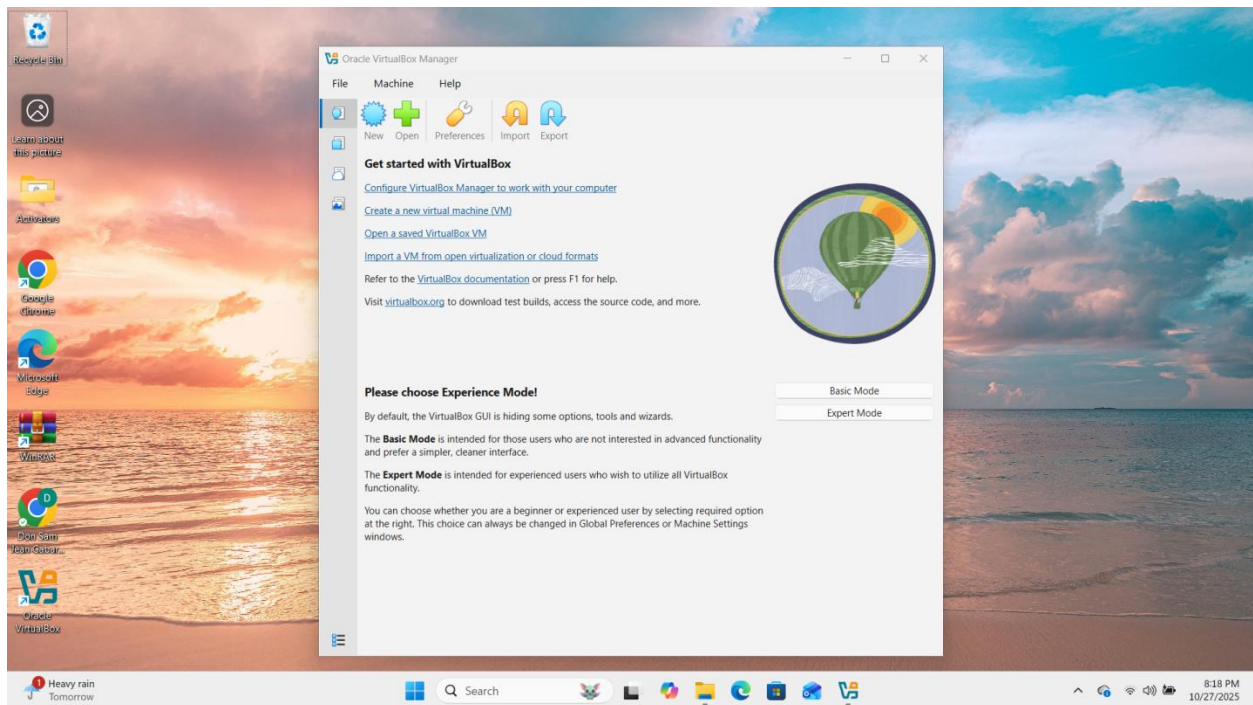
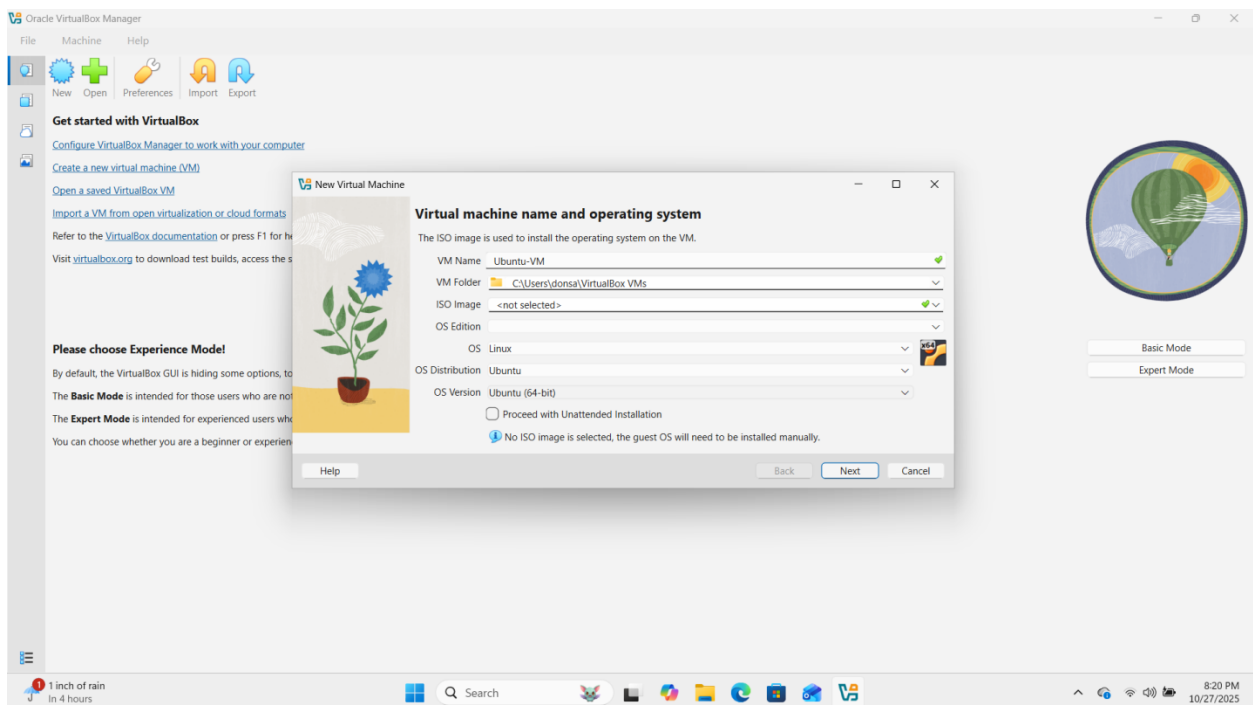



❖ Installation de VirtualBox :



❖ Création d'une nouvelle machine virtuelle :



New Virtual Machine



Specify virtual hardware

Specify the VM's hardware. Resources allocated to the VM will not be available to the host when the VM is running.

