Subject: Re: Sun vs PC Linux - Anyone making the shift? Posted by Ken Mankoff on Tue, 12 Feb 2002 14:50:12 GMT View Forum Message <> Reply to Message

On Tue, 12 Feb 2002, Gert Van de Wouwer wrote:

- > Has anyone gone in either direction (Sun to Linux or visa versa)
- > and what were your experiences?

I use both Sun and PC Linux daily. They are unequal machines in terms of disk speed, processor and ram, so I cannot compare performance. But I prefer the Linux environment for one reason: The UI (Sawfish) is so much better than CDE. I know one can compile gnome and such for Sun, but I cannot myself (I have tried and failed).

I am not just talking about looks here. On Linux I never need to use the mouse because the keyboard can switch windows and desktops. That is much \*much\* easier on my hands which get tired if I use the Sun and its mouse all day. Again, it is possible to set up your .Xsession to do this, but it is a much more complicated process to get a Sun behaving exactly the way you want vs. a Linux box.

From the sysadmin dept: Linux requires more security patches than Sun, but they are easier to install.

From the misc dept: I have an easier time streaming audio and playing CDs of mp3s (legally) and other stuff like that while I work on the Linux box than on the Sun. Of course, I can have audio playing out of Linux while I work on the sun b/c they are right next to each other:)

Also, Linux comes with better graphics programs than Sun (gimp vs xv), and if I need to touch up some IDL graphics I always end up ftping it to the Linux box. Of course, MacOS X solves this problem, but that is a different topic.

-k.

Kenneth Mankoff LASP://303.492.3264

http://lasp.colorado.edu/~mankoff/ http://lasp.colorado.edu/snoe/ http://lasp.colorado.edu/marsrobot/