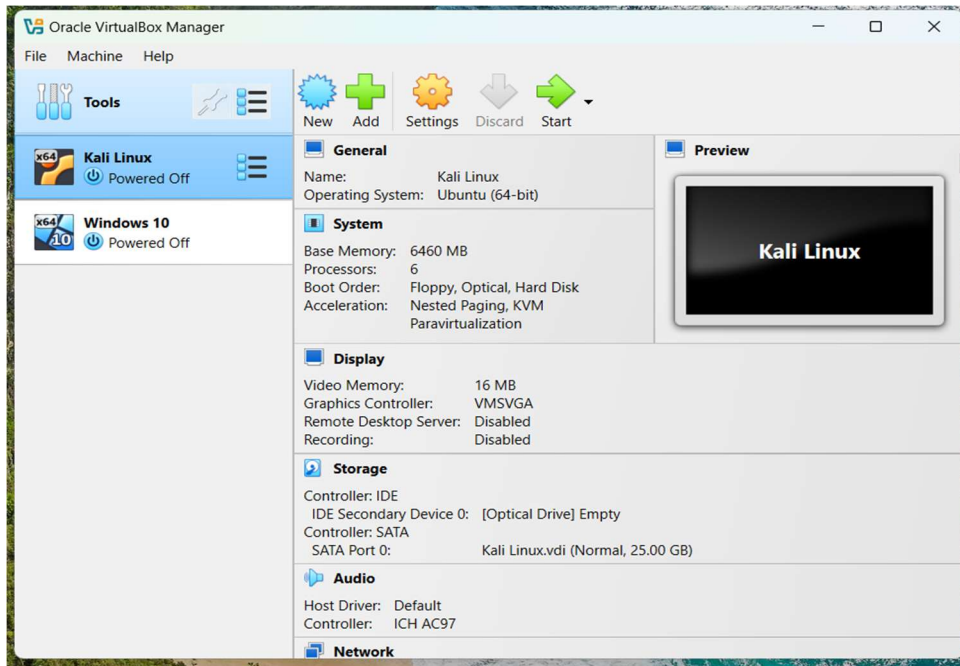


# PRACTICAL NO: 06

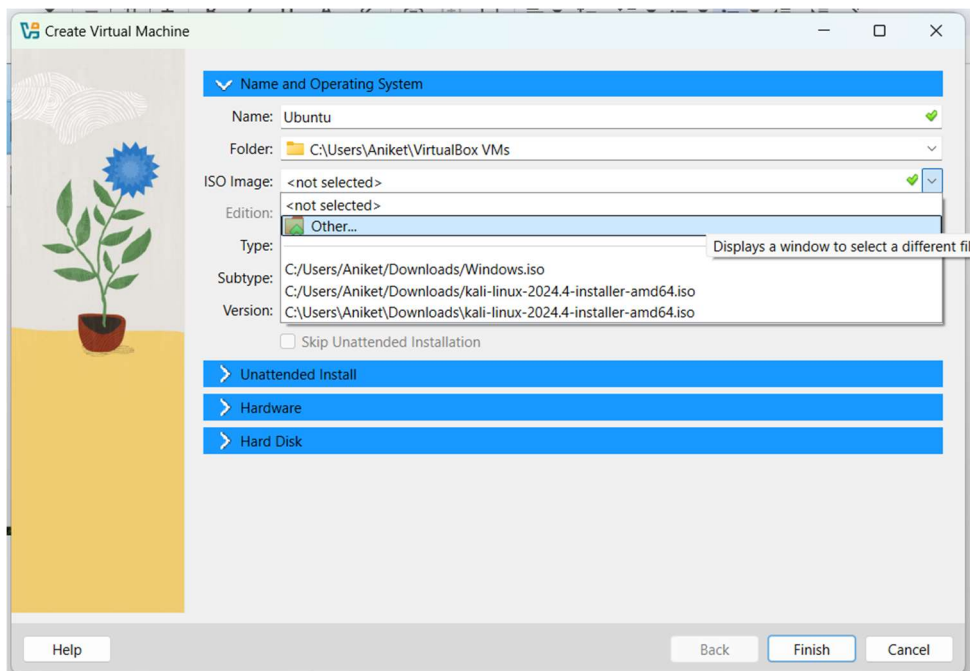
**AIM: Create Virtual Machine (VM) of Ubuntu and Windows 10 using Oracle VirtualBox.**

