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Subject: Re: IBM setup problems  
Posted by [sjt](#) on Fri, 25 Nov 1994 09:59:11 GMT  
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gcbrowni (gcbrowni@pentagon.io.com) wrote:  
: Hi all...

: I'm setting up IDL for the first time on an IBM RS6k machine. When I  
: try to start IDL at the csh prompt, I get the following....

: %idl  
: Could not load program /usr/local/lib/idl/bin.ibm/idl  
: Symbol \_XmStrings in idl is undefined  
: Symbol XtStrings in idl is undefined  
: Symbol XtShellStrings in idl is undefined  
: Symbol XmTextEnableRedisplay in idl is undefined  
: Symbol XmTextDisableRedisplay in idl is undefined  
: Symbol XmTextFindString in idl is undefined  
: Symbol XmChangeColor in idl is undefined  
: Error was: Exec format error

: Now, I've setup IDL on SGI, HP and SUN machines, and it's always gone  
: smooth as silk. I don't understand what's going on here.

: Any ideas anyone?

: Grover Browning  
: gcbrowni@foyt.indyrad.iupui.edu

At a guess:

- 1) The idl executable was built to use shared Motif & Toolkit libraries and
- 2) Either you don't have them on your machine or they aren't in the expected place.

N.B. This is a guess based on experience with other utilities on other machines.

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+-----+-----+-----+  
James Tappin,	School of Physics & Space Research	O\_\_
sjt@xun8.sr.bham.ac.uk	University of Birmingham	-- V
"If all else fails--read the instructions!"		
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Subject: Re: IBM setup rpblems  
Posted by [news](#) on Wed, 30 Nov 1994 13:12:41 GMT  
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In article <3b4chf\$9m8@sun4.bham.ac.uk>, sjt@xun8.sr.bham.ac.uk (James Tappin) writes:

|>

|> At a guess:

|> 1) The idl executable was built to use shared Motif & Toolkit libraries and

|> 2) Either you don't have them on your machine or they aren't in the

|> expected place.

|>

|> N.B. This is a guess based on experience with other utilities on other

|> machines.

This guess is half of it, I suppose :-) He either doesn't have it  
or it's in the wrong place (very unlikely) OR he has installed  
Motif 1.1.4 and not 1.2 which is the one, IDL3.6 needs.

You should run

lspp -l X11\*motif\*

and this should return at least:

X11rte.motif1.2.obj 01.02.03.00 AIXwindows Motif 1.2 Run Time Support

- Ralf

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Ralf Utermann

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