
Subject: Re: Any fix for IDL + MacX?

Posted by [Utermann\[1\]](#) on Thu, 04 Aug 1994 10:16:23 GMT

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In article <bowman-0108941245310001@bowman.tamu.edu>, bowman@csrp.tamu.edu (Kenneth P. Bowman) writes:

> Has anyone found a fix for the 'IDL dies when opening its first window to

> MacX' problem? e.g. ...

>

> csrp>idl

> IDL. Version 3.6 (AIX ibmr2).

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>

> IDL> set_plot, 'x'

> IDL> help, /device

> Available graphics_devices: CGM HP LJ NULL PCL PS REGIS TEK X Z

> Current graphics device: X

> XIO: fatal IO error 73 (Connection reset by peer) on X server "bowman.tamu.edu"

> after 63 requests (59 known processed) with 7 events remaining.

> csrp>

>

> Sometimes it kills all the other MacX clients with it. This is a serious

> problem on our IBM AIX machines, but does not seem to occur on

> Alpha/OSF1. It occurs on my Quadra 700, but not on some Centris 610's we

> have. I don't have a clue whether the problem is on the Mac end or the

> IBM end.

I would suggest it is a problem of MacX. We switched to eXodus some time ago (we got a nice price for a competitive upgrade from an older version of MacX to the 5.0.4 version of eXodus) and used it from a Ilcx, Ilfx, Ilvx and a PowerMac 7100. It run's fine, if you give it about 4-5MB of memory. IDL make no problem on either machine. We connect to RS/6k's on AIX3.2.4.

Together with a 3-button mouse you can really work with it.

As you are using the newest version of IDL, you have to run AIX3.2.5 and especially Motif1.2; are you sure you have that ? The default on AIX was Motif1.1.4 for a long time.

Summary: eXodus5.0.4|IDL3.5|AIX3.2.4 works fine; in a few weeks I will
be able to say something about
eXodus5.0.4|IDL3.6.x|AIX3.2.5

- Ralf

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Ralf Utermann

University of Augsburg (Germany), Institute of Physics
Memmingerstr.6 "Speaking for me and nobody else"
D-86135 Augsburg Phone: +49-821-5977-235
SMTP: Ralf.Utermann@Physik.Uni-Augsburg.DE Fax: -222
