
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
