Subject: Another MySQL Link Issue[SOLVED]
Posted by Justin on Fri, 10 Mar 2006 01:07:18 GMT
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Now that I have gotten this to work in the Reference app, I am getting these link errors for my app that I have been playing around with. The app is called 'NCase'

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----- CtrlLib ( GUI MSC8 DEBUG DEBUG_FULL BLITZ WIN32 MSC ) (1 / 9)
----- CtrlCore ( GUI MSC8 DEBUG DEBUG_FULL BLITZ WIN32 MSC ) (2 / 9)
----- RichText ( GUI MSC8 DEBUG DEBUG_FULL BLITZ WIN32 MSC ) (3 / 9)
----- Draw ( GUI MSC8 DEBUG DEBUG_FULL BLITZ WIN32 MSC ) (4 / 9)
----- Core ( GUI MSC8 DEBUG DEBUG_FULL BLITZ WIN32 MSC ) (5 / 9)
----- plugin\png ( GUI MSC8 DEBUG DEBUG_FULL BLITZ WIN32 MSC ) (6 / 9)
----- Image ( GUI MSC8 DEBUG DEBUG_FULL BLITZ WIN32 MSC ) (7 / 9)
----- plugin\z ( GUI MSC8 DEBUG DEBUG_FULL BLITZ WIN32 MSC ) (8 / 9)
----- NCase ( GUI MAIN MSC8 DEBUG DEBUG_FULL BLITZ WIN32 MSC ) (9 / 9)
main.cpp
1 file(s) compiled in (0:01.51) 1516 msec/file
Linking...
main.obj : error LNK2019: unresolved external symbol "public: __thiscall Sql::~Sql(void)"
(??1Sql@@QA
 E@XZ) referenced in function __unwindfunclet$??0NCase@@QAE@XZ$0
main.obj : error LNK2019: unresolved external symbol "public: bool __thiscall Sql::Fetch(void)"
(?Fet
 ch@Sql@@QAE_NXZ) referenced in function "public: __thiscall NCase::NCase(void)"
(??0NCase@@QAE@XZ
 )
main.obj : error LNK2019: unresolved external symbol "public: bool __thiscall Sql::Execute(class
Stri
 ng const &)" (?Execute@Sql@@QAE_NABVString@@@Z) referenced in function "public:
__thiscall NCase:
 :NCase(void)" (??0NCase@@QAE@XZ)
main.obj : error LNK2019: unresolved external symbol "public: bool __thiscall
MySqlSession::Connect(c
 har const *,char const *,char const *,char const *,int,char const *)"
(?Connect@MySqlSession@@QAE
 _NPBD000H0@Z) referenced in function "public: __thiscall NCase::NCase(void)"
(??0NCase@@QAE@XZ)
main.obj : error LNK2019: unresolved external symbol "public: __thiscall Sql::Sql(void)"
(??0Sql@@QAE
 @XZ) referenced in function "public: __thiscall NCase::NCase(void)" (??0NCase@@QAE@XZ)
main.obj : error LNK2019: unresolved external symbol "public: virtual __thiscall
SqlSession::~SqlSess
 ion(void)" (??1SqlSession@@UAE@XZ) referenced in function
__unwindfunclet$??0MySqlSession@@QAE@XZ
 $0
```