## **A] Ubuntu using Oracle VirtualBox**

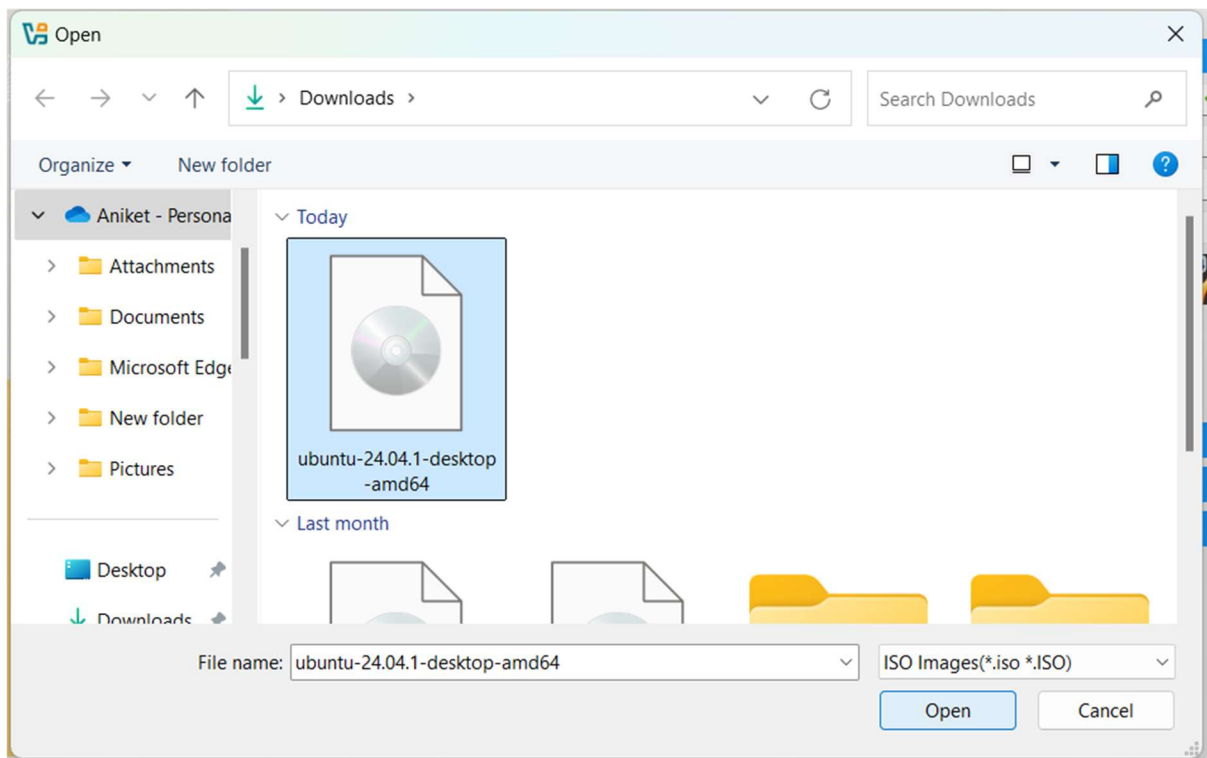
STEP 1: Click on new



