

Assignment-1

Linux System and its Applications

Systems and Storage Laboratory

Department of Computer Science and Engineering

Chung-Ang University

Assignment-1

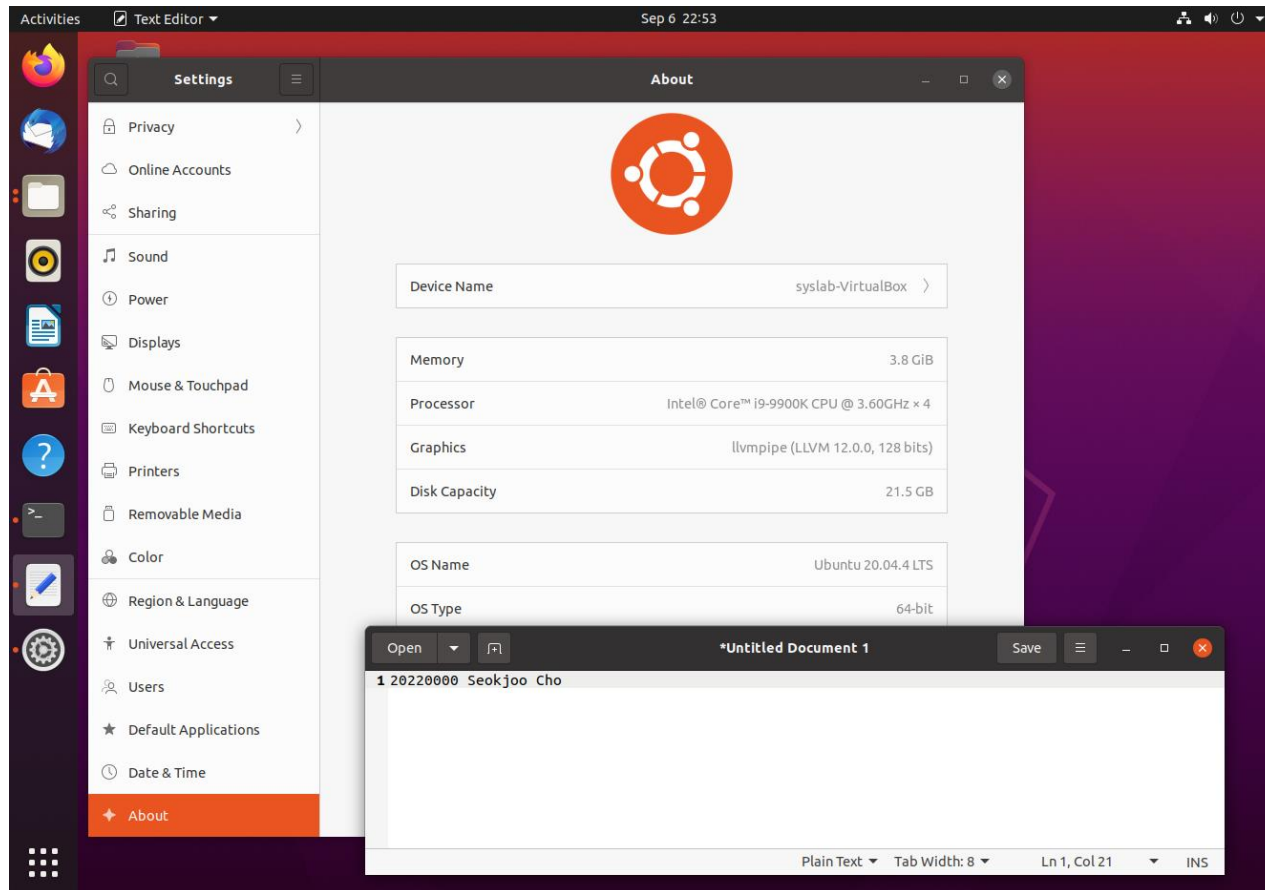
- ❖ **Install VirtualBox.**
- ❖ **Install Linux (Ubuntu 20.04).**

- ❖ **You should hand in the pdf including captures of VirtualBox or UTM(for Apple Silicon) with your Linux virtual machine.**
 - See the Handout format template.
- ❖ **You can also install Ubuntu on your physical machine directly.**
 - In this case, capture your Ubuntu desktop screen.

Handout format template

❖ If you are using Ubuntu Desktop

- Settings -> About (Capture with Ubuntu version)
- Text Editor -> Your name with student id



Handout format template

❖ If you are using Ubuntu Server

- `lsb_release -a`
- Print out a text file that contains your name and student id

```
Ubuntu 20.04.4 LTS syslab-VirtualBox tty3
syslab-VirtualBox login: syslab
Password:
Welcome to Ubuntu 20.04.4 LTS (GNU/Linux 5.13.0-30-generic x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage

88 updates can be applied immediately.
To see these additional updates run: apt list --upgradable

New release '22.04.1 LTS' available.
Run 'do-release-upgrade' to upgrade to it.

Your Hardware Enablement Stack (HWE) is supported until April 2025.
*** System restart required ***
Last login: Thu Sep  8 12:54:10 KST 2022 on tty3
syslab@syslab-VirtualBox:~$ lsb_release -a
No LSB modules are available.
Distributor ID: Ubuntu
Description:    Ubuntu 20.04.4 LTS
Release:        20.04
Codename:       focal
syslab@syslab-VirtualBox:~$ cat author.txt
20220000 Seokjoo Cho
syslab@syslab-VirtualBox:~$
```