
Subject: Problem concerning accessing external library in IDL6.0

Posted by [yingjie, Peng](#) on Tue, 28 Feb 2006 17:25:19 GMT

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Hi all,

I am a master student in Germany. Now we are planning to use IDL 6.0 to develop software for our smart rover robots. This project requires the software should be able to capture video from a camera (e.g. a Webcam). It seems to me that it's almost impossible to complete this job purely in IDL. So we plan to use a well developed class library (DirectX.Capture.dll). Since I am not very sure about how to use an external library, the only way for me is to use ActiveX Control to access this library. In order to get the COM object's class identifier (CLSID), I try to use the command line below to register this library: regsvr32 DirectX.Capture.dll. Unfortunately, I received an error message: the DirectX.Capture.dll is loaded, but cannot find the DllRegisterServer entry point and the registration failed. The reason I finally figured out is that this library is a .NET library, which do not need to be registered under .NET framework. But without the CLSID, I have no idea how to use ActiveX control to access this library anymore. Could you please give me some idea how to achieve this requirement? Thank you very much for your kind assistance!

Best wishes,
Yingjie, Peng
Information Department VII
University of Wurezburg
Germany
