
Subject: Re: Problem using IDL/ENVI in X windows

Posted by [wita](#) on Fri, 22 Jun 2007 06:39:21 GMT

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It seems like you didn't set your DISPLAY environment variable, so X tries to open a window on the local machine (your server) while it should forward the display to the remote machine (your desktop running Cygwin).

The simple solution would be:

for tcsh shell:

```
setenv DISPLAY <your desktop IP or hostname>:0.0
```

for bash shell

```
export DISPLAY=<your desktop IP or hostname>:0.0
```

and don't forget to allow other hosts to connect to the Xserver on your desktop, this can be done using:
xhost + (which allows anyone to connect btw)

Although this procedure works I find it not very comfortable. A way better solution is to install FreeNX on your server and to connect to it using a NX client which you can download from www.nomachine.com. This will export your whole X screen to the windows PC.

best regards,

Allard
