Subject: Remote X server

Posted by Jordan Guerra on Thu, 27 Feb 2014 21:44:50 GMT

Hi everyone. I hope some of you can help me with this.

I'm working on IDL in a machine in a remotely way. I normally connect to it using:

ssh -XY user@machine

once I'm in I want to run an IDL save file in this way

nohup idl -vm=/path_to_file/program.sav &> /path_to_file/logfile.log &

and it works perfectly. I can see progress in the log file. The problem comes when I logout. My process gets killed and always gives me this message;

XIO: fatal IO error 11 (Resource temporarily unavailable) on X server "localhost:10.0"^M
   210   after 298 requests (298 known processed) with 0 events remaining.^M

or something similar. I have an idea that the problem is related to the X server. I've tried setting the DISPLAY variable to remote_server:0.0 or localhost:10.0 but it does not work. For what I understand, I'm opening the X server in my end of and that's why it dies when I log out. However, I don't know how to get around this problem.

Any suggestion? Please...

Thanks in advance.