Base Memory

4 MB

4096 MB

2048 MB

Number of CPUs

1 CPU

4 CPUs

2

Disk Size

4.00 MB

2.00 TB

50.00 GB

☐ Use EFI

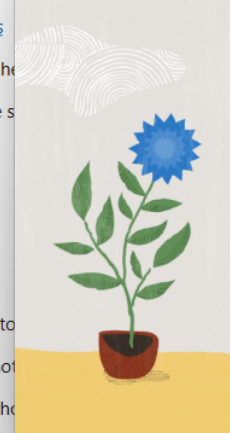
Help

Back

Next



Cancel

New Virtual Machine



Summary

A new VM will be created with the following configuration.

| | |
|--|---|
|  Virtual Machine Name and Operating System | |
| VM Name | Ubuntu-VM |
| VM Folder | C:/Users/donsa/VirtualBox VMs/Ubuntu-VM |
| ISO Image | |
| Guest OS Type | Ubuntu (64-bit) |
|  Virtual Hardware | |
| Base Memory | 2048 |
| Processors | 2 |
| Use EFI | false |
| Hard Disk Size | 50.00 GB |

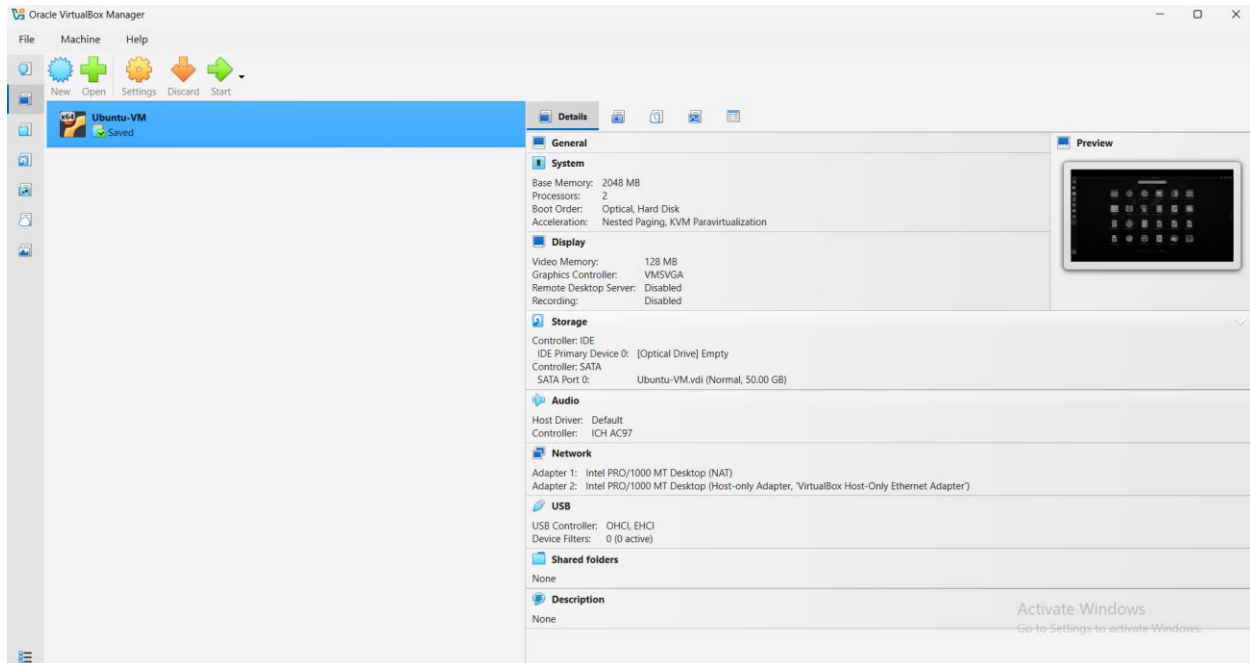
Help

Back

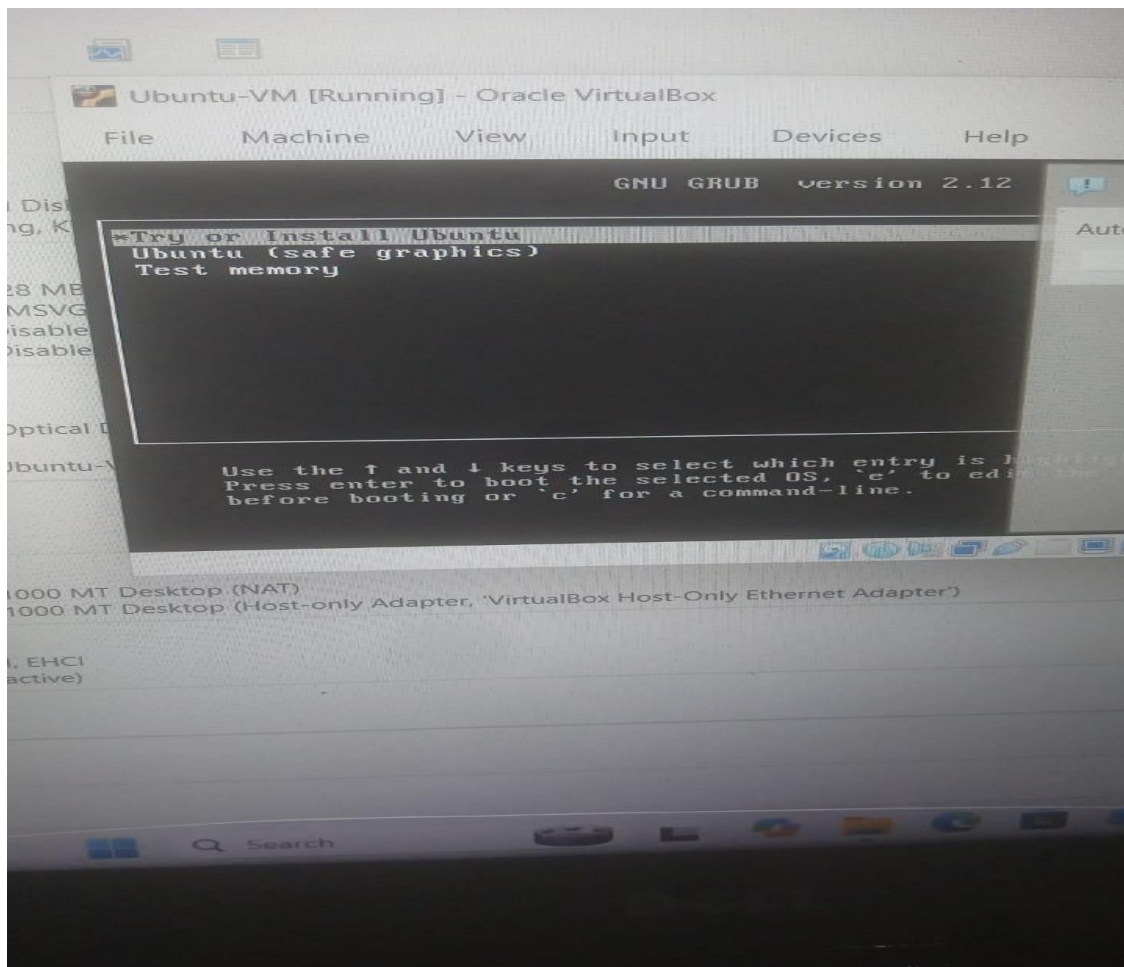
Finish

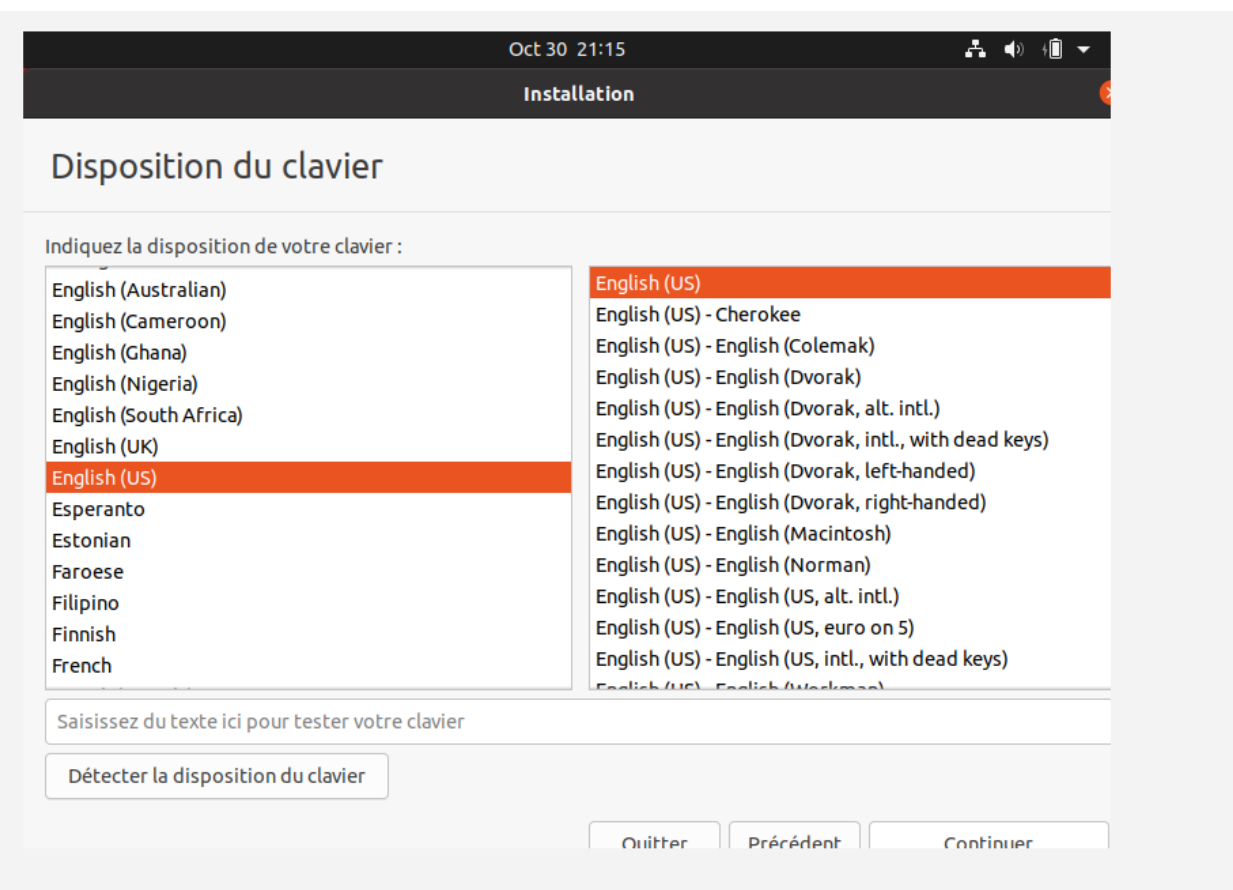
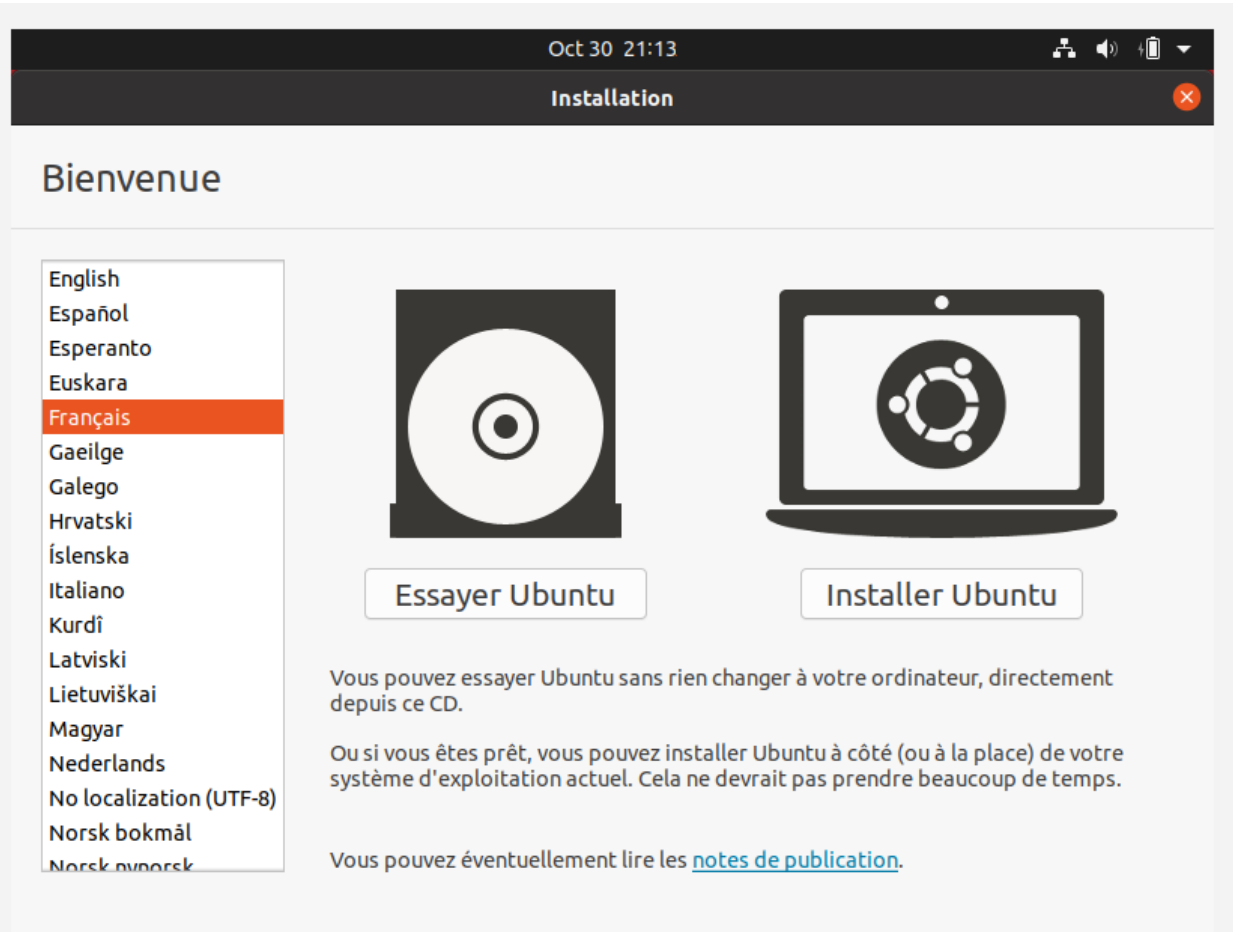
Cancel

