## Subject: Re: How 2 access to ubuntu in my office Posted by Russell[1] on Sat, 10 Dec 2011 15:18:44 GMT

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That sorta depends on what you mean by "access"..... If you just want to log-in and use the basic linux commands, then you just need to get a secure-shell (which I think is probably free). If you want to pass x-graphics (such as xclock), then you need an x-server of some sort on your windows machine. I have found that hummingbird exceed works great, but is costly. If you want to "screen share", and project your ubuntu screen on your windows machine, then you need to set up a VNC server. I can't help you with this, since I primarily use Mac OSX (laptop, home computer, and workstation), and modern OSX has a screenshare app pre-installed.

But this should get you moving the right direction.

R

On Dec 10, 6:47 am, Poreh <d.po...@gmail.com> wrote:

- > Folks
- > hi,
- > I have a none IDL question: i want to access to my ubuntu in office
- > from my windows in home, how can i do this to get my desktop there?
- > thanks for any help.
- > Cheers,
- > Dave

Subject: Re: How 2 access to ubuntu in my office Posted by d.poreh on Sat, 10 Dec 2011 17:34:18 GMT

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On Dec 10, 7:18 am, Russell <rryan....@gmail.com> wrote:

- > That sorta depends on what you mean by "access"..... If you just want
- > to log-in and use the basic linux commands, then you just need to get
- > a secure-shell (which I think is probably free). If you want to pass
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>> thanks for any help.
>> Cheers.
>> Dave
```

thanks. i just need to access to my ubuntu and run bash there and see the outputs. is there any way to do with remote desktop? Cheers, Dave

Subject: Re: How 2 access to ubuntu in my office Posted by Matt Francis on Sun, 11 Dec 2011 21:06:52 GMT View Forum Message <> Reply to Message

If you don't need an X display then PuTTY (http://www.chiark.greenend.org.uk/~sgtatham/putty/) is a free and relatively easy to use option for Windows. From memory Ubuntu I think installations by default don't have an ssh server installed. This is a help page for a slightly older Ubuntu install than the most up to date, but it should all still be correct https://help.ubuntu.com/10.04/serverguide/C/openssh-server.h tml

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There may be some trickiness getting into your office machine though, depending on what security is in place at your workplace.

Subject: Re: How 2 access to ubuntu in my office Posted by d.poreh on Mon, 12 Dec 2011 09:48:38 GMT View Forum Message <> Reply to Message

On Dec 11, 10:06 pm, Matt Francis <mattjamesfran...@gmail.com> wrote: > If you don't need an X display then PuTTY

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- > There may be some trickiness getting into your office machine though,
- > depending on what security is in place at your workplace.

thanks Matt. Putty is working just fine.

Cheers,

Dave

Subject: Re: How 2 access to ubuntu in my office Posted by Nigel Wade on Tue, 13 Dec 2011 10:35:38 GMT

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On 12/12/11 09:48, DavePoreh wrote:

- > On Dec 11, 10:06 pm, Matt Francis<mattjamesfran...@gmail.com> wrote:
- >> If you don't need an X display then PuTTY

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- > thanks Matt. Putty is working just fine.
- > Cheers.
- > Dave

If you want to see graphical output, e.g. from IDL, then you will need an X server. We use NX here (which would be free for you to install on your home system), and vastly preferable to non-optimized X servers such as eXceed due to the inbuilt compression of the X protocol which NX provides.

However, I would not recommend using the full desktop over a home network connection. I don't know Ubuntu so don't know what alternative desktops it provides. We use openSUSE, and most users prefer the reasonably lightweight XFCE desktop for remote sessions.

## Subject: Re: How 2 access to ubuntu in my office Posted by d.poreh on Tue, 13 Dec 2011 18:32:21 GMT

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On Dec 13, 2:35 am, Nigel Wade <nmw-n...@ion.le.ac.uk> wrote: > On 12/12/11 09:48, DavePoreh wrote: >> On Dec 11, 10:06 pm, Matt Francis<mattjamesfran...@gmail.com> wrote: >>> If you don't need an X display then PuTTY (http://www.chiark.greenend.org.uk/~sgtatham/putty/) is a free and relatively >>> easy to use option for Windows. From memory Ubuntu I think >>> installations by default don't have an ssh server installed. This is a >>> help page for a slightly older Ubuntu install than the most up to >>> date, but it should all still be correcthttps://help.ubuntu.com/10.04/serverguide/C/openssh-s erver.html > >>> There may be some trickiness getting into your office machine though, >>> depending on what security is in place at your workplace. > >> thanks Matt. Putty is working just fine. >> Cheers. >> Dave > > If you want to see graphical output, e.g. from IDL, then you will need > an X server. We use NX here (which would be free for you to install on > your home system), and vastly preferable to non-optimized X servers such > as eXceed due to the inbuilt compression of the X protocol which NX > provides. > > However, I would not recommend using the full desktop over a home

- > network connection. I don't know Ubuntu so don't know what alternative
- > desktops it provides. We use openSUSE, and most users prefer the
- > reasonably lightweight XFCE desktop for remote sessions.

Thanks. i tried NX but when i put my IP (destination) it shows me connection error. lets see what is wrong. Cheers,

Dave

Subject: Re: How 2 access to ubuntu in my office Posted by d.poreh on Sat, 17 Dec 2011 08:01:45 GMT View Forum Message <> Reply to Message

On Dec 13, 10:32 am, DavePoreh <d.po...@gmail.com> wrote:

> On Dec 13, 2:35 am, Nigel Wade <nmw-n...@ion.le.ac.uk> wrote:

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>> On 12/12/11 09:48, DavePoreh wrote:
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when i am trying to connect with NX it gives me some error. do you
think that i need to set st in my office ubuntu or not?
Cheers,
Dave
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On Dec 17, 6:01 am, DavePoreh <d.po...@gmail.com> wrote:
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- > Cheers,
- > Dave

The nx server has to be running on the computer you want to access.