



Presents:

LEARN 2 LINUX

SETTING UP ENVIRONMENT



DOWNLOADING VMWARE

- For these lessons, we will be using Ubuntu on a virtual machine (VMware)
- As ECU students, you receive a VMware license for free while you are enrolled at ECU
- License typically costs \$150 USD
- VMware Workstation can be downloaded from <http://vmap.ssci.ecu.edu.au/>
- Just sign in with your ECU username and password
 - The next page fill out when you expect to graduate (month and year) and if you want to receive any promotional emails etc.



DOWNLOADING VMWARE

- Click on “VMware Workstation 16.x Pro” if you are using Windows and “VMware Fusion 12.x Pro” if you are using Mac
- Click “Add to Cart”
- Click “Check Out”
- Fill out your contact information details, the reCAPTCHA and then click “Proceed With Order”
- Copy the Serial Number and click “Download”



INSTALLING VMWARE

- To avoid “Death from powerpoint”, the installation instructions can be found here for Windows
 - <https://www.xpertstec.com/how-to-install-vmware-workstation-pro-16/>
- And for Mac
 - <https://kb.vmware.com/s/article/2014097>
- Follow these instructions, if you need help call out and someone will come see you.



DOWNLOADING UBUNTU

- Ubuntu is a simple user friendly desktop instance of Linux (we will touch of different types of linux distros later)
- Download the Ubuntu ISO image from here
<https://ubuntu.com/download/desktop>



INSTALLING UBUNTU ON VMWARE

- Again to prevent “Death by Powerpoint”, the install instructions for Workstation can be found here <https://getlabsdone.com/10-easy-steps-to-install-ubuntu-19-04-on-vmware-workstation-15/>
- And for Fusion <https://ubuntu.tutorials24x7.com/blog/how-to-install-ubuntu-on-mac-using-vmware-fusion-with-easy-install>
- If you get stuck call out and someone will come see you.



CONGRATULATIONS

- You are now ready to go!!

