
Subject: Re: Problems with IDL 6.0 on Red Hat Enterprise Linux
Posted by [Liam Gumley](#) on Thu, 18 Mar 2004 17:19:12 GMT
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Well, I should have done a bit more digging. Apparently when the default shell is tcsh, you need to set LD_LIBRARY_PATH, e.g.

```
% setenv LD_LIBRARY_PATH /usr/lib
```

and the problem goes away.

Cheers,
Liam.
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"Liam Gumley" <pip_book@mailinator.com> wrote in message
news:c3ckbd\$rcj\$1@news.doit.wisc.edu...

```
> Hey folks,  
>  
> We just installed IDL 6.0 on a Dell box running Red Hat Enterprise Linux  
> (Intel 32-bit):  
>  
> $ uname -a  
> Linux xxxx 2.4.21-9.0.1.ELsmp #1 SMP Mon Feb 9 22:26:51 EST 2004 i686 i686  
> i386 GNU/Linux  
>  
> However I get the following error when I try and start the IDL demo:  
>  
> % Embedded IDL: Research Systems, Inc., IDL Demo.  
> % Restored file: DEMO.  
> % Error loading sharable executable.  
>   Symbol: IDL_Load, File =  
>   /usr/local/rsi/idl_6.0/bin/bin.linux.x86/idl_xmlsax.so  
>   libstdc++-libc6.2-2.so.3: cannot open shared object file: No such file  
or  
> directory  
> % Error occurred at: DEMOOBJ__DEFINE  
> %           OBJ_NEW  
> %           DEMO  
> %           $MAIN$  
> % Execution halted at: $MAIN$  
>  
> Does anyone have any suggestions? I thought I'd try the group before I  
> contact RSI.  
>  
> Cheers,  
> Liam.
```

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>
>
