Subject: Re: CALL_EXTERNAL in idl virtual machine Posted by Haje Korth on Wed, 01 Jun 2005 16:53:51 GMT

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I don't get it, the avi dlm is what it is: a DLM. I am not sure why you need call external? On IDL start, IDL will scan for DLMs. The commands from the DLM are indistinguishable from native IDL routines and should work just fine. Can you post your code?

Haje

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"Georg Wiora" <xorx@quarkbox.de> wrote in message
news:opsrozbrys2yxjyx@news.daimlerchrysler.com...
> Haje Korth <haje.korth@jhuapl.edu> wrote:
>> "Georg Wiora" <xorx@quarkbox.de> wrote in message
>>> Hi everybody!
>>>
>>> I tried to use CALL_EXTERNAL in an application that should run without a
>>> license in IDL-virtual machine. When running the program I get an error
>>> that "EXECUTE" is disabled in IDL-VM. The point is that there is *no
>>> place* where I call execute. Only CALL EXTERNAL is used to call
>>> functions
>>> in a (WINDOWS-)DLL. The documentation didn't say anything (at least to
>>> me)
>>> about a license limitation for CALL EXTERNAL.
>>>
>> Hm, I thought we discussed this before and came to the conclusion that
>> call externals are allowed in the VM. Have you isolated the violating
>> call?
>> Are you sure it is the call external statement?
>
  Yes I am. The library I am calling is the avi interface from here:
   http://www.kilvarock.com/freesoftware/dlms/avi.htm
 I used version 5.5 and 5.6.
  There is another version of this as DLM from RSI
   http://www.rsinc.com/codebank/search.asp?FID=139
  which I have not tried yet.
>
> Georg
>
>
> Ozzsig: "There is no sig like home sig"
```