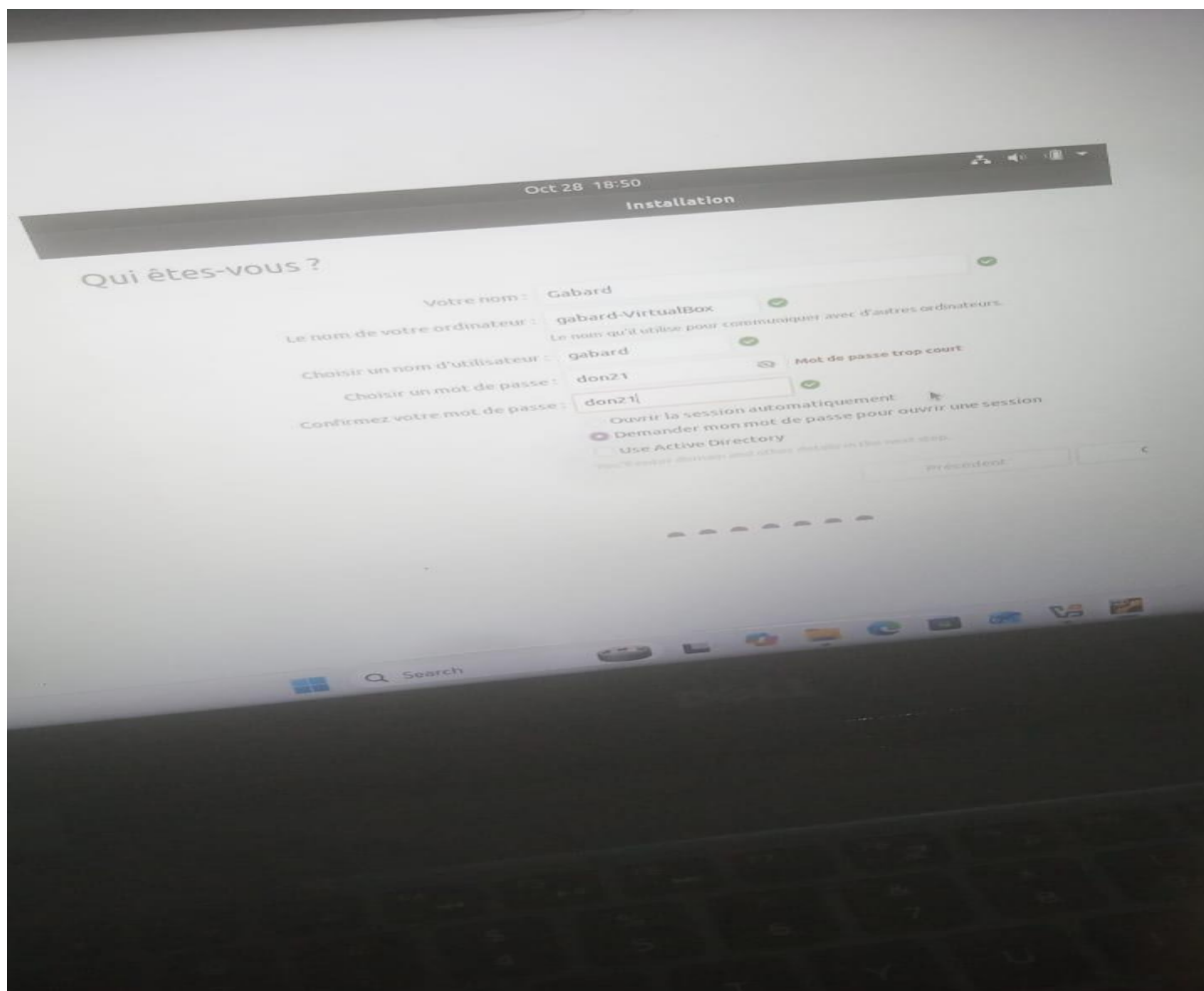
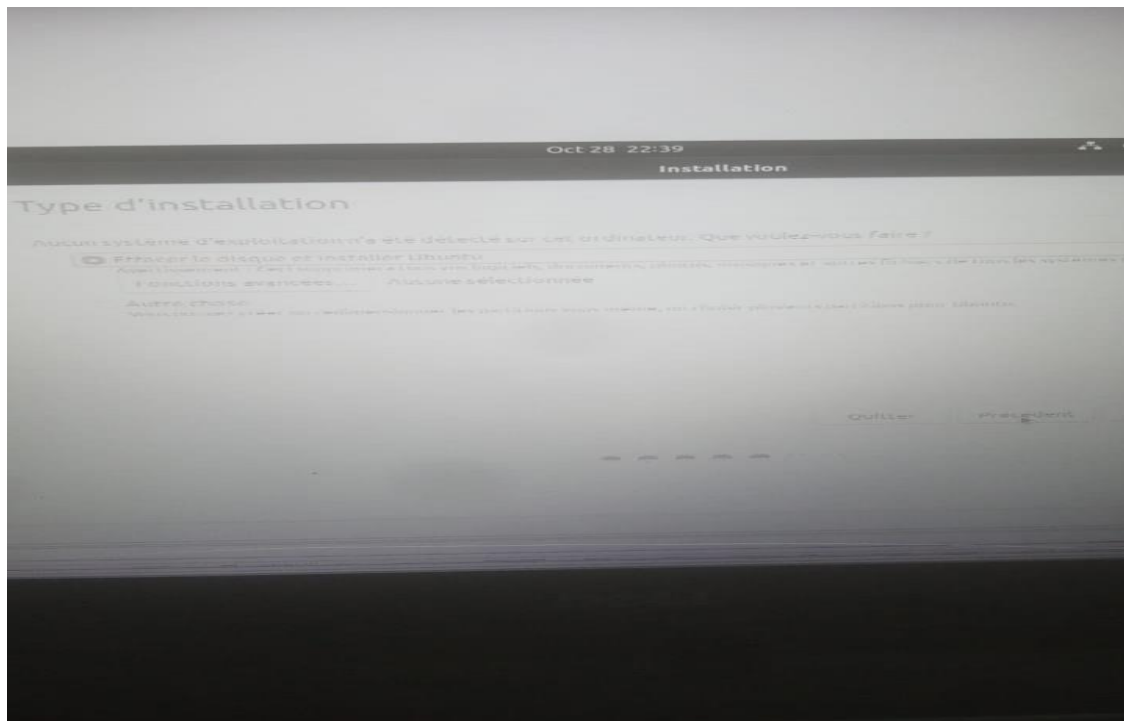
❖ Configuration de la VM :

