

Re: syntax of ssh wrapper for X Windows command

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Thank you for responding.

I have two computers comp1 (local) and comp2 (remote) connected by ethernet.

'ssh comp2' allows me to log into comp2 from comp1 but as a command line user and the connection is encrypted.

X :1 -query comp2 (after changes to /etc/inittab, /etc/X11/xdm/xdm-config and /etc/X11/xdm/Xservers on comp2) allows logging into a comp2 Xwindows from comp1.

if I do 'ssh comp2' and log in - and then type startx - an Xwindow is started on comp2 not on comp1

I want to log into comp2 from comp1 by way of the Xwindows which is what X :1 -query comp2 does.

You are saying it isn't possible to ssh wrap the command

X :1 -query comp2

like

tar cf - /dir | ssh comp2 tar xf -

so the Xwindows login connection is encrypted over the ethernet?

thanks,

Richard E Silverman wrote:

>

> > Hi

> > I have been trying to openSSH wrap the following X windows command :

> >

> > X :1 -query comp2

>

> It is not clear what you mean by "wrapping a command." However, if you're trying to use SSH X forwarding, you're confused. This command starts an X

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- > *server. SSH X forwarding is used to protect connections from X clients.*
- > *This command does not start any X connections to protect. Separately, the*
- > *-query argument tells it to use XDMCP, but that's a UDP protocol not*
- > *amenable to SSH forwarding anyway.*
- >
- > --
- > *Richard Silverman*
- > *res@qoxp.net*