Subject: Dynamic Linking
Posted by jeff1101 on Thu, 24 Nov 2005 03:32:46 GMT
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I am trying to load a DLL file created in Visual C++ ver. 6. using
a DLI file. Here is my file name xdb.dli

FN(void,InitXDB,(const char *DSNname, bool bUseConnString))
FN(void, CloseXDB, ());
FN(int, ExecuteSQL, (char *SQLstmt))
FN(void, QuerySelect, (const int ColNum,const int QueryID, char *pValue, char *pName))
FN(void, QueryNext, (const int QueryID))
FN(void, CloseQuery, (const int QueryID))
FN(void, BeginTrans, ())
FN(void, EndTrans, ())
FN(long, GetColumnSize, (const int QueryID))
FN(bool, QueryEnd, (const int QueryID))

I added the following to the .cpp that will use the DLL
(at the topmost , after all my includes, etc.)

#define DLLFILENAME "XDB.dll"
#define DLIMODULE   xdb
#define DLIHEADER   <Test/xdb.dli>
#define DLLCALL   LNPUBLIC
#include <Core/dli.h>

However during compile I keep getting:

d:/MyApps/Test/xdb.dli:1: error: expected `)' before "InitXDB_type"
d:/MyApps/Test/xdb.dli:1: error: ISO C++ forbids declaration of `InitXDB_type' with no type

Do you have an example code using the DLI for dynamic linking
I can reference? Thanks...