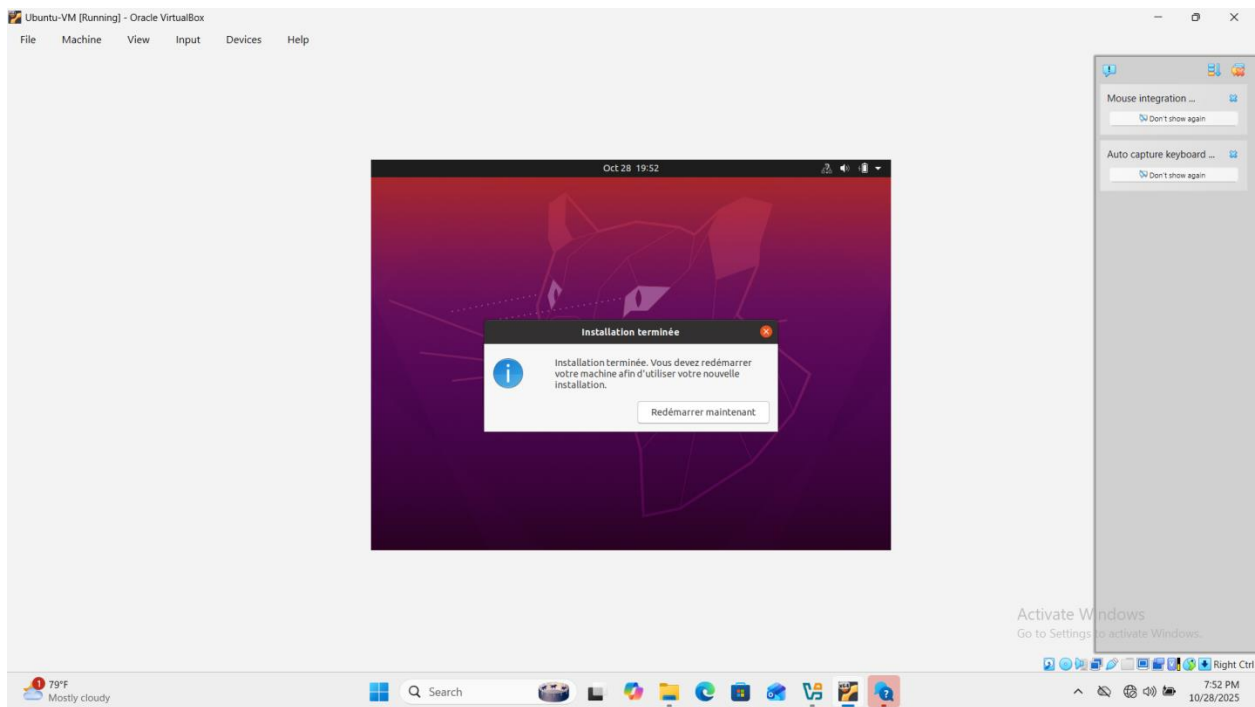
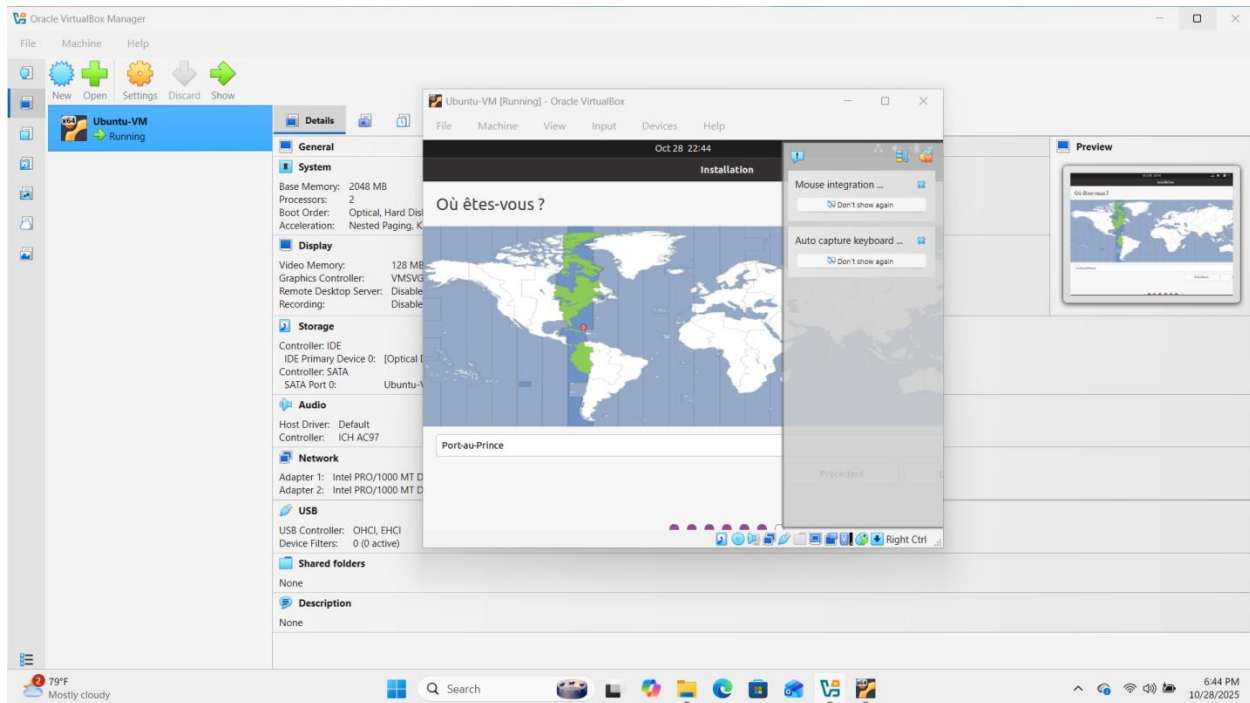


