Linux set up with gui in windows 10

<https://www.youtube.com/watch?v=J4Giu5iWigQ&t=39s>

<https://www.briteccomputers.co.uk/posts/ubuntu-on-windows-10-with-wsl2-and-gui-setup-via-remote-desktop-2/>

sudo cp /etc/xrdp/xrdp.ini /etc/xrdp/xrdp.ini.bak

sudo sed -i ‘s/3389/3390/g’ /etc/xrdp/xrdp.ini

sudo sed -i ‘s/max\_bpp=32/#max\_bpp=32\nmax\_bpp=128/g’ /etc/xrdp/xrdp.ini

sudo sed -i ‘s/xserverbpp=24/#xserverbpp=24\nxserverbpp=128/g’ /etc/xrdp/xrdp.ini

echo xfce4-session > ~/.xsession

run the xrdp

sudo /etc/init.d/xrdp start

TO install petalinux

sudo apt-get install -y gcc git make net-tools libncurses5-dev tftpd zlib1g-dev libssl-dev flex bison libselinux1 gnupg wget diffstat chrpath socat xterm autoconf libtool tar unzip texinfo zlib1g-dev gcc-multilib build-essential libsdl1.2-dev libglib2.0-dev zlib1g:i386 screen pax gzip

for zlib1g:i386

sudo dpkg --add-architecture i386

sudo apt-get update

These two commands are required

Install vivado without splash screen

<https://coldnew.github.io/16cb6a8e/>

xsetup --agree XilinxEULA,3rdPartyEULA,WebTalkTerms --batch Add --config install\_config.txt