```
main.obj : error LNK2019: unresolved external symbol "public: __thiscall
SqlSession::SqlSession(void)
 " (??0SqlSession@@QAE@XZ) referenced in function "public: __thiscall
MySqlSession::MySqlSession(v
 oid)" (??0MySqlSession@@QAE@XZ)
main.obj : error LNK2001: unresolved external symbol "protected: virtual class SqlConnection *
__this
 call MySqlSession::CreateConnection(void)"
(?CreateConnection@MySqlSession@@MAEPAVSqlConnection@@
 XZ)
main.obj : error LNK2001: unresolved external symbol "public: virtual void __thiscall
MySqlSession::B
 egin(void)" (?Begin@MySqlSession@@UAEXXZ)
main.obj : error LNK2001: unresolved external symbol "public: virtual void __thiscall
MySqlSession::C
 ommit(void)" (?Commit@MySqlSession@@UAEXXZ)
main.obj : error LNK2001: unresolved external symbol "public: virtual void __thiscall
MySqlSession::R
 ollback(void)" (?Rollback@MySqlSession@@UAEXXZ)
main.obj : error LNK2001: unresolved external symbol "public: virtual class String __thiscall
SqlSess
 ion::Savepoint(void)" (?Savepoint@SqlSession@@UAE?AVString@@XZ)
main.obj : error LNK2001: unresolved external symbol "public: virtual void __thiscall
SqlSession::Rol
 lbackTo(class String const &)" (?RollbackTo@SqlSession@@UAEXABVString@@@Z)
main.obj : error LNK2001: unresolved external symbol "public: virtual bool __thiscall
MySqlSession::I
 sOpen(void)const " (?IsOpen@MySqlSession@@UBE_NXZ)
main.obj : error LNK2001: unresolved external symbol "public: virtual class Vector<class String>
__th
 iscall MySqlSession::EnumUsers(void)"
(?EnumUsers@MySqlSession@@UAE?AV?$Vector@VString@@@@XZ)
main.obj : error LNK2001: unresolved external symbol "public: virtual class Vector<class String>
__th
 iscall MySqlSession::EnumDatabases(void)"
(?EnumDatabases@MySqlSession@@UAE?AV?$Vector@VString@@@
 @XZ)
main.obj : error LNK2001: unresolved external symbol "public: virtual class Vector<class String>
__th
 iscall MySqlSession::EnumTables(class String)"
(?EnumTables@MySqlSession@@UAE?AV?$Vector@VString@
 @@@VString@@@Z)
main.obj : error LNK2001: unresolved external symbol "public: virtual class Vector<class String>
__th
 iscall SqlSession::EnumViews(class String)"
(?EnumViews@SqlSession@@UAE?AV?$Vector@VString@@@@VSt
 ring@@@Z)
main.obj : error LNK2001: unresolved external symbol "public: virtual class Vector<class String>
```

```
__th
 iscall SqlSession::EnumSequences(class String)"
(?EnumSequences@SqlSession@@UAE?AV?$Vector@VStrin
 g@@@@@VString@@@Z)
main.obj : error LNK2001: unresolved external symbol "public: virtual class Vector<struct
SqlColumnIn
 fo> __thiscall SqlSession::EnumColumns(class String,class String)"
(?EnumColumns@SqlSession@@UAE?
 AV?$Vector@USqlColumnInfo@@@@VString@@0@Z)
main.obj : error LNK2001: unresolved external symbol "public: virtual class Vector<class String>
__th
 iscall SqlSession::EnumPrimaryKey(class String,class String)"
(?EnumPrimaryKey@SqlSession@@UAE?AV
 ?$Vector@VString@@@@VString@@0@Z)
main.obj : error LNK2001: unresolved external symbol "public: virtual class String __thiscall
SqlSess
 ion::EnumRowID(class String,class String)"
(?EnumRowID@SqlSession@@UAE?AVString@@V2@0@Z)
main.obj : error LNK2001: unresolved external symbol "public: virtual class Vector<class String>
__th
 iscall SqlSession::EnumReservedWords(void)"
(?EnumReservedWords@SqlSession@@UAE?AV?$Vector@VStrin
 g@@@@@XZ)
main.obj : error LNK2019: unresolved external symbol "bool __cdecl MySqlPerformScript(class
String co
 nst &,struct StatementExecutor &,class Gate2<int,int>)"
(?MySqlPerformScript@@YA_NABVString@@AAUS
 tatementExecutor@@V?$Gate2@HH@@@Z) referenced in function "public: virtual bool
(__cdecl*__thisca
 ll MySqlSession::GetRunScript(void)const )(class String const &,struct StatementExecutor
&,class
 Gate2<int,int>)"
(?GetRunScript@MySqlSession@@UBEP6A_NABVString@@AAUStatementExecutor@@V?$G
ate2@H
 H@@@ZXZ)
main.obj : error LNK2019: unresolved external symbol "public: void __thiscall
MySqlSession::Close(voi
 d)" (?Close@MySqlSession@@QAEXXZ) referenced in function "public: virtual __thiscall
MySqlSession
 ::~MySqlSession(void)" (??1MySqlSession@@UAE@XZ)
C:\upp\out\MSC8.Debug_full.Gui\NCase.exe : fatal error LNK1120: 25 unresolved externals

There were errors. (0:01.95)
```