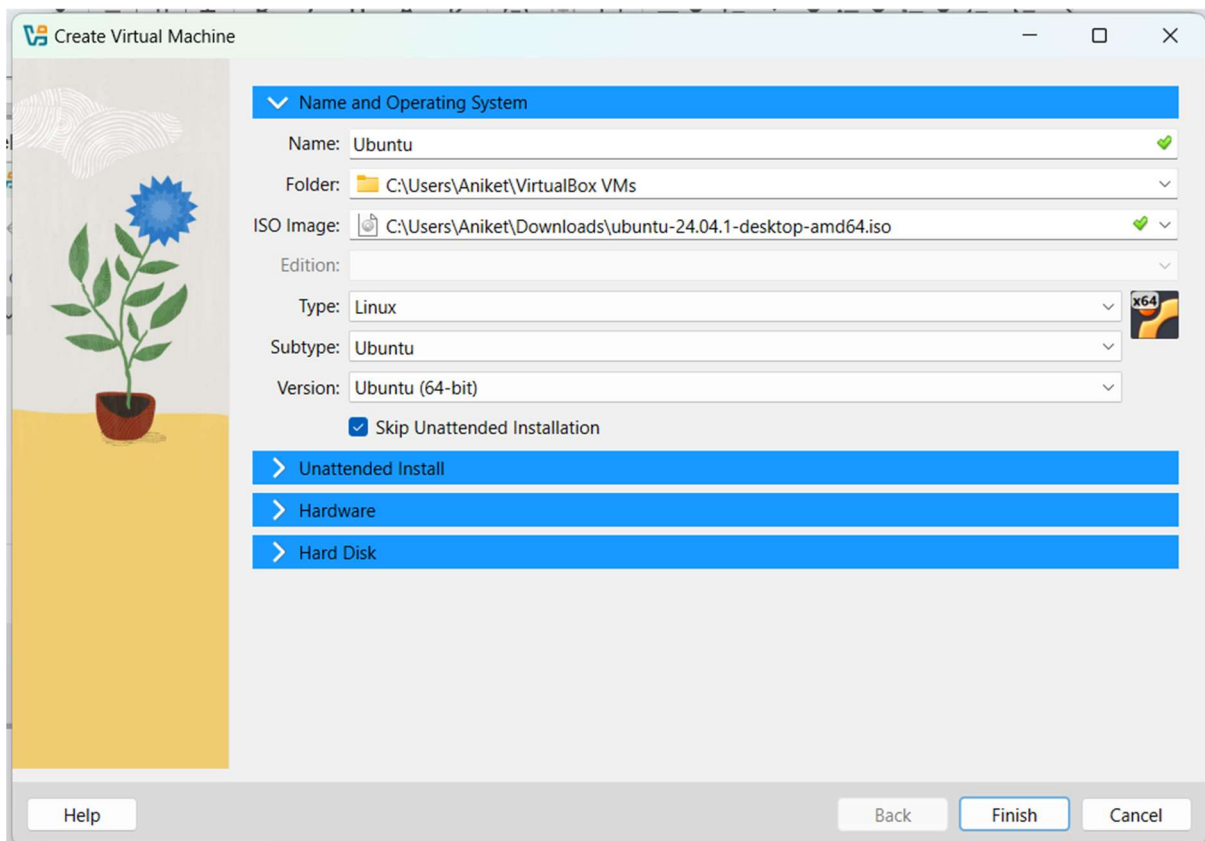
STEP 2: Select Other to select ISO file of Ubuntu



