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Subject: Re: Call external? Roepcke

Posted by [plugge](#) on Thu, 18 Jul 1996 07:00:00 GMT

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In article <4sdmjm\$6da@jungle.toppoint.de>, panther@jungle.toppoint.de (Hendrik S. Roepcke) writes:

|>  
|>From the User's Manual Page 18-24: Using CALL\_EXTERNAL under VMS  
|>  
|>  
|>The OpenVMS DCL commands to compile, link, and setup the logical name are  
|>as follows:  
|>  
|>\$ FORTRAN MY\_AVG  
|>\$ LINK MY\_AVG, SYS\$INPUT/OPT/SHARE  
|>SYMBOL\_VECTOR = [MY\_AVG=PROCEDURE]  
|>\$ DEFINE MY\_AVG\_EXE dduu:[xxx]MY\_AVG.EXE  
|>  
|>  
|> I want to use the routine CALL\_EXTERNAL to call a fortran function  
|> under Open VMS/AXP within my IDL Program.  
|>  
|> The problem is that I can't link my fortran program with the  
|> parameter 'SYMBOL\_VECTOR = [MY\_AVG=PROCEDURE]' !!  
|>  
|>who can help or give a better solution to call external Programs?

The problem are the [] parentheses; the linking option line should be

SYMBOL\_VECTOR = (MY\_AVG=PROCEDURE)

then it should work.

Michel

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