Subject: Re: OS X Leopard /IDL7.0 cursor issues
Posted by karo03de on Sat, 28 Jun 2008 16:51:19 GMT

... with widget-based applications I had no problems, only with the
graphics windows 0 to 31! Maybe you should try to install XQuuartz
(http://xquartz.macosforge.org/trac/wiki). Verify by "$ echo $DISPLAY"
in idl that the display variable looks quite uncommon, e.g. /tmp/
launch-tJ12tR/:0 !!

On 28 Jun., 14:55, "Richard G. French" <rfre...@wellesley.edu> wrote:
> That's bad news, Karsten. I have not found a work-around, and not being able
> to use the cursor is a killer for my widget-based applications. Are you and
> I the only ones with this problem? Does anyone have a workaround? I have
> been using Terminal and running IDL from the command line.
>

I don't use the Workbench but there were some hints in the list to
delete the .idl directory in your home directory!

> I can't get the IDL 7.0 Workbench to start at all - it bounces in the Dock
> and then silently stops. Seems like there is a problem with my IDL 7.0
> configuration on the Mac under Leopard but I can't sort it out. Any
> suggestions?

Regards
Karsten

>
> Dick
>
> On 6/28/08 5:28 AM, in article op.udgcluuskrbq03@localhost, "Karsten"
>
> <karo0...@gmail.com> wrote:
>> I have similar problems, using XQuartz 2.2.3 with Mac OS X 10.5.3 on PPC
>> and Intel.
>> I am using idl with Aquamacs idlwave.
>
>> I found that the mouse buttons work, if X11 is started by idl. However, in
>> this case the window manager closing buttons do NOT work or let even crash
>> idl. You could try to use Terminal for idl to avoid the early start of
>> X11. Caution, under Leopard DISPLAY should NOT be defined!
>
>> I think X11 under Leopard is still problematic but also related to the idl
>> implementation. These mouse problems I don't have with other X11 related
>> programs like Gimp or Inkscape.
>
>> Regards

>> Karsten
>
>> Am Fri, 27 Jun 2008 04:15:58 +0200 schrieb Richard G. French
>> <rfre...@wellesley.edu>:
>
>>> I'm running IDL7.0 and OS X 10.5 on several Intel Macs.
>>> I run IDL from the command line in an xterm generated by Terminal.
>
>>> I'm having a variety of cursor-related problems. For example,
>
>>> Tvscl,Findgen(300)#Findgen(300)
>>> Zoom
>
>>> The middle and right buttons don't perform as expected. I am stuck in
>>> some
>>> endless look and I need to kill the IDL session.
>
>>> I am using a three button mouse, and I've tried the old-fashioned
>>> command:
>
>>>   defaults write com.apple.x11 wm_click_through -bool true
>
>>> This used to do the trick on the old version of X11, but it does not
>>> seem to
>>> help now.
>
>>> I am running X11 version 2.1.4.
>
>>> Any suggestions on how to get the cursor to work properly in ZOOM?
>
>>> While I am at it, I get NOTHING when I type ? at the IDL prompt. How can
>>> I
>>> configure my system to have IDL help work again?
>
>>> Thanks!
>
>>> Dick French
>>> Rfrench at wellesley.edu