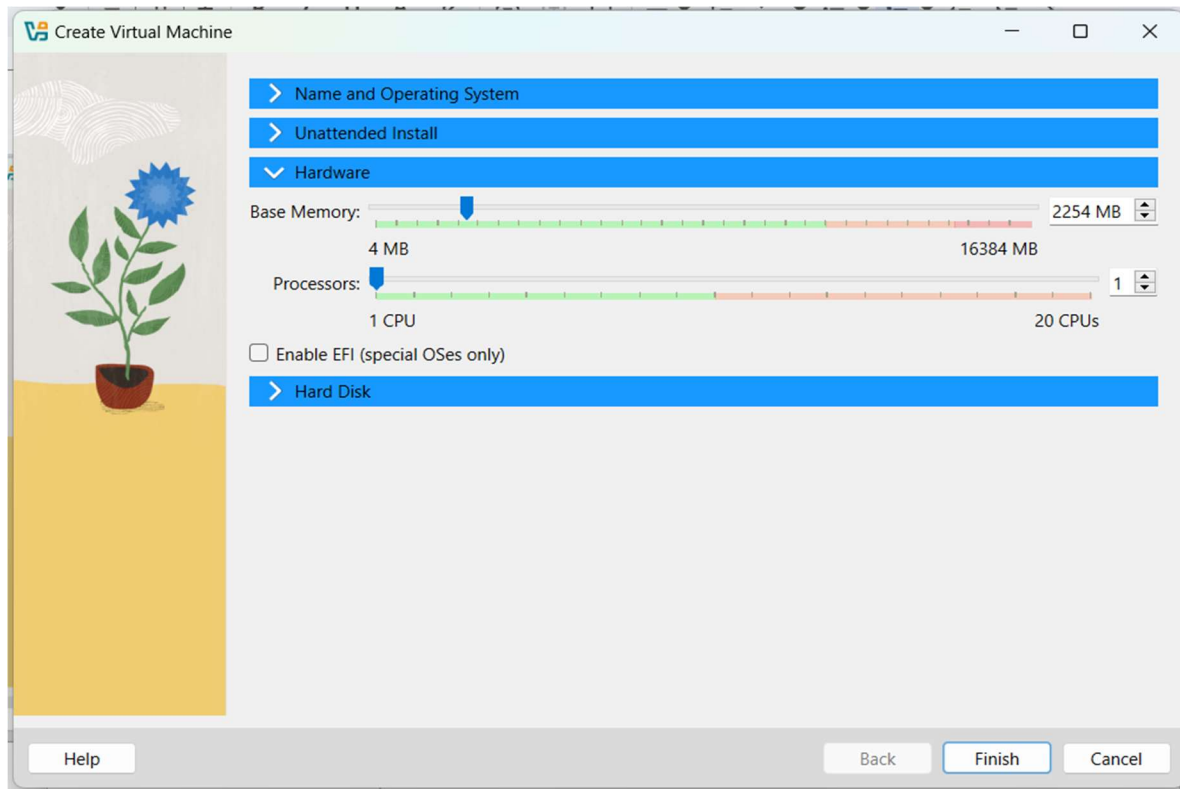
STEP 3: Select the ISO image and click on Okay.



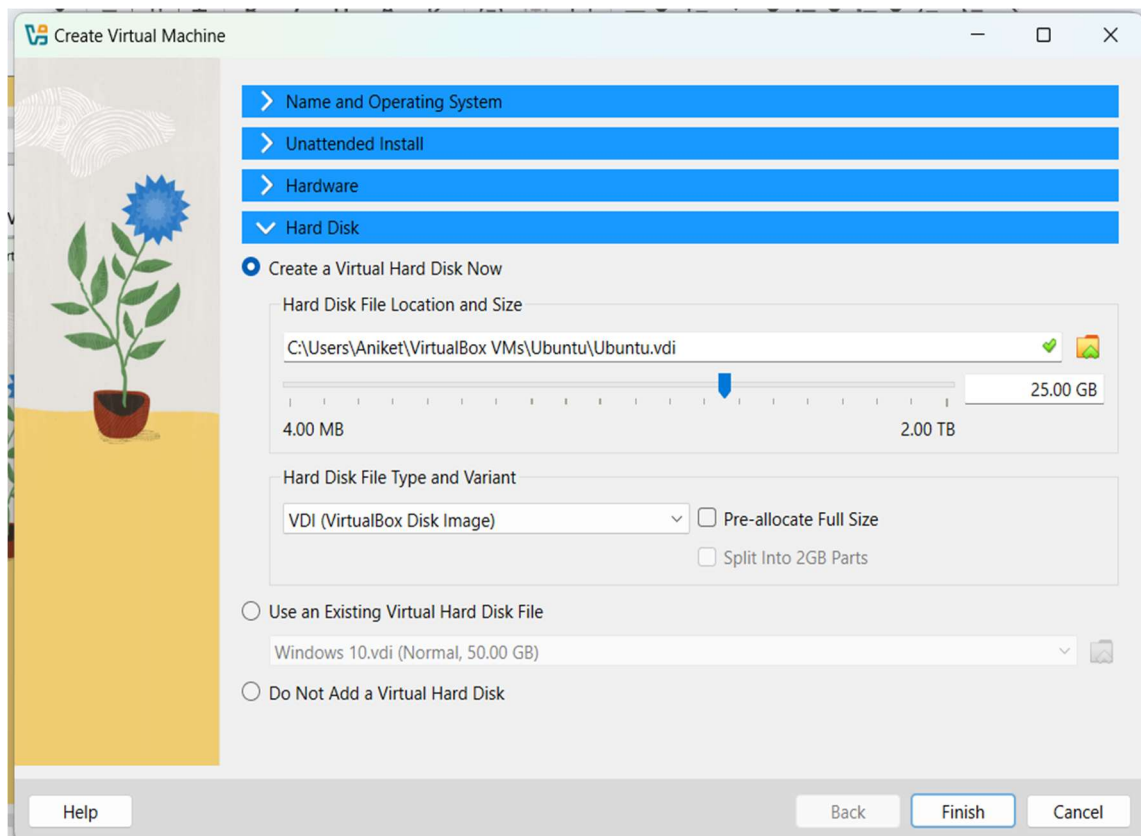
STEP 4: Check Skip Unattended Installation



