`mysql_set_character_set@8'  
(  
) : collect2.exe: error: ld returned 1 exit status
```

I did not forget to add libmysql.a Library in MySQL lib folder. Maybe the Library is too old

Waiting your comments

Thanks in advance

Biobytes
