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Subject: mysql error

Posted by [manuel](#) on Thu, 14 Sep 2006 20:00:05 GMT

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Hi

I tried to compile the SQL\_MySql Example. But it didn't work. Here are the Error-Messages

----- MySql ( MT GCC DEBUG DEBUG\_FULL BLITZ WIN32 ) ( 1 / 5)

MySql.cpp

----- Sql ( MT GCC DEBUG DEBUG\_FULL BLITZ WIN32 ) ( 2 / 5)

----- plugin\z ( MT GCC DEBUG DEBUG\_FULL BLITZ WIN32 ) ( 3 / 5)

----- Core ( MT GCC DEBUG DEBUG\_FULL BLITZ WIN32 ) ( 4 / 5)

----- SQL\_MySql ( MT MAIN GCC DEBUG DEBUG\_FULL BLITZ WIN32 ) ( 5 / 5)

main.cpp

In file included from C:\upp\reference\SQL\_MySql\main.cpp:1:

C:\upp\uppsrc\MySql\MySql.h:12:19: MySql.h: No such file or directory

In file included from C:\upp\reference\SQL\_MySql\main.cpp:1:

C:\upp\uppsrc\MySql\MySql.h:43: error: ISO C++ forbids declaration of `MYSQL' with no type

C:\upp\uppsrc\MySql\MySql.h:43: error: expected `;' before '\*' token

C:\upp\uppsrc\MySql\MySql.h:55: error: `MYSQL' has not been declared

C:\upp\uppsrc\MySql\MySql.h:49: error: `MYSQL\_PORT' was not declared in this scope

C:\upp\uppsrc\MySql\MySql.h: In constructor `MySqlSession::MySqlSession()':

C:\upp\uppsrc\MySql\MySql.h:61: error: `mysql' undeclared (first use this function)

C:\upp\uppsrc\MySql\MySql.h:61: error: (Each undeclared identifier is reported only once for each function it appears in.)

SQL\_MySql: 1 file(s) built in (0:01.77), 1777 msec / file, duration = 3656 msec, parallelization 100%

In file included from C:\upp\uppsrc\MySql\MySql.cpp:1:

C:\upp\uppsrc\MySql\MySql.h:12:19: MySql.h: No such file or directory

In file included from C:\upp\uppsrc\MySql\MySql.cpp:1:

C:\upp\uppsrc\MySql\MySql.h:43: error: ISO C++ forbids declaration of `MYSQL' with no type

C:\upp\uppsrc\MySql\MySql.h:43: error: expected `;' before '\*' token

C:\upp\uppsrc\MySql\MySql.h:55: error: `MYSQL' has not been declared

C:\upp\uppsrc\MySql\MySql.h:49: error: `MYSQL\_PORT' was not declared in this scope

C:\upp\uppsrc\MySql\MySql.h: In constructor `MySqlSession::MySqlSession()':

C:\upp\uppsrc\MySql\MySql.h:61: error: `mysql' undeclared (first use this function)

C:\upp\uppsrc\MySql\MySql.h:61: error: (Each undeclared identifier is reported only once for each function it appears in.)

C:\upp\uppsrc\MySql\MySql.cpp: At global scope:

C:\upp\uppsrc\MySql\MySql.cpp:19: error: ISO C++ forbids declaration of `MYSQL' with no type

C:\upp\uppsrc\MySql\MySql.cpp:19: error: expected `;' before '\*' token

C:\upp\uppsrc\MySql\MySql.cpp:21: error: ISO C++ forbids declaration of `MYSQL\_RES' with no type