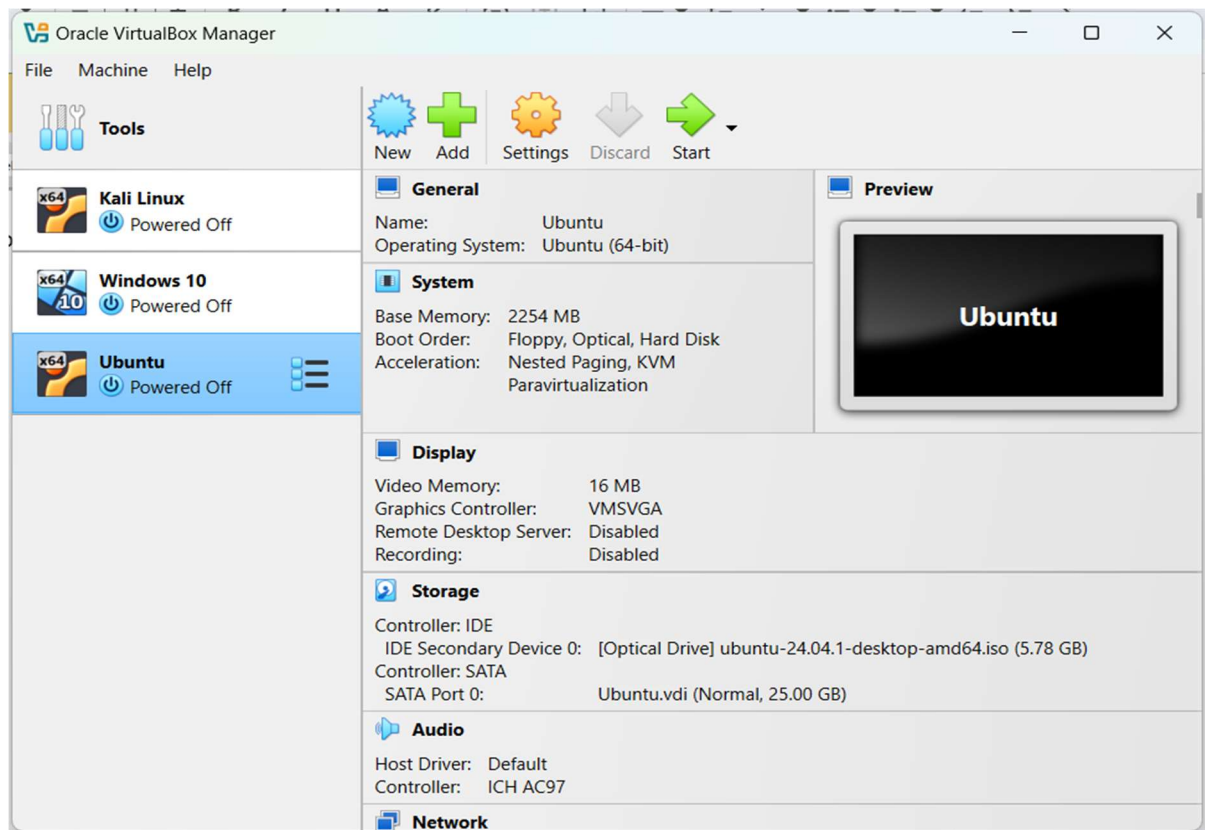
STEP 5: Give Hardware preferences as per your need.



