Install Xubuntu 16.04

Installation

- Boot from Xubuntu CD or flash drive, press F1, F12 (Lenovo), or Esc (HP) to go to boot menu.
- Disconnect from the internet to speed up the installation process.
- Click Install Xubuntu.
- Uncheck all option and Click Continue.
- Choose Erase disk and Install Ubuntu, Click Install Now, and then Continue.
- Choose Jakarta and then Continue.
- Click Continue.
- Fill the user information:
  - name: Admin Lab
  - hostname: lab1-01
  - username: adminlab
  - password: *****
- confirm password: *****
- and then click Continue.
- Click Restart Now.

Network

Now, connect the network cable and add a static IP address configuration for ethernet interface enp1s0 (do not use NetworkManager, else a user can override the setting).

```
$ sudo editor /etc/network/interfaces
auto enp1s0
iface enp1s0 inet static
address 172.18.78.101
netmask 255.255.255.0
gateway 172.18.78.1
dns-nameservers 172.17.5.14 172.17.0.2
```

$ sudo service networking restart

Repository

Edit and replace the sources.list with local Ubuntu repository.

```
$ sudo editor /etc/apt/sources.list
deb http://sg.archive.ubuntu.com/ubuntu/xenial main restricted universe multiverse
deb http://sg.archive.ubuntu.com/ubuntu/xenial-security main restricted universe multiverse
deb http://sg.archive.ubuntu.com/ubuntu/xenial-updates main restricted universe multiverse
```

Update the list and upgrade to the latest application package.

```
$ sudo apt update
$ sudo apt upgrade
```
Install SSH.

$ sudo apt install ssh