
Subject: X Windows Visual Error

Posted by [Ed Wright](#) on Mon, 16 Oct 2000 07:00:00 GMT

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

I run 5.3 IDL on an SGI Indigo, but connect via telnet to my Linux box.

I added a plot command:

```
plot, state[0,*], state[1,*], PSym = -4
```

Instead of a nice plot window popping up on my Linux box, I saw the annoying result:

```
% Unsupported X Windows visual (class: StaticGray, depth: 0).  
Substituting default (class: <UndefinedVisual>, Depth: 0).
```

What settings do I need to see the plot?

--

As always,
Ed Wright
Jet Propulsion Lab
1-818-354-0371
JPL Perl Group <http://www.jplerc.org/perl>

Subject: Re: X Windows

Posted by [Vince Hradil](#) on Thu, 17 May 2007 17:53:18 GMT

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

On May 17, 11:06 am, suj...@gmail.com wrote:

```
> I am using windows xp to run IDL at the remote machine in my dept.  
> When I try *plot* command it appears  
>  
> Unable to open X Windows display  
> Is your DISPLAY environment variable set correctly?  
>  
> I tried *setenv DISPLAY your-workstation-hostname:0.0* but it does  
> not work. How to fix it? Thanx.
```

Oh boy... what type of machine is "the remote machine"? How are you connecting to it?

Subject: Re: X Windows

Posted by [Ingo von Borstel](#) on Fri, 18 May 2007 07:52:19 GMT

Hi,

> On May 17, 11:06 am, suj...@gmail.com wrote:

>> I am using windows xp to run IDL at the remote machine in my dept.

>> When I try *plot* command it appears

>>

Do you have a X-server like cygwin running on YOUR machine (not your remote machine)? Otherwise there's no x-server you can export your display to...

Regards,
Ingo

--

Ingo von Borstel <newsgroups@planetmaker.de>

Public Key: <http://www.planetmaker.de/ingo.asc>

If you need an urgent reply, replace newsgroups by vgap.