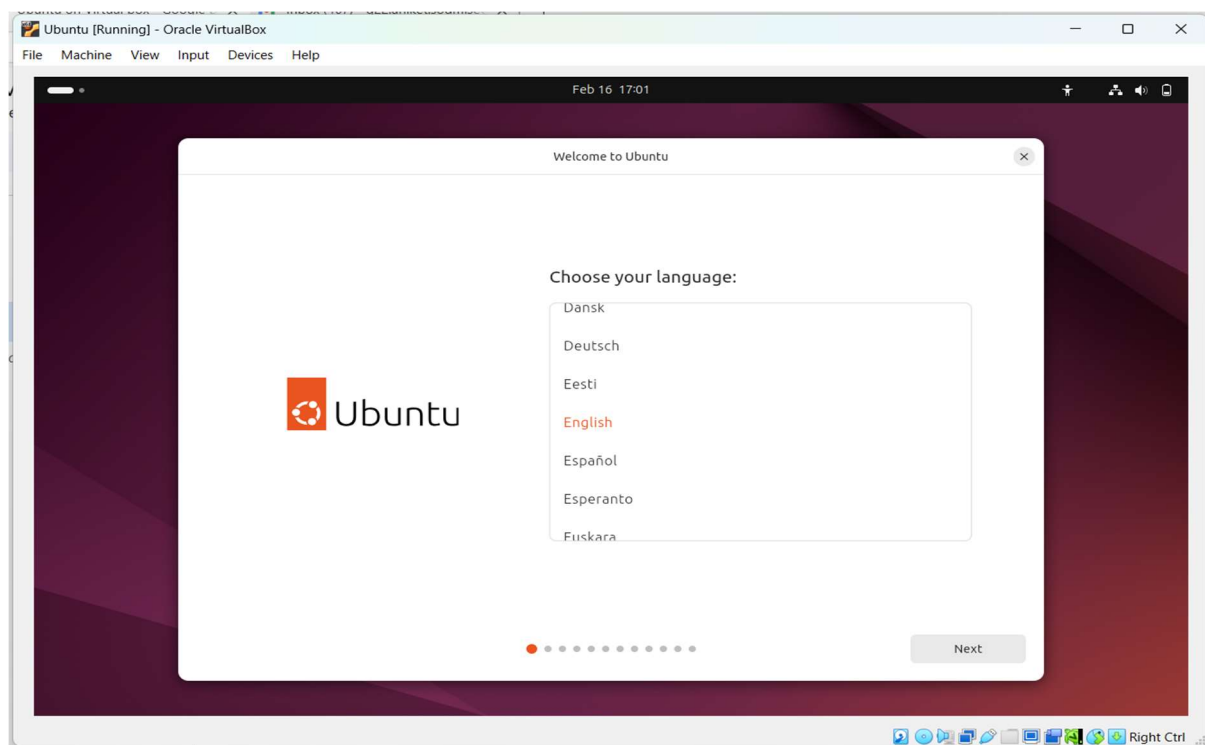
STEP 6: Allot Hard Disk as per requirement.



