Subject: Re: SQL_mySQL reference problems
Posted by aplatypus on Wed, 08 Mar 2006 09:50:55 GMT

Hi Mirek,

I did some investigations on the U++ project. I does attempt to link against the SQL_MySql.dll file 'out of the box'.

The missing symbols are all present in the SQL_MySql.DEF file (in the /lib/ folder). I also took pointed the linker to "_\MySQL Server 5.0/lib/debug/libmysql.dll" and optimised version "_\MySQL Server 5.0/lib/debug/libmysql.dll".

I'm not sure what could be 'wrong' other 'reference' programs I build work OK. The DEF file is 'correct'. A clue might be available in the minGW docs, concerning the order of the files in the build command, viz.:

  http://www.mingw.org/MinGWiki/index.php/undefined%20referenc es

Another line to pursue is ...

  http://sunsite.mff.cuni.cz/MIRRORS/ftp.mysql.com/doc/en/Wind ows_client_compiling.html

There are other hints in the minGW materials, it might take some time to check them all. Also it looks like I have to figrue how to control the build for U++. Is using ANT or MAKE an option?

Hopefully someone has got a mySQL programme working with minGW and will supply the missing link before I get there. Psst there si not need to prove me wrong on that *lol*

Cheers,
    William