## Subject: For which versions of RH Linux does IDL 4.01b work? Posted by Lev Tarasoff on Tue, 22 Jun 1999 07:00:00 GMT

View Forum Message <> Reply to Message

I've got a linux version of IDL 4.01b that was set up on RedHat Linux 4.0. However, I have just upgraded my PC workstation to Redhat 6.0 (2.2.5-15 kernel) and I can't even get the IDL install routine to work. Is there any way to make it work on this version of RH linux? If not, what is the most recent version of RH linux that could be made to work with IDL 4.01b?

(please CC a copy of any response directly to my email account) Thanks,

Lev

Dept. of Geography, University of Georgia Athens, GA, 30602

Subject: Re: For which versions of RH Linux does IDL 4.01b work? Posted by suetter on Mon, 28 Jun 1999 07:00:00 GMT View Forum Message <> Reply to Message

## [Posted and mailed]

In article <Pine.SGI.4.10.9906221039560.15898-100000@atmosp.physics.utoronto.ca>, Lev Tarasoff <lev@atmosp.physics.utoronto.ca> writes:

- > I've got a linux version of IDL 4.01b that was set up
- > on RedHat Linux 4.0. However, I have just upgraded my
- > PC workstation to Redhat 6.0 (2.2.5-15 kernel) and I
- > can't even get the IDL install routine to work. Is
- > there any way to make it work on this version of RH linux?
- > If not, what is the most recent version of RH linux that
- > could be made to work with IDL 4.01b?

IDL 4.01 is linked against some very old aout-libraries:

hell:bin.linux% ldd idl

libXt.so.6 (DLL Jump 6.0) => /usr/X11R6/lib/i486-linuxaout/libXt.so.6 libX11.so.6 (DLL Jump 6.0) => /usr/X11R6/lib/i486-linuxaout/libX11.so.6 libc.so.4 (DLL Jump 4.6pl27) => /usr/local/lib/libc.so.4 libm.so.4 (DLL Jump 4.6pl27) => /usr/local/lib/libm.so.4

(this is not RH, so locations of the libs are different for you) If you still have the old RH you possibly can grab those libraries and install them manually.

Peter	
	~~~~~~~~
~~~~~~~~~ Dr. Peter "Pit" Suetterlin Sterrenkundig Instituut Utrecht	http://www.astro.uu.nl/~suetter
Tel.: +31 (0)30 253 5225	P.Suetterlin@astro.uu.nl

At least that works for me (both Debian 2.0 and SuSE 6.1)