C:\upp\uppsrc\MySql\MySql.cpp:21: error: expected `;' before '\*' token

C:\upp\uppsrc\MySql\MySql.cpp:22: error: `MYSQL\_ROW' does not name a type

C:\upp\uppsrc\MySql\MySql.cpp:31: error: `MYSQL' has not been declared

C:\upp\uppsrc\MySql\MySql.cpp:31: error: ISO C++ forbids declaration of `mysql' with no type

```

C:\upp\uppsrc\MySql\MySql.cpp: In member function `virtual bool MySqlSession::IsOpen() const':
C:\upp\uppsrc\MySql\MySql.cpp:35: error: `mysql' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `bool MySqlSession::Connect(const char*,
const char*, const char*, const char*, int, const char*)':
C:\upp\uppsrc\MySql\MySql.cpp:43: error: `mysql' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:43: error: `MYSQL' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:43: error: expected primary-expression before ')' token
C:\upp\uppsrc\MySql\MySql.cpp:43: error: `mysql_init' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:46: error: `mysql_real_connect' undeclared (first use this
function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `bool MySqlSession::Open(const char*)':
C:\upp\uppsrc\MySql\MySql.cpp:64: error: `MYSQL_PORT' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `void MySqlSession::Close()':
C:\upp\uppsrc\MySql\MySql.cpp:103: error: `mysql' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:104: error: `mysql_close' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `virtual void MySqlSession::Begin()':
C:\upp\uppsrc\MySql\MySql.cpp:114: error: `mysql' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:114: error: `mysql_query' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:115: error: `mysql_error' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `virtual void MySqlSession::Commit()':
C:\upp\uppsrc\MySql\MySql.cpp:123: error: `mysql' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:123: error: `mysql_query' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:124: error: `mysql_error' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `virtual void MySqlSession::Rollback()':
C:\upp\uppsrc\MySql\MySql.cpp:132: error: `mysql' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:132: error: `mysql_query' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:133: error: `mysql_error' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `virtual SqlConnection*
MySqlConnection::CreateConnection()':
C:\upp\uppsrc\MySql\MySql.cpp:173: error: `mysql' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp: At global scope:
C:\upp\uppsrc\MySql\MySql.cpp:176: error: `MYSQL' has not been declared
C:\upp\uppsrc\MySql\MySql.cpp:177: error: ISO C++ forbids declaration of `mysql' with no type
C:\upp\uppsrc\MySql\MySql.cpp: In constructor
`MySqlConnection::MySqlConnection(MySqlConnection&, int*)':
C:\upp\uppsrc\MySql\MySql.cpp:177: error: class `MySqlConnection' does not have any field
named `mysql'
C:\upp\uppsrc\MySql\MySql.cpp:178: error: `result' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `virtual void
MySqlConnection::SetParam(int, const Value&)':
C:\upp\uppsrc\MySql\MySql.cpp:194: error: `mysql' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:194: error: `mysql_real_escape_string' undeclared (first use this
function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `virtual bool MySqlConnection::Execute()':
C:\upp\uppsrc\MySql\MySql.cpp:241: error: `mysql' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:241: error: `mysql_query' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:242: error: `mysql_error' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:245: error: `result' undeclared (first use this function)

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C:\upp\uppsrc\MySql\MySql.cpp:245: error: `mysql_store_result' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:252: error: `mysql_affected_rows' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:253: error: `mysql_num_fields' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:256: error: `MYSQL_FIELD' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:256: error: `field' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:256: error: `mysql_fetch_field_direct' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:260: error: `FIELD_TYPE_TINY' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:261: error: `FIELD_TYPE_SHORT' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:262: error: `FIELD_TYPE_LONG' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:263: error: `FIELD_TYPE_INT24' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:266: error: `FIELD_TYPE_LONGLONG' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:267: error: `FIELD_TYPE_DECIMAL' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:268: error: `FIELD_TYPE_FLOAT' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:269: error: `FIELD_TYPE_DOUBLE' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:272: error: `FIELD_TYPE_DATE' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:275: error: `FIELD_TYPE_DATETIME' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:286: error: `mysql_insert_id' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `virtual bool MySqlConnection::Fetch()':
C:\upp\uppsrc\MySql\MySql.cpp:303: error: `result' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:304: error: `row' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:304: error: `mysql_fetch_row' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:306: error: `mysql_fetch_lengths' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `virtual void MySqlConnection::GetColumn(int, Ref) const':
C:\upp\uppsrc\MySql\MySql.cpp:331: error: `row' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `void MySqlConnection::FreeResult()':
C:\upp\uppsrc\MySql\MySql.cpp:362: error: `result' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:363: error: `mysql_free_result' undeclared (first use this function)
MySql: 1 file(s) built in (0:02.31), 2316 msec / file, duration = 6265 msec, parallelization 90%
```

There were errors. (0:06.31)

Can Some one help me? What must i do that it works

Thanks

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Subject: Re: mysql error  
Posted by [mirek](#) on Thu, 14 Sep 2006 21:09:45 GMT  
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Sorry, this is already fixed name clash bug of last dev version.

If you want quick fix, go to Sql/SqlExp.h, change MYSQL to MY\_SQL, compile - compiler will report undefined MYSQL Sql package, replace them with MY\_SQL. Then it should work.

