



1



sudo

```
$ sudo apt update
```



```
[sudo] password for ossii:
```



```
Hit:1 http://tw.archive.ubuntu.com/ubuntu focal InRelease
Hit:2 http://tw.archive.ubuntu.com/ubuntu focal-updates InRelease
Hit:3 http://tw.archive.ubuntu.com/ubuntu focal-backports InRelease
Hit:4 http://tw.archive.ubuntu.com/ubuntu focal-security InRelease
Reading package lists... Done
Building dependency tree
Reading state information... Done
41 packages can be upgraded. Run 'apt list --upgradable' to see them.
```



```
$ sudo apt upgrade
```



```
Reading package lists... Done
Building dependency tree
Reading state information... Done
```

Calculating upgrade... Done

The following package was automatically installed and is no longer required:

libfwupdplugin1

Use 'sudo apt autoremove' to remove it.

The following NEW packages will be installed:

libfwupdplugin5 libmbim-glib4 libmbim-proxy libmm-glib0 libqmi-glib5 libqmi-proxy modemmanager
usb-modeswitch usb-modeswitch-data

The following packages will be upgraded:

alsa-ucm-conf apt apt-utils bolt command-not-found fwupd fwupd-signed isc-dhcp-client
isc-dhcp-common kmod landscape-common libapt-pkg6.0 libc-bin libc6 libfwupd2 libjcat1 libkeyutils1
libkmod2 libnetplan0 libnss-systemd libpam-systemd libsystemd0 libudev1 locales login netplan.io
open-vm-tools passwd python3-commandnotfound python3-distupgrade sbsigntool snapd sosreport
systemd systemd-sysv systemd-timesyncd ubuntu-advantage-tools ubuntu-release-upgrader-core udev
unattended-upgrades update-notifier-common

41 upgraded, 9 newly installed, 0 to remove and 0 not upgraded.

Need to get 59.8 MB of archives.

After this operation, 17.3 MB of additional disk space will be used.

Do you want to continue? [Y/n] ☐ Y ☐

☐

\$ sudo reboot

2 ☐

☐

☐

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1	vim	<input type="checkbox"/> vi <input type="checkbox"/> <input type="checkbox"/>
2	wget	<input type="checkbox"/> <input type="checkbox"/> RPM Base <input type="checkbox"/>
3	net-tools	<input type="checkbox"/> <input type="checkbox"/>
4	unzip	<input type="checkbox"/>

☐

```
$ sudo apt install vim wget net-tools unzip
```

||||| Root ||||| Y|||||

3 |||||

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- |||||

||||| root ||||| passwd||||| root |||||

```
$ sudo passwd root
New password:
Retype new password:
passwd: password updated successfully
```

- ||||| IP

||||| IP ||||| ifconfig |||

```
$ ifconfig
ens18: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 1500
    inet 192.168.3.78 netmask 255.255.255.0 broadcast 192.168.3.255
    inet6 fe80::448a:95ff:fe70:da59 prefixlen 64 scopeid 0x20<link>
    ether 46:8a:95:70:da:59 txqueuelen 1000 (Ethernet)
    RX packets 16374 bytes 13711868 (13.7 MB)
    RX errors 0 dropped 3 overruns 0 frame 0
    TX packets 4024 bytes 308208 (308.2 KB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0
```

||||| ens18 IP || 192.168.3.78||||| vim || (**vim**)

```
$ sudo vim /etc/netplan/00-installer-config.yaml
```

|||||

“ # This is the network config written by 'subiquity'
network:

```
ethernets:
  ens18:
    addresses:
      - 192.168.3.79/24
      gateway4: 192.168.3.1
    nameservers:
      addresses:
        - 8.8.8.8
      search:
        - ossii.com.tw
version: 2
```

IP

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```
$ sudo netplan apply
```


 SSH
 IP(192.168.3.79)

```
$ ifconfig

ens18: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 1500
    inet 192.168.3.79 netmask 255.255.255.0 broadcast 192.168.3.255
    inet6 fe80::448a:95ff:fe70:da59 prefixlen 64 scopeid 0x20<link>
    ether 46:8a:95:70:da:59 txqueuelen 1000 (Ethernet)
    RX packets 126577 bytes 24996107 (24.9 MB)
    RX errors 0 dropped 11 overruns 0 frame 0
    TX packets 4511 bytes 353668 (353.6 KB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0
```

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|--|--|--|--|--|--|

Ubuntu 20.04 date

\$ date
Tue 26 Jul 2022 06:22:34 AM UTC

time	timedatectl	Asia/Taipei
------	-------------	-------------

```
$ sudo timedatectl set-timezone Asia/Taipei
[sudo] password for ossii:
ossii@ubuntu-test-server2:~$ date
Tue 26 Jul 2022 02:25:02 PM CST
```

```
$ timedatectl list-timezones
```

```
Africa/Abidjan
```

```
Africa/Accra
```

```
Africa/Addis_Ababa
```

```
Africa/Algiers
```

```
Africa/Asmara
```

```
Africa/Bamako
```

```
Africa/Bangui
```

```
...
```

```
...
```



Ubuntu 20.04



Revision #4

Created 15 July 2022 02:51:51 by kevin

Updated 10 August 2022 03:31:54 by Jeff Huang