❖ Installation d'Ubuntu :

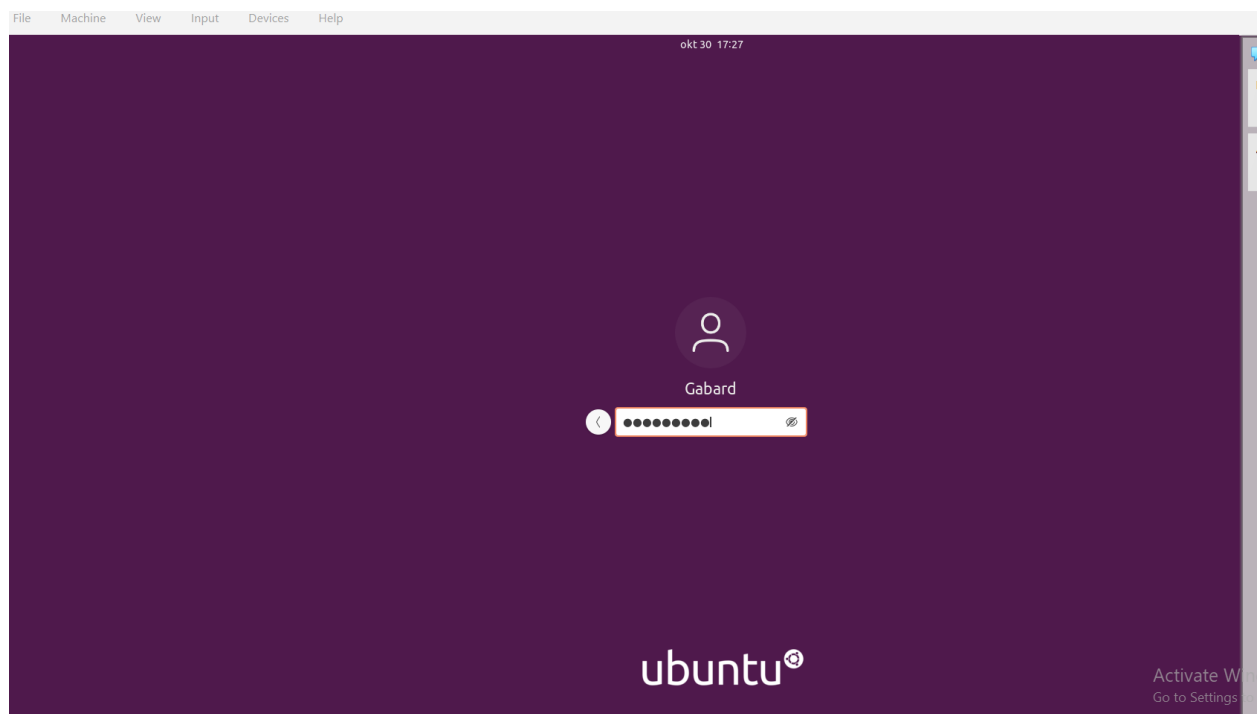
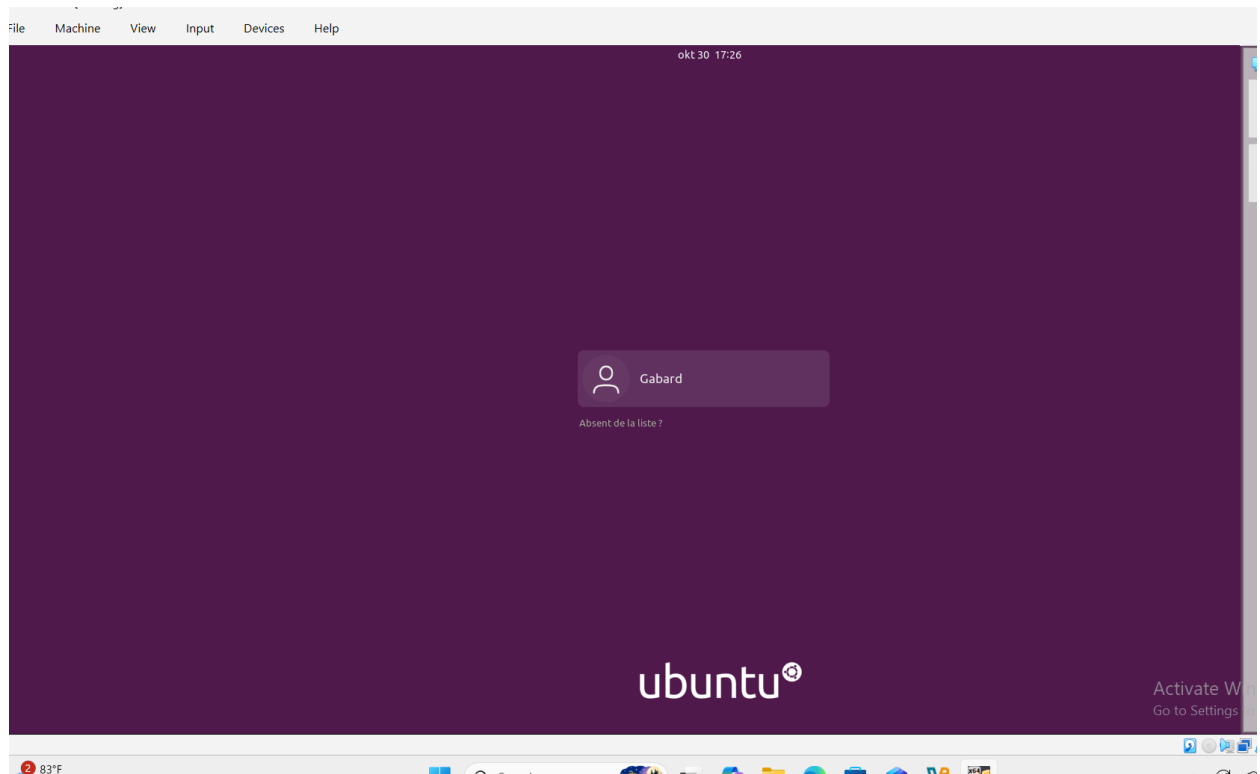


