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Subject: Re: CALL\_EXTERNAL in idl virtual machine  
Posted by [Georg Wiora](#) on Tue, 07 Jun 2005 09:29:36 GMT  
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Rick Towler <[rick.towler@nomail.noaa.gov](mailto:rick.towler@nomail.noaa.gov)> wrote:  
> These .dlms should work fine. I have used them extensively in VM  
> applications. There must be something else causing this.

Hi Rick!

You where right. The object oriented part of IDL uses the "Execute"  
feature to resolve and compile new classes  
The point is, that I wrote a class that is calling the DLM.

You need to compile (only custom?) classes explicitly to include them in  
the save-files. I think is is a field where RSI should provide a  
"RESOLVE\_REALLY\_EVERYTHING" procedure instead of "RESOLVE\_ALL" which isn't  
very helpfull. Although the error message of the VM did not help to find  
the cause of problem.

Regards,

Georg

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Georg - Eine vermeidbare Folge der gauß'schen Fehlerfortpflanzung

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