

running olwm under a VNC Xserver?

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(BACKGROUND)

I'm attempting to use Java on a remote Sun Station.
I tried just using X, so that the remote java could access my terminal.

This worked, but was incredibly slow. It appears that Java(Swing?) is performing lots of little X commands at a rather low level.

I tried using VNC to implement a remote X station that I could look at using the vncviewer.

This gives dramatically better performance, perhaps because of this:

QUOTE

-deferupdate n

Xvnc now uses a "deferred update" mechanism which enhances performance in many cases. After any change to the framebuffer, Xvnc waits for this number of milliseconds (default 40) before sending an update to any waiting clients. This means that more changes tend to get coalesced together in a single update. Setting it to 0 results in the same behaviour as previous versions of Xvnc.

ENQUOTE

Anyway, the Java performance is acceptable.

But I can't get at any preferences in the window manager - I've set \$OPENWINHOME, and my path has virtually every sub-directory that /usr/X and /usr/X11 has to offer. But the "preferences" pop-up in OLWM does... nothing.

My .nvc/xstartup looks like this:

```
#!/bin/sh
```

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```
[ -r $HOME/.Xresources ] && xrdb $HOME/.Xresources  
xsetroot -solid grey  
xterm -geometry 80x24+10+10 -ls -title "$VNCDESKTOP Desktop" &  
olwm -2d &
```

Can anyone spot my obvious mistake?

BugBear