Subject: Re: RedHat-6.0 with Glibc2.1 breaks IDL-5.2 Posted by John P Grimes on Wed, 12 May 1999 07:00:00 GMT View Forum Message <> Reply to Message

Hi,

I tried this unfortunately to no avail. Where did you get the compatibility files. I certianly have /lib/ld-2.0.7 installed. this is the error I get

/usr/local/rsi/idl_5.2/bin/bin.linux/idlde: error in loading shared libraries /lib/libc.so.6: undefined symbol: dl initial searchlist

thanks. John

Jeremy Sanders wrote:

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> Irnittler@my-dejanews.com wrote:
>
>> OK, I also am having trouble getting IDL to work with redhat 6.0. I tried the
>> above approach after copying libc-2.0.7.so from /usr/i386-glibc20-linux/lib/
>> (where the compat files are put) to /lib, but even with the 2.0.7 library I
>> get the same error message. Any ideas?
>
> We managed to get IDL to work by installing the compatability libraries. I
> then modified the idl script (the one which runs the binary) at the end to
> read:
>
  app=$IDL DIR/bin/bin.$OS$OSVER$ARCH/$APPLICATION
>
> if [ -e /lib/ld-2.0.7.so ]; then
 exec $app $* $APP_ARGS
> else
  libdir=/usr/i386-glibc20-linux/lib
>
>
  export LD LIBRARY PATH="${libdir}:${LD LIBRARY PATH}"
  exec ${libdir}/ld-2.0.7.so $app $* $APP ARGS
>
> This seems to work, although we haven't tried running programs with external
> shared libraries.
>
  Jeremy Sanders
>
> Jeremy Sanders jss@ast.cam.ac.uk Pembroke College, Cambridge. CB2 1RF
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