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Subject: Re: mysql error  
Posted by [manuel](#) on Fri, 15 Sep 2006 09:58:03 GMT  
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I can't find MYSQL in Sql/SqlExp.h

What else can i do that it works??

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Subject: Re: mysql error  
Posted by [mirek](#) on Fri, 15 Sep 2006 11:48:53 GMT  
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There should be

```
enum {  
    ORACLE    = 1,  
    SQLITE3   = 2,  
    MYSQL     = 4,  
    MSSQL     = 8,  
    POSTGRESS = 16, // not implemented yet  
    FIREBIRD  = 32, // not implemented yet  
    DB2       = 64, // not implemented yet  
};
```

At the beginning of SqlExp.h.

But you might be trying some other version perhaps (and the problem is something else). Which version?

Mirek

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Subject: Re: mysql error  
Posted by [manuel](#) on Fri, 15 Sep 2006 12:00:47 GMT  
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i can't find it. I have the version 605

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Subject: Re: mysql error  
Posted by [manuel](#) on Sun, 17 Sep 2006 13:11:10 GMT  
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i have the following error: i had compile it with minGW and i have the Version 609

```
----- MySQL ( MT MSC8 DEBUG DEBUG_FULL BLITZ WIN32 MSC ) ( 1 / 5 )
----- Sql ( MT MSC8 DEBUG DEBUG_FULL BLITZ WIN32 MSC ) ( 2 / 5 )
----- plugin\z ( MT MSC8 DEBUG DEBUG_FULL BLITZ WIN32 MSC ) ( 3 / 5 )
----- Core ( MT MSC8 DEBUG DEBUG_FULL BLITZ WIN32 MSC ) ( 4 / 5 )
----- SQL_MySql ( MT MAIN MSC8 DEBUG DEBUG_FULL BLITZ WIN32 MSC ) ( 5 / 5 )
MySQL.cpp
```

```
"MySQL.h": No such file or directory
MySQL: 1 file(s) built in (0:00.44), 445 msec / file, duration = 859 msec, parallelization 93%
```

```
"MySQL.h": No such file or directory
main.cpp
SQL_MySql: 1 file(s) built in (0:00.43), 437 msec / file, duration = 828 msec, parallelization 93%
```

```
There were errors. (0:00.95)
```

can some one help me? How can i connect to mysql with Ultimate++?

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Subject: Re: mysql error  
Posted by [mirek](#) on Sun, 17 Sep 2006 22:08:34 GMT  
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This looks like MSC8 compile.

Anyway, this looks like MySQL.h is not in the include path. You can add it in the Build method.

