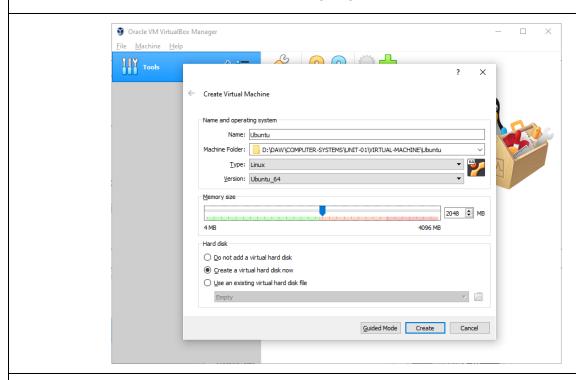
## **UNIT 01: OPERATING SYSTEMS INSTALLATION EXERCISES**

3. Create another 64-bits virtual machine and install Ubuntu 20.04.

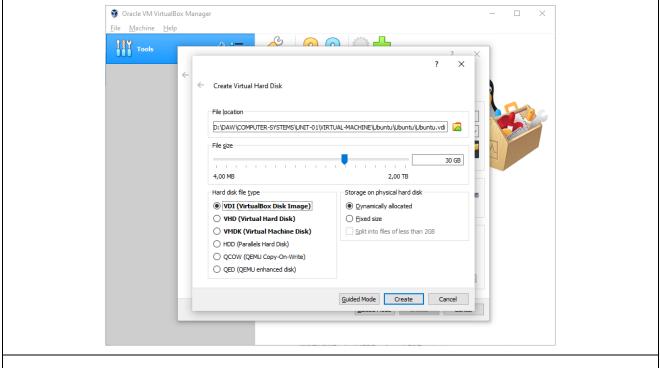
The virtual machine must meet the following requirements:

- 2 GB of RAM memory.
- Just one disk of 30 GB.
- A shared folder to an external disk.
- Internet connection.
- You will be able to copy and paste from the host to the guest and vice versa.

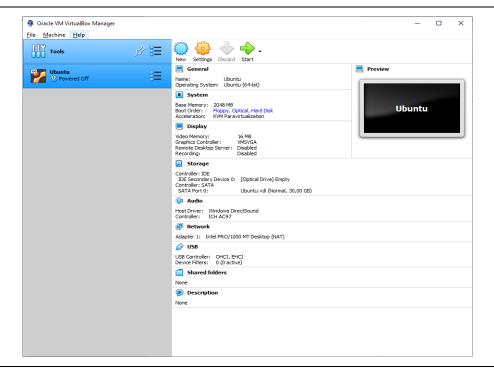
#### **STEPS**



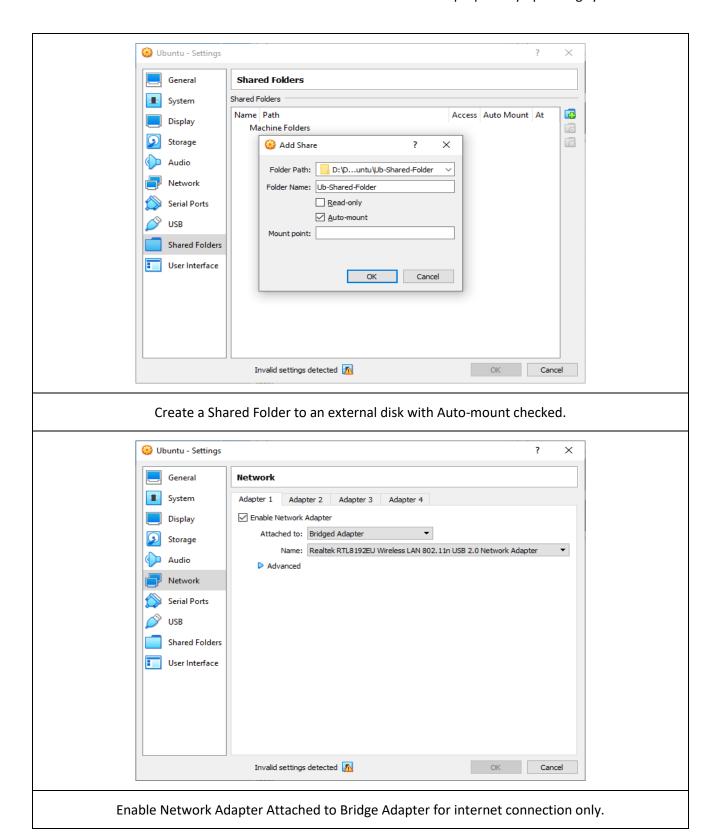
Create the VM (advanced mode) Memory size 2 Gb (2048 Mb) and create virtual hard disk now.