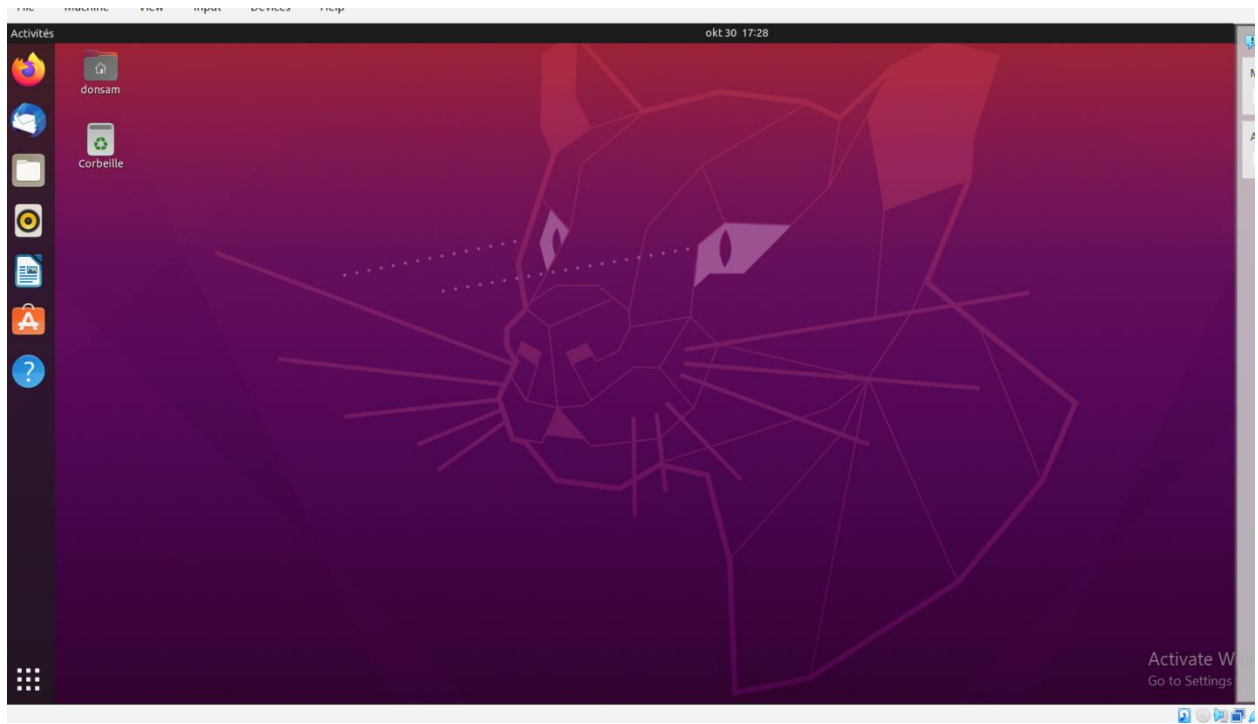




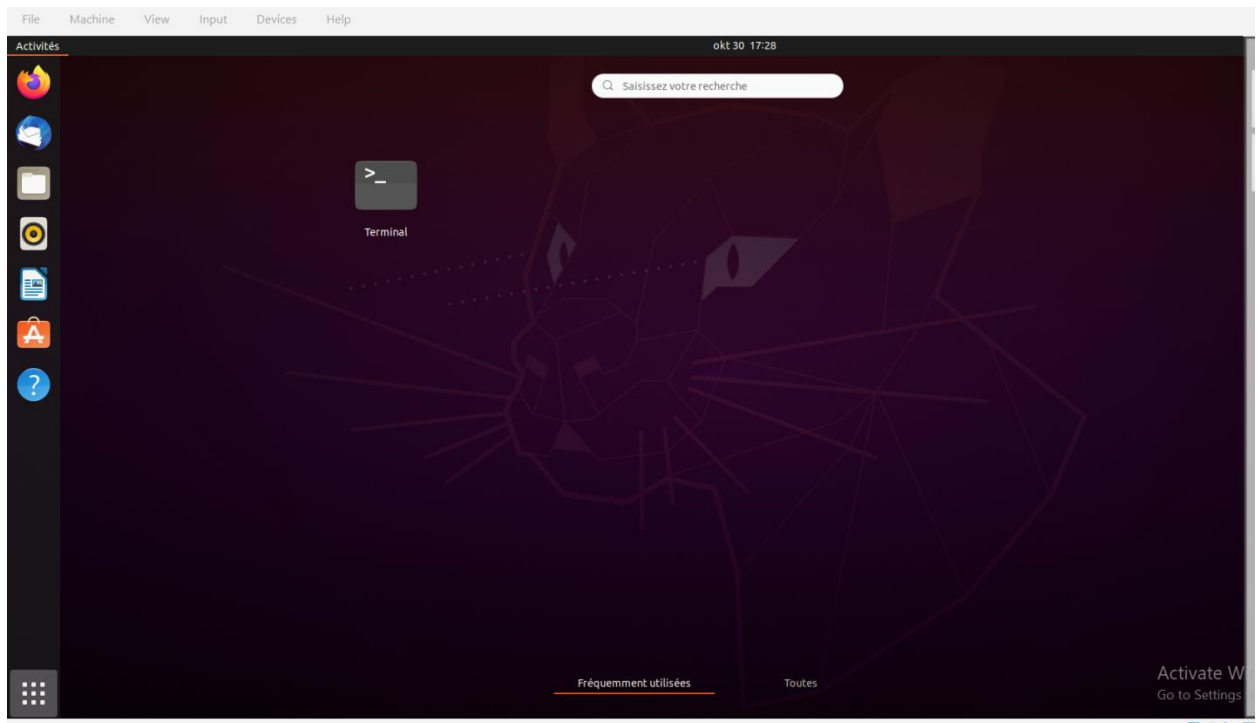


- *Ouverture de ma session utilisateur sur Ubuntu :*





❖ Configuration post-installation :




```
Activities Terminal
donsam@donsam-VirtualBox: - okt 30 17:39
donsam@donsam-VirtualBox:~$ sudo apt update
[sudo] Mot de passe de donsam :
Atteint :1 http://ht.archive.ubuntu.com/ubuntu focal InRelease
Atteint :2 http://security.ubuntu.com/ubuntu focal-security InRelease
Atteint :3 http://ht.archive.ubuntu.com/ubuntu focal-updates InRelease
Atteint :4 http://ht.archive.ubuntu.com/ubuntu focal-backports InRelease
Lecture des listes de paquets... Fait
Construction de l'arbre des dépendances
Lecture des informations d'état... Fait
400 paquets peuvent être mis à jour. Exécutez « apt list --upgradable » pour les voir.
donsam@donsam-VirtualBox:~$ sudo apt upgrade -y
Lecture des listes de paquets... Fait
Construction de l'arbre des dépendances
Lecture des informations d'état... Fait
Calcul de la mise à jour... Fait
The following security updates require Ubuntu Pro with 'esm-infra' enabled:
  libsoup-gnome2-4-1 linux-headers-generic-hwe-20.04 libopenjp2-7
  poppler-utils gstreamer1.0-alsa libcups2 xserver-common gir1.2-soup-2.4
  gstreamer1.0-plugins-base-apps openssl libblockdev-swap2 xserver-xorg-core
  gir1.2-gdkpixbuf2.0 libgdk-pixbuf2.0-0 libssh-4 libpython3.8-minimal
  libwbclient0 libsystemd0 gcc-10-base gstreamer1.0-plugins-good libgs9
  libsqlite3-0 python3-protobuf python3-urllib3 libsnmp-base sudo libpython3.8
  python3.8 xserver-xorg-legacy libblockdev-cryptoz udev