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Subject: Re: mysql error

Posted by [manuel](#) on Mon, 18 Sep 2006 09:21:48 GMT

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i have tried to compile the SQL\_MySql Example, but it didn't work. I tried to compile it with the MINGW Compiler and i have the following errors,

```
----- MySql ( MT GCC DEBUG DEBUG_FULL BLITZ WIN32 ) ( 1 / 5)
MySql.cpp
----- Sql ( MT GCC DEBUG DEBUG_FULL BLITZ WIN32 ) ( 2 / 5)
BLITZ: Sqlexp.cpp Sql.cpp SqlSchema.cpp util_td.cpp
----- plugin\z ( MT GCC DEBUG DEBUG_FULL BLITZ WIN32 ) ( 3 / 5)
zlibupp.cpp
In file included from C:\upp\uppsrc\MySql\MySql.cpp:1:
C:\upp\uppsrc\MySql\MySql.h:12:19: MySql.h: No such file or directory
In file included from C:\upp\uppsrc\MySql\MySql.cpp:1:
C:\upp\uppsrc\MySql\MySql.h:43: error: ISO C++ forbids declaration of `MYSQL' with no type
C:\upp\uppsrc\MySql\MySql.h:43: error: expected `;' before '*' token
C:\upp\uppsrc\MySql\MySql.h:55: error: `MYSQL' has not been declared
C:\upp\uppsrc\MySql\MySql.h:49: error: `MYSQL_PORT' was not declared in this scope
C:\upp\uppsrc\MySql\MySql.h: In constructor `MySqlSession::MySqlSession()':
C:\upp\uppsrc\MySql\MySql.h:61: error: `mysql' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.h:61: error: (Each undeclared identifier is reported only once for each
function it appears in.)
C:\upp\uppsrc\MySql\MySql.cpp: At global scope:
C:\upp\uppsrc\MySql\MySql.cpp:20: error: ISO C++ forbids declaration of `MYSQL' with no type
C:\upp\uppsrc\MySql\MySql.cpp:20: error: expected `;' before '*' token
C:\upp\uppsrc\MySql\MySql.cpp:22: error: ISO C++ forbids declaration of `MYSQL_RES' with no
type
C:\upp\uppsrc\MySql\MySql.cpp:22: error: expected `;' before '*' token
C:\upp\uppsrc\MySql\MySql.cpp:23: error: `MYSQL_ROW' does not name a type
C:\upp\uppsrc\MySql\MySql.cpp:32: error: `MYSQL' has not been declared
C:\upp\uppsrc\MySql\MySql.cpp:32: error: ISO C++ forbids declaration of `mysql' with no type
C:\upp\uppsrc\MySql\MySql.cpp: In member function `virtual bool MySqlSession::IsOpen() const':
C:\upp\uppsrc\MySql\MySql.cpp:36: error: `mysql' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `bool MySqlSession::Connect(const char*,
const char*, const char*, const char*, int, const char*)':
C:\upp\uppsrc\MySql\MySql.cpp:44: error: `mysql' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:44: error: `MYSQL' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:44: error: expected primary-expression before ')' token
C:\upp\uppsrc\MySql\MySql.cpp:44: error: `mysql_init' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:47: error: `mysql_real_connect' undeclared (first use this
function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `bool MySqlSession::Open(const char*)':
C:\upp\uppsrc\MySql\MySql.cpp:65: error: `MYSQL_PORT' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `void MySqlSession::Close()':
C:\upp\uppsrc\MySql\MySql.cpp:104: error: `mysql' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:105: error: `mysql_close' undeclared (first use this function)
```

```
C:\upp\uppsrc\MySql\MySql.cpp: In member function `virtual void MySqlSession::Begin()':
C:\upp\uppsrc\MySql\MySql.cpp:115: error: `mysql' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:115: error: `mysql_query' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:116: error: `mysql_error' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `virtual void MySqlSession::Commit()':
C:\upp\uppsrc\MySql\MySql.cpp:124: error: `mysql' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:124: error: `mysql_query' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:125: error: `mysql_error' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `virtual void MySqlSession::Rollback()':
C:\upp\uppsrc\MySql\MySql.cpp:133: error: `mysql' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:133: error: `mysql_query' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:134: error: `mysql_error' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `virtual SqlConnection*
MySqlSession::CreateConnection()':
C:\upp\uppsrc\MySql\MySql.cpp:174: error: `mysql' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp: At global scope:
C:\upp\uppsrc\MySql\MySql.cpp:177: error: `MYSQL' has not been declared
C:\upp\uppsrc\MySql\MySql.cpp:178: error: ISO C++ forbids declaration of `mysql' with no type
C:\upp\uppsrc\MySql\MySql.cpp: In constructor
`MySqlConnection::MySqlConnection(MySqlSession&, int*)':
C:\upp\uppsrc\MySql\MySql.cpp:178: error: class `MySqlConnection' does not have any field
named `mysql'
C:\upp\uppsrc\MySql\MySql.cpp:179: error: `result' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `virtual void
MySqlConnection::SetParam(int, const Value&)':
C:\upp\uppsrc\MySql\MySql.cpp:195: error: `mysql' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:195: error: `mysql_real_escape_string' undeclared (first use this
function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `virtual bool MySqlConnection::Execute()':
C:\upp\uppsrc\MySql\MySql.cpp:243: error: `mysql' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:243: error: `mysql_query' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:244: error: `mysql_error' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:247: error: `result' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:247: error: `mysql_store_result' undeclared (first use this
function)
C:\upp\uppsrc\MySql\MySql.cpp:254: error: `mysql_affected_rows' undeclared (first use this
function)
C:\upp\uppsrc\MySql\MySql.cpp:255: error: `mysql_num_fields' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:258: error: `MYSQL_FIELD' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:258: error: `field' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:258: error: `mysql_fetch_field_direct' undeclared (first use this
function)
C:\upp\uppsrc\MySql\MySql.cpp:262: error: `FIELD_TYPE_TINY' undeclared (first use this
function)
C:\upp\uppsrc\MySql\MySql.cpp:263: error: `FIELD_TYPE_SHORT' undeclared (first use this
function)
C:\upp\uppsrc\MySql\MySql.cpp:264: error: `FIELD_TYPE_LONG' undeclared (first use this
function)
```

```
C:\upp\uppsrc\MySql\MySql.cpp:265: error: `FIELD_TYPE_INT24' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:268: error: `FIELD_TYPE_LONGLONG' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:269: error: `FIELD_TYPE_DECIMAL' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:270: error: `FIELD_TYPE_FLOAT' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:271: error: `FIELD_TYPE_DOUBLE' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:274: error: `FIELD_TYPE_DATE' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:277: error: `FIELD_TYPE_DATETIME' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:288: error: `mysql_insert_id' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `virtual bool MySqlConnection::Fetch()':
C:\upp\uppsrc\MySql\MySql.cpp:310: error: `result' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:311: error: `row' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:311: error: `mysql_fetch_row' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:313: error: `mysql_fetch_lengths' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `virtual void MySqlConnection::GetColumn(int, Ref) const':
C:\upp\uppsrc\MySql\MySql.cpp:338: error: `row' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp: In member function `void MySqlConnection::FreeResult()':
C:\upp\uppsrc\MySql\MySql.cpp:369: error: `result' undeclared (first use this function)
C:\upp\uppsrc\MySql\MySql.cpp:370: error: `mysql_free_result' undeclared (first use this function)
MySql: 1 file(s) built in (0:00.75), 755 msec / file, duration = 1578 msec, parallelization 100%
adler32.c
compress.c
crc32.c
deflate.c
gzio.c
infblock.c
C:\upp\uppsrc\plugin\z\lib\gzio.c:881:7: warning: no newline at end of file
infcodes.c
inffast.c
inflate.c
inftrees.c
infutil.c
trees.c
uncompr.c
zutil.c
plugin\z: 15 file(s) built in (0:01.37), 91 msec / file, duration = 4453 msec, parallelization 100%
Sql: 4 file(s) built in (0:03.94), 986 msec / file, duration = 6250 msec, parallelization 74%
```