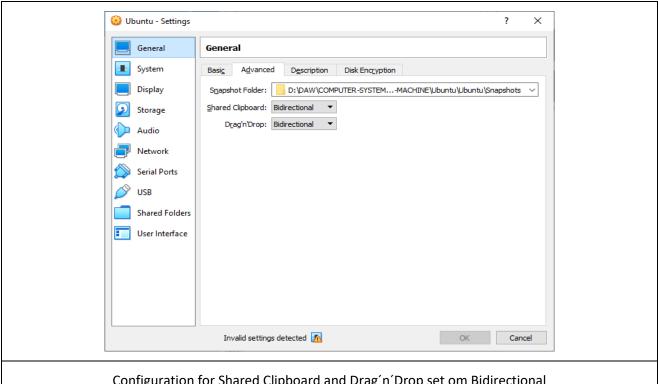


#### Click on Create

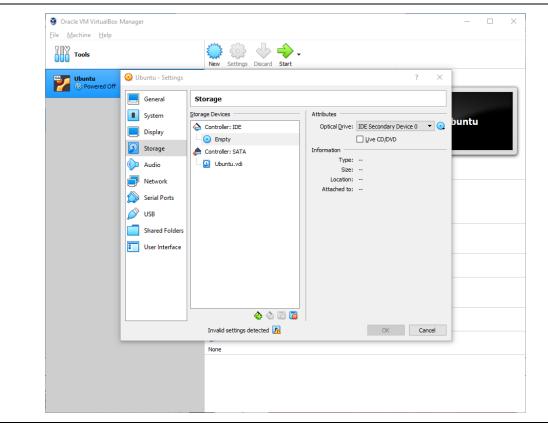


The new VM has been created and we configure the settings.

