
Subject: Re: Building sharable object libraries for CALL_EXTERNAL

Posted by [Octavi Fors](#) on Thu, 18 Mar 1999 08:00:00 GMT

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<!doctype html public "-//w3c//dtd html 4.0 transitional//en">

<html>

"Eric J. Korpela" wrote:

<blockquote TYPE=CITE>In article <36EAAE98.8F975873@fajnm1.am.ub.es>,

Octavi Fors <octavi@fajnm1.am.ub.es> wrote:

>

>I tried your advice with -G flag:

>

>\$ld -o routine.so -z text -G routine.o

>Text relocation remains

referenced

against symbol

offset

in file

><unknown>

0x1c

0x20

><unknown>

0x28

0xb0

> .mul

0xb0

0x120

> mcount

0x28

0x120

0x28

0x120

> mcount

0x28

0x120

0x28

0x120

>ld: fatal: relocations remain against allocatable but non-writable

sections

<p>Hmmm. I just tried your routine with gcc, (we don't have Sun's compilers)

% uname -a

SunOS sagan 5.6 Generic_105181-09 sun4u sparc SUNW,Ultra-5_10

% gcc -fPIC -c routine.c

% /usr/ucb/ld -o t1.so -z text -G routine.o