  gstreamer1.0-plugins-base cups-server-common libblockdev-loop2
  libblockdev-fs2 cups-common linux-image-generic-hwe-20.04 libblockdev-part2
  python3-requests libgstreamer-plugins-good1.0-0 libudev1 libsoup2.4-1
  gstreamer1.0-pulseaudio systemd-timesyncd linux-generic-hwe-20.04 samba-libs
  xserver-xephyr gstreamer1.0-gtk3 libtiff5 udisks2 libsnmp3 cups-ppdc
  python3.8-minimal libgstreamer-gli1.0-0 systemd-sysv libblockdev2
  gir1.2-udisks-2.0 libpan-systemd libgstreamer-plugins-base1.0-0 xwayland
  gstreamer1.0-x ghostscript systemd libgomp1 libgdk-pixbuf2.0-bin
  gir1.2-gst-plugins-base-1.0 libblockdev-utils2 ghostscript-x
  libgdk-pixbuf2.0-common libsnbclient libnssclient21 libnss-systemd
  libgs9-common libblockdev-part-err2 libgcc-s1 libxml2 libpython3.8-stdlib
  libgnutls30 libudisks2-0 cups-bd cups-core-drivers linux-firmware
  libatomic1 libpoppler-cpp0v5 cups-daemon libssl1.1 libcc1-0 libprotobuf17
  libcupsimage2 libpoppler-glib8 libstdc++6 libpoppler97 cups cups-client
  cups-ipp-utils gstreamer1.0-gl libxslt1.1
Learn more about Ubuntu Pro at https://ubuntu.com/pro
Les NOUVEAUX paquets suivants seront installés :
  linux-headers-5.15.0-139-generic linux-hwe-5.15-headers-5.15.0-139
  linux-image-5.15.0-139-generic linux-modules-5.15.0-139-generic
  linux-modules-extra-5.15.0-139-generic ubuntu-pro-client
  ubuntu-pro-client-lion
Les paquets suivants seront mis à jour :
  accountsservice amd64-microcode apparmor apport apport-gtk apt apt-utils
  avahi-autoipd avahi-daemon avahi-utils base-files bind9-dnsutils bind9-host
```

Activate W
Go to Settings