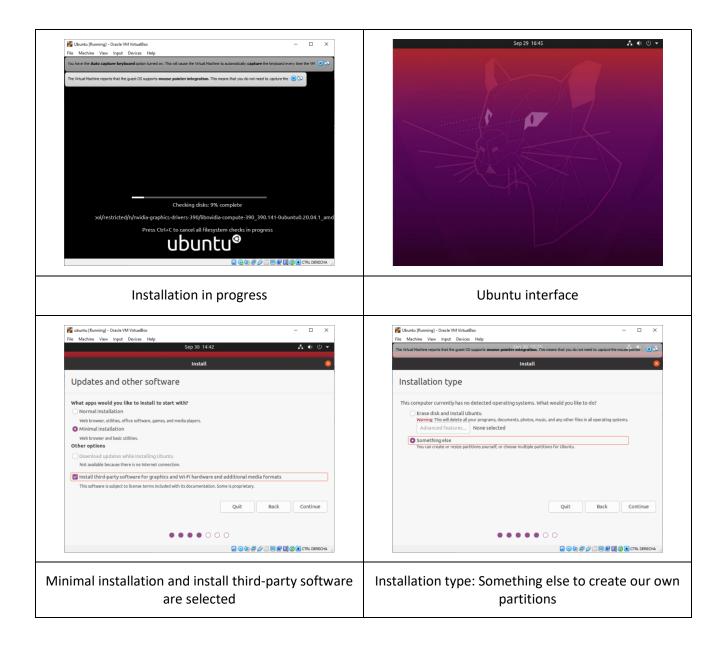


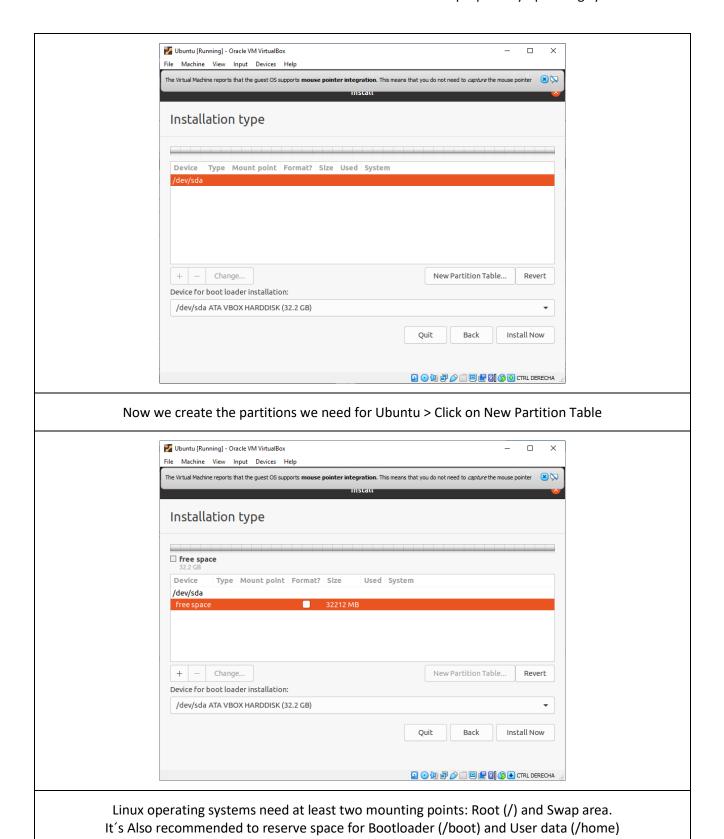


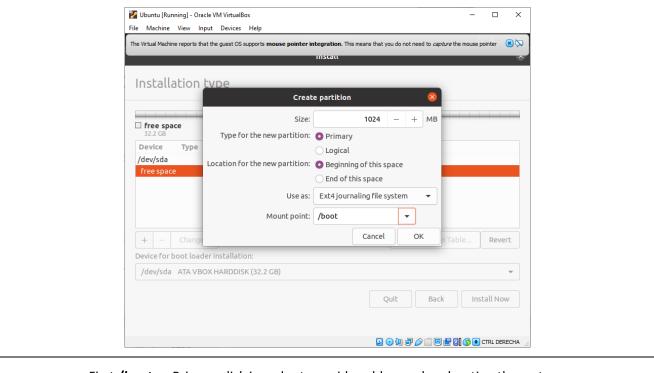
# Configuration for Shared Clipboard and Drag'n'Drop set om Bidirectional



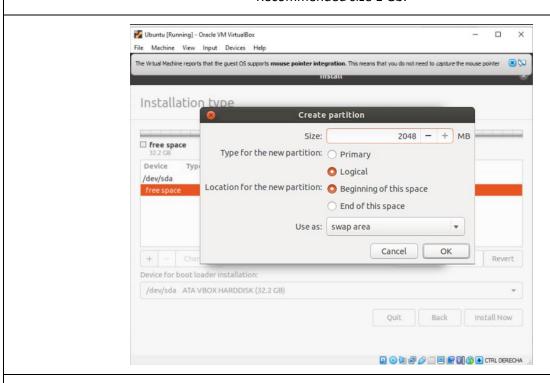
Select the Empty disk and then the .iso file to Install Ubuntu Operating System



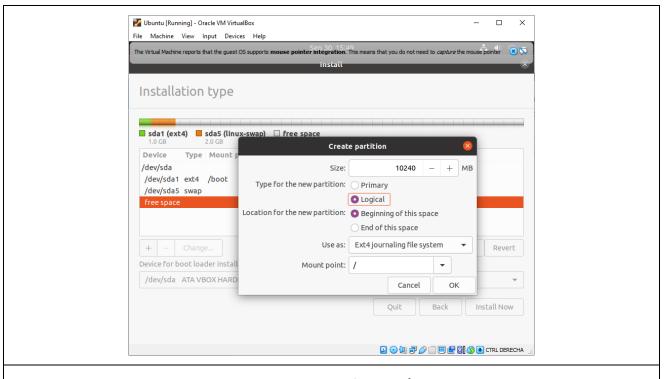




First **/boot** as Primary disk in order to avoid problems when booting the system. Recommended size 1 Gb.