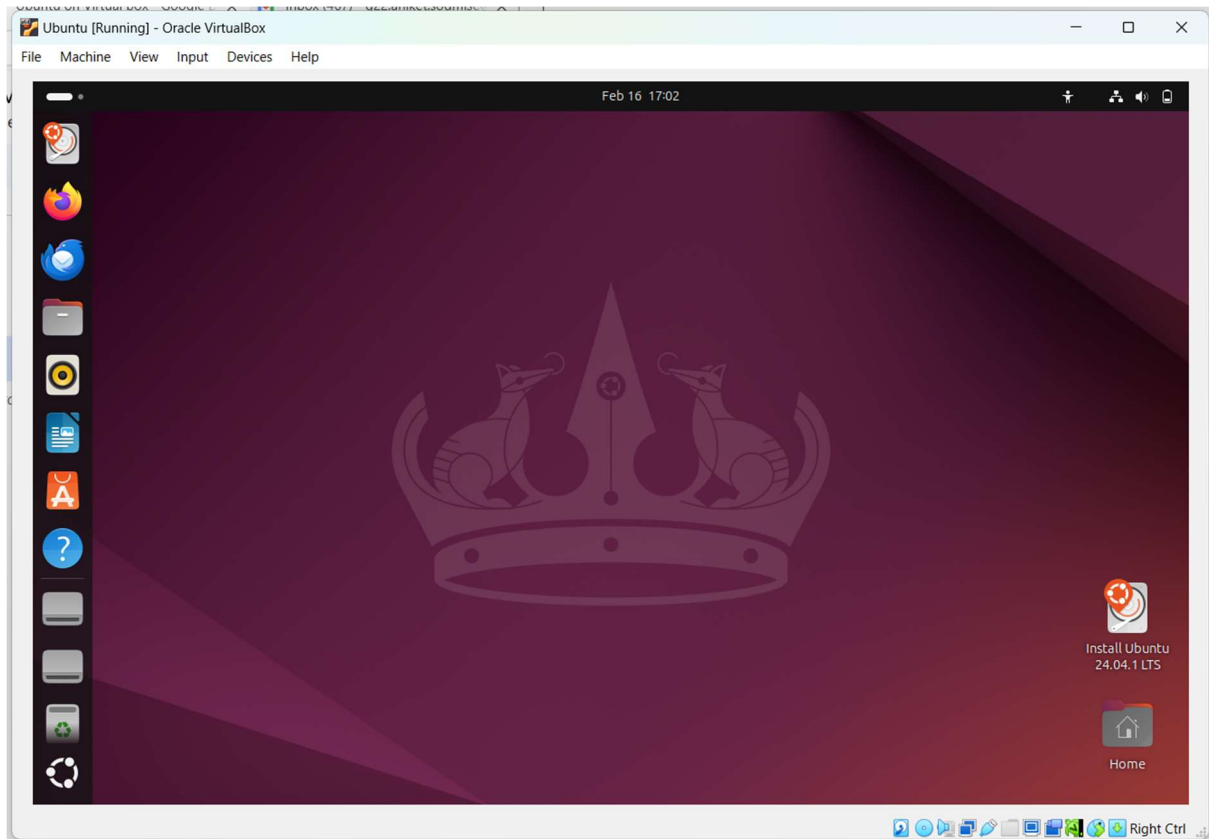
STEP 7: Click on Finish. You will get screen as shown below. Our new Virtual Machine has been created.



STEP 8: Now select your Virtual Machine. Here Ubuntu and click on Start to configure and setup our new VM.



## STEP 9: Select your Language and Region.



## STEP 10: Here we got our Virtual Machine

```
ubuntu@ubuntu: ~/Desktop
ubuntu@ubuntu:~/Desktop$ ifconfig
enp0s3: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 1500
    inet 10.0.2.15 netmask 255.255.255.0 broadcast 10.0.2.255
    inet6 fd00::a516:41ff:96e6:d2ec prefixlen 64 scopeid 0x0<global>
    inet6 fe80::a00:27ff:fe48:7c9a prefixlen 64 scopeid 0x20<link>
    inet6 fd00::a00:27ff:fe48:7c9a prefixlen 64 scopeid 0x0<global>
    ether 08:00:27:48:7c:9a txqueuelen 1000 (Ethernet)
    RX packets 848 bytes 860169 (860.1 KB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 540 bytes 96609 (96.6 KB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

lo: flags=73<UP,LOOPBACK,RUNNING> mtu 65536
    inet 127.0.0.1 netmask 255.0.0.0
    inet6 ::1 prefixlen 128 scopeid 0x10<host>
    loop txqueuelen 1000 (Local Loopback)
    RX packets 174 bytes 16560 (16.5 KB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 174 bytes 16560 (16.5 KB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

ubuntu@ubuntu:~/Desktop$
```