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Subject: linkimage an unix

Posted by [Wolfgang Weber - Fahr](#) on Tue, 20 Oct 1998 07:00:00 GMT

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Hi everybody,

I'm trying to port a rather big IDL program from PC-Version (Windows NT) to DEC Unix. The Problem is, that the Program uses a Smoothing Routine that's written in C/Fortran and load's it via LINKIMAGE. It was working on a Windows NT machine but somehow I can't make linkimage load the code under unix.

That's what I did:

The Programm consists of a C-Wrapper which calls the main Fortran Programm which again uses a C-Sort routine (and some Library c-Functions like sqrt). I Compiled all parts of the Program and linked them together (with a dummy main programm to make 'make' work). Then I used 'ar' to create a library file which seems to hold all necessary funktions.

If I call this file from linkimage with 'linkimage, func-name, filename,1,func-name' I get the message : 'dlopen: cannot load filename'.

Has anybody got a clue how to do these things right??

Thanks in advance,

Wolfgang Weber - Fahr

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