VNCSERVER TUTORIAL

1) vncserver is a program for remote managing. It will be useful if one want to check graphics results from any vnc-clients (from smartphone), or simply work remotely (install on both sides):

#sudo apt-get install libvncserver-dev xtightvncviewer xfce4 xfce4-goodies tightvncserver first start of vncserver for providing connections passwords:

#vncserver && vncserver -kill:1

2) starting graphical server enables remote signing in to system from clients:

sign in to remote system:

#ssh userName@IPv4Addr

start remote graphical server:

#vncserver

sign out:

#exit

3) sign to remote graphical server (1st session):

#vncviewer IPv4Addr:1

- 4) first connection to graphical server needs setting graphical connection password
- 5) after finishing work close graphical server (1st session):

#ssh userName@IPv4Addr

#vncserver -kill:1

6) in some cases there are blank screen after connecting, to fix that edit file \$HOME/.vnc/xstartup

#!/bin/sh

xrdb \$HOME/.Xresources

startxfce4 &

7) vncserver is quite configurable – f.e. default graphical server session geometry, changing active window with tab:

change default geometry at $HOME(\sim)$ directory file (or touch new file if there are no such file):

#vim .vncrc

prop = "1600x1024";

tab for active window:

- # sudo vim \sim /.config/xfce4/xfconf/xfce-perchannel-xml/xfce4-keyboard-shortcuts.xml change line \sim 118 from:
- # property name="<Super>Tab" type="empty"/>
 restart remote graphical server