
Subject: Re: Issues with IDL 5.6 OS X and OrobosX-v0.8 beta 2

Posted by K. Bowman on Fri, 06 Dec 2002 17:43:44 GMT

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In article <BA160B23.319B%ed.wright@jpl.nasa.gov>,

Ed Wright <ed.wright@jpl.nasa.gov> wrote:

We had problems with OrobosX also. In our student lab, where we do not need anything beyond plain graphics windows, the solution is to not use OrobosX. Just start XDarwin and use the default window manager (twm). You can customize the start up with a .xinitrc file (sample below). You need to keep the login xterm for XDarwin to run correctly. After it starts, just minimize that window.

On a few machines where we can justify it, we use the commercial X-windows product eXodus. It has worked flawlessly with IDL. You need to install XDarwin if you use eXodus. Apparently IDL needs some of the X libraries that come with XDarwin.

Ken Bowman

```
#!/bin/sh
# $XConsortium: xinitrc.cpp,v 1.4 91/08/22 11:41:34 rws Exp $

userresources=$HOME/.Xresources
usermodmap=$HOME/.Xmodmap
sysresources=/usr/X11R6/lib/X11/xinit/.Xresources
sysmodmap=/usr/X11R6/lib/X11/xinit/.Xmodmap

# merge in defaults and keymaps

if [ -f $sysresources ]; then
    xrdb -merge $sysresources
fi

if [ -f $sysmodmap ]; then
    xmodmap $sysmodmap
fi

if [ -f $userresources ]; then
    xrdb -merge $userresources
fi

if [ -f $usermodmap ]; then
    xmodmap $usermodmap
fi
```

```
# start some nice programs  
  
twm &  
#xclock -geometry 50x50-1+1 &  
#xterm -geometry 80x50+494+51 &  
#xterm -geometry 80x20+494-0 &  
exec xterm -geometry 80x20+0+0 -name login
```