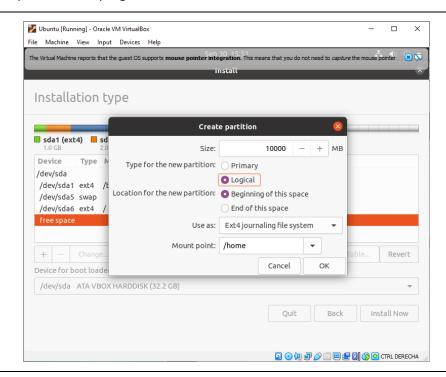


Second Swap area. Equals or double the RAM size recommended.

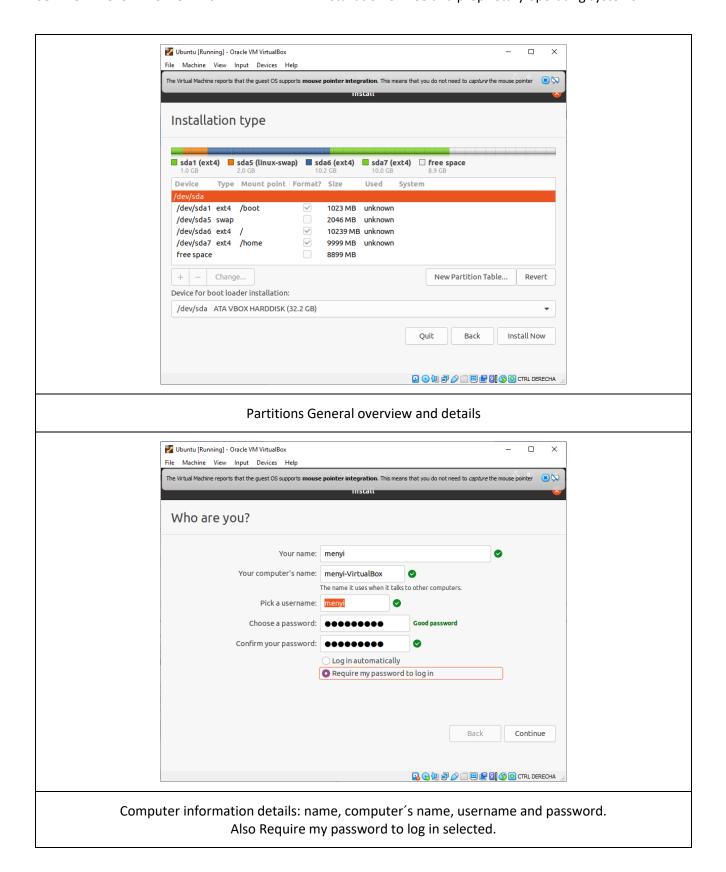


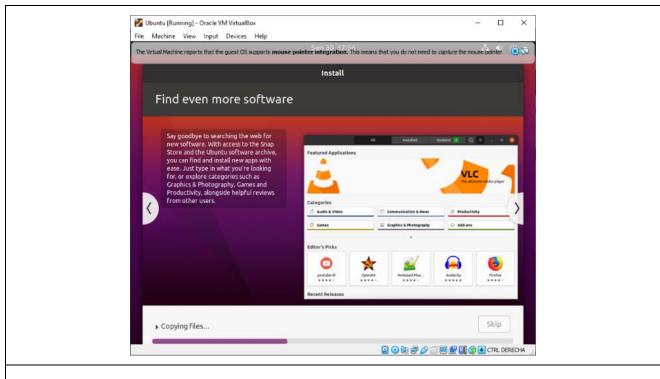
Logical partition for Root /

The size depends on the programs we will install however minimum recommended is 10 Gb.

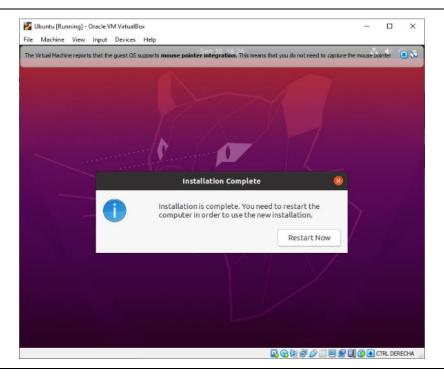


Third partition Logical for Data user /home





### Ubuntu installation is almost over.



Ubuntu installation is complete.

Now, we need to restart the computer in order to use the new installation.