
Subject: Re: RedHat-6.0 with Glibc2.1 breaks IDL-5.2
Posted by [J.D. Smith](#) on Thu, 06 May 1999 07:00:00 GMT
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Martin Schultz wrote:

>
> NewsMan wrote:
>>
>> The new RedHat-6.0 Linux with glibc-2.1 breaks IDL-5.2. I got the
>> following error when I invoke IDL.
>> [...]
>
> just a quick status "report" on this. I have just installed IDL on
> RedHat 5.2 and since there are some problems with colortables and fvwm2
> (see earlier article in thsi newsgroup -- btw: lesstif works) I had
> asked RSInc about the patch mentioned earlier. They repied it's a pretty
> old piece of code and not certain that it woould still apply.
> FURthermore I learned, that the RedHat version currently supported by
> RSInc is 5.1 (not 5.2). I dropped a hint that 6.0 is available soon ...
> may take a while before they get into it though.
>
> Martin.
>
>

You can easily install an old glibc (RH 5.2 has 2.0.7), and set up your LD_PRELOAD environment variable just before running idl (perhaps in a shell which runs only idl and is used for no other purpose). This way you can continue using RH 6.0 using glibc-2.1, but IDL will work (and find this library function it needs to work). Such a script might look like:

```
#!/bin/sh
export LD_PRELOAD=/lib/libc-2.0.7
$IDL_DIR/bin/idl
```

Good Luck,

JD

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J.D. Smith |*| WORK: (607) 255-5842
Cornell University Dept. of Astronomy |*| (607) 255-6263
304 Space Sciences Bldg. |*| FAX: (607) 255-5875
Ithaca, NY 14853 |*|
