

CoCreateInstance failed!!!!

Source: <http://www.tech-archive.net/Archive/Data/microsoft.public.data.oledb/2004-03/0073.html>

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Hi all

I am a newbie to oledb programming . My requirement is ..

1. Creation and accessing of database from Win Ce/ Embedded vc++ MFC based application for pocket pc . I am trying to execute the CoCreateInstance function but it failed .

I have added the following headers also ...

```
#define OLEDBVER 0x0210 // OLE DB driver version
#define DBINITCONSTANTS // Initialize OLE constants...
#define INITGUID // ...once in each app.
// FOR LISTVIEW CONTROL ONLY, CAN BE REMOVE IS NOT
// APPLICABLE IN THE "ProcessRowset" FUNCTION.
#include <windows.h>
#include <urlmon.h>
#include <oledb.h>
#include <oledberr.h>
#include <ssceoledb.h>
#include <coguid.h>
#include <Oaidl.h>
#include <commctrl.h>
```

and the code looks like this

```
hr = CoCreateInstance(CLSID_SQLSERVERCE_2_0,
    0,
    CLSCTX_INPROC_SERVER,
    IDD_IDBInitialize,
    (void**)&pIDBInitialize);
```

But the problem is I got the error " _IDD_IDBInitialize unknown identifier " then I checked the oledb.h and found that the line

```
//IID_IDBInitialize =
{0x0c733a8b,0x2a1c,0x11c{0xad,0xe5,0x00,0xaa,0x00,0x44,0x77,0x3d}} was
commented so i uncommented it and got more errors so I copied the GUID value
to GUID
guid={0x0c733a8b,0x2a1c,0x11c{0xad,0xe5,0x00,0xaa,0x00,0x44,0x77,0x3d}}
and passed the value in the place of IDD_IDBInitialize but still the
```

function failed . Could any of u help me ? I also learned that its complicated to oledb programming in a MFC app. If so how to over come ? My ultimate aim is to access a sql server database from sql server ce provider from embedded vc++ 4.0 , any help is welcome .
with regards and thanks in advance

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