There were errors. (0:06.28)

Can some one help me?? What must i do that it work?

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Subject: Re: mysql error

Posted by [mirek](#) on Mon, 18 Sep 2006 09:32:14 GMT

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manuel wrote on Mon, 18 September 2006 05:21i have tried to compile the SQL\_MYsql Example, but it didn` t work. I tried to compile it with the MINGW Compiler and i have the following errors,

In file included from C:\upp\uppsrc\MySql\MySql.cpp:1:  
C:\upp\uppsrc\MySql\MySql.h:12:19: MySql.h: No such file or directory  
Can some one help me?? What must i do that it work?

Check whether you have MySql.h (this is MySql header file, not U++ header file) somewhere on your include path (include path is defined in build method).

Mirek

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Subject: Re: mysql error

Posted by [zsolt](#) on Mon, 18 Sep 2006 11:02:11 GMT

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If your mysql is installed in "C:\Program Files\MySQL\MySQL Server 5.0", in "Setup/Build methods" menu, add

- to PATH: "C:\Program Files\MySQL\MySQL Server 5.0\bin"
  - to INCLUDE: "C:\Program Files\MySQL\MySQL Server 5.0\include"
  - to LIB: "C:\Program Files\MySQL\MySQL Server 5.0\bin"
- 

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Subject: Re: mysql error

Posted by [manuel](#) on Mon, 18 Sep 2006 19:44:27 GMT

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it Works

Thanks

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Subject: Re: mysql error

Posted by [floaiza](#) on Thu, 23 Nov 2006 14:30:55 GMT

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Hi,

I have the setup in "Setup/Build methods" menu, as suggested:

- PATH: "C:\Program Files\MySQL\MySQL Server 5.0\bin"
- INCLUDE: "C:\Program Files\MySQL\MySQL Server 5.0\include"
- LIB: "C:\Program Files\MySQL\MySQL Server 5.0\bin"

Aside from a lot of warnings about deprecated usage, when I attempt to build the example I get a fatal error:

```
----- MySql ( MAIN MSC8 DEBUG DEBUG_FULL BLITZ WIN32 MSC ) (4 / 4)
```

```
MySql.cpp
```

```
MySql: 1 file(s) built in (0:01.52), 1522 msec / file, duration = 1542 msec
```

```
Linking...
```

```
LIBCMTD.lib(crt0.obj) : error LNK2019: unresolved external symbol _main referenced in function  
__tmainCRTStartup
```

```
C:\upp-mingw\out\MSC8.Debug_full\MySql.exe : fatal error LNK1120: 1 unresolved externals
```

```
There were errors. (0:13.32)
```

Any suggestions?

Thanks.

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