
Subject: cannot use oracle from dll

Posted by [aftershock](#) on Mon, 02 Mar 2020 20:28:27 GMT

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Hi,

I cannot use oracle from dll...

example

```
#include <windows.h>
```

```
#include "dbconnect.h"
```

```
#include <Core/Core.h>
```

```
#include <Oracle/Oracle7.h>
```

```
using namespace Upp;
```

```
BOOL APIENTRY DllMain(HANDLE hModule, DWORD reason, LPVOID lpReserved)
```

```
{  
    switch (reason) {  
        case DLL_PROCESS_ATTACH:  
            break;  
        case DLL_PROCESS_DETACH:  
            break;  
        case DLL_THREAD_ATTACH:  
            break;  
        case DLL_THREAD_DETACH:  
            break;  
    }  
    return TRUE;  
}
```

```
FileAppend f("dbconnectdll.log");
```

```
DllExport void Test() {}
```

```
DllExport void ConnectDb(char * connectstr)
```

```
{  
    Oracle7 oracle;  
    // One<Sql> Sqli;  
    // Sqli = new Sql(oracle);  
    oracle.SetTrace();  
    f << connectstr;  
    f.Flush();  
    OutputDebugString(connectstr);  
    /*f << connectstr;  
    f.Flush();*/  
    if (!oracle.Open(connectstr))  
    {  
        OutputDebugString("Can't create or open database file\n" + oracle.GetLastError());  
    }  
}
```

```
// Cout() << "Can't create or open database file\n" << oracle.GetLastError();  
// int b= 4;  
}  
else  
    OutputDebugString("connected");  
// Sql Sqlite (oracle);  
}
```

I get an "Error loading OCI7 Oracle database client library

Note I did not get this error when I had the same code in a console application.
