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(~) directory file (or touch new file if there are no such file): #vim .vncrc prop = "1600x1024";tab for active window: # sudo vim ~/.config/xfce4/xfconf/xfce-perchannel-xml/xfce4-keyboard-shortcuts.xml

string value="switch_window_key"/>

property name="<Super>Tab" type="empty"/>

change line ~118 from:

restart remote graphical server

#vim ~/.vnc/xstartup

#ps -ef | grep vnc9) copy text from client to server

8) list active ongoing vnc graphical server sessions:

#sudo aptitude install -y autocutsel

#autocutsel -s PRIMARY -fork

to line: