

## RE: Problems in setting display variable for X Windows server

*Source:* <http://linux.derkeiler.com/Mailing-Lists/RedHat/2004-06/0882.html>

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*From:* santhosh ([santosh\\_at\\_e2esolutions.com](mailto:santosh_at_e2esolutions.com))

*Date:* 06/24/04

To: "General Red Hat Linux discussion list" <[redhat-list@redhat.com](mailto:redhat-list@redhat.com)>

Date: Thu, 24 Jun 2004 12:00:56 -0700

Hi,

Thanks for the suggestions, but I should have informed you that

- a) I have logged in as root directly into the window using a ssh connection (putty)
- b) I have tried to put things back....its still not working....

Here is some info I gathered....I heard that if an user is logged into the X server and opened a connection....nobody else can open another connection.....so I am wondering if something got messed up...and though nobody is using the connection...the server still has some files left behind to believe that someone else is using the connection

Regards,  
Santhosh

-----Original Message-----

From: [redhat-list-bounces@redhat.com](mailto:redhat-list-bounces@redhat.com)

[<mailto:redhat-list-bounces@redhat.com>]On Behalf Of Ted Beaton

Sent: Thursday, June 24, 2004 11:54 AM

To: General Red Hat Linux discussion list

Subject: Re: Problems in setting display variable for X Windows server

Should have read your email closer. Obviously you were root. Did you su to root in that window? Or did you log in as root initially? Try changing the name back to when it worked and see if that makes a difference.

----- Original Message -----

From: "santhosh" <[santosh@e2esolutions.com](mailto:santosh@e2esolutions.com)>

To: "General Red Hat Linux discussion list" <[redhat-list@redhat.com](mailto:redhat-list@redhat.com)>

Sent: Thursday, June 24, 2004 2:31 PM

Subject: RE: Problems in setting display variable for X Windows server

> *Hi,*

> *The response I get is this....*

>

RedHat: RE: Problems in setting display variable for X Windows server

```
> [root@localhost X11]# xhost +
> Xlib: connection to "localhost:0.0" refused by server
> Xlib: Client is not authorized to connect to Server
> xhost: unable to open display "localhost:0"
>
>
> Regards,
> Santhosh
>
> -----Original Message-----
> From: redhat-list-bounces@redhat.com
> [mailto:redhat-list-bounces@redhat.com]On Behalf Of Ted Beaton
> Sent: Thursday, June 24, 2004 11:28 AM
> To: General Red Hat Linux discussion list
> Subject: Re: Problems in setting display variable for X Windows server
>
> Try running the command "/usr/bin/X11/xhost +"
>
> Ted
> ----- Original Message -----
> From: "santhosh" <santosh@e2esolutions.com>
> To: <redhat-list@redhat.com>
> Sent: Thursday, June 24, 2004 1:14 PM
> Subject: Problems in setting display variable for X Windows server
>
>
>
> > Hi ,
> > I have some problems in setting the display variable for X
> windows.
> > Things were working fine when I wanted to change the hostname of my
> server.
> > I did all the necessary changes in the files:
> > 1. /etc/hosts
> > 2. /etc/sysconfig/network
> > 3. /proc/sys/kernel/hostname
> > 4. /etc/sysconfig/network-scripts
> >
> > Then I wanted to revert back to my old settings, I undid all the
> changes.
> > Now the responses for few commands to set my display variable are like
> this;
> >
> >
> >
> > *****
> > *****
> > [root@localhost root]# echo $DSIPLAY
> > (blank)
> > [root@localhost root]#
> >
```

RedHat: RE: Problems in setting display variable for X Windows server

```
> > even after I give the command export DISPLAY=localhost:0
> >
>
*****
> > *****
> > [root@localhost root]#xterm
> > Xlib: connection to "localhost:0.0" refused by server
> > Xlib: Client is not authorized to connect to Server
> > Warning: This program is an suid-root ...
> >
> >
>
*****
> > *****
> > [root@localhost root]# xhost
> > Xlib: connection to "localhost:0.0" refused by server
> > Xlib: Client is not authorized to connect to Server
> > xhost: unable to open display "localhost:0"
> >
> >
>
*****
> > *****
> > [root@localhost root]# xinit
> >
> > Fatal server error:
> > Server is already active for display 0
> > If this server is no longer running, remove /tmp/.X0-lock
> > and start again.
> >
> > When reporting a problem related to a server crash, please send
> > the full server output, not just the last messages.
> > Please report problems to xfree86@xfree86.org.
> >
> > Xlib: connection to ":0.0" refused by server
> > Xlib: Client is not authorized to connect to Server
> > giving up.
> > xinit: unable to connect to X server
> > xinit: No such process (errno 3): Server error.
> > [root@localhost root]#
> >
>
*****
> > *****
> >
> > Though , I should say I am a newbie...to Linux environment, and much of
an
> > application development guy.facing problems in displaying graphics in my
> > servlet.
> >
> > Please help me.
```

RedHat: RE: Problems in setting display variable for X Windows server

> >  
> > *Regards*  
> > *Santhosh*  
> >  
> >  
> >  
> >  
> > --  
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