
Subject: Program code area exceeded?? 50k file
Posted by [antarcti](#) on Thu, 20 Jul 1995 07:00:00 GMT
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I'm working on a program that is just getting good. Only 12 1-2 pages modules.
The file is 50k and idl refuses to run the program. Is there an option to
increase the memory allocated for programs. I'm on a Sparc20 with Solaris2.4.

Subject: Re: Program code area exceeded?? 50k file
Posted by [HILTBRUNNER\[1\]](#) on Tue, 25 Jul 1995 07:00:00 GMT
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In article <3umip6\$5fi@deadbird.db.erau.edu>, antarcti@news.db.erau.edu () writes:
> I'm working on a program that is just getting good. Only 12 1-2 pages modules.
> The file is 50k and idl refuses to run the program. Is there an option to
> increase the memory allocated for programs. I'm on a Sparc20 with Solaris2.4.
>

Hi

There is the ".SIZE Code_Size, Data_Size" executive command, which can be used
to resize the code and data area (see IDL User's guide, chapter 2).

Regards

Daniel

Subject: Re: Program code area exceeded?? 50k file
Posted by [soc](#) on Thu, 27 Jul 1995 07:00:00 GMT
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antarcti@news.db.erau.edu wrote:
: I'm working on a program that is just getting good. Only 12 1-2 pages modules.
: The file is 50k and idl refuses to run the program. Is there an option to
: increase the memory allocated for programs. I'm on a Sparc20 with Solaris2.4.

Hi, you can increase the program code area size using the following:

```
IDL>.size 50000 10000
```

I've never had a program fill up mine - but I artificially reduced mine
using .size 16000 8000 and I got a program code area exceeded.

Check what your allocation is using the help command, its the top line

that tells you the code and data sizes...

Hope this helps,

Rob O'Connell
