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

Posted by [K. Bowman](#) on Fri, 06 Dec 2002 17:43:44 GMT

[View Forum Message](#) <> [Reply to Message](#)

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

We had problems with OroborosX also. In our student lab, where we do not need anything beyond plain graphics windows, the solution is to not use OroborosX. 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  
    xrdp -merge $sysresources  
fi
```

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

```
if [ -f $userresources ]; then  
    xrdp -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
```

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

Posted by [adrian](#) on Sat, 07 Dec 2002 10:47:45 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hi all,

The OroborOSX crash with IDL (and gnuplot and several others) is well known and documented in the OroborOSX Help forum:

http://sf.net/forum/forum.php?thread_id=758043&forum_id=142721

You will find links to a discussion about the problem, a patch, and instructions how to install it in the above message.

(BTW, if you want to keep up with the latest info, it's probably worth subscribing to the OroborOSX-Announce forum -it's low traffic, at roughly one or two mails per month. -I recently made public a second test version of v0.8b3, so let me know if you want to try that...)

Bye!

Adrian
