

Exercise 3-Installing Ubuntu 20.04

We follow the same steps in exercise 1, this time using an Ubuntu OS.


Create Virtual Machine

Name and operating system

Please choose a descriptive name and destination folder for the new virtual machine and select the type of operating system you intend to install on it. The name you choose will be used throughout VirtualBox to identify this machine.

Name:

Machine Folder:

Type: 

Version:

Next we choose the RAM space, as specified in the exercise it should be 2GB

Memory size

Select the amount of memory (RAM) in megabytes to be allocated to the virtual machine.

The recommended memory size is **1024** MB.


 MB

4 MB 16384 MB

We then decide create a hard disk, in this case 30GB.

File location and size

Please type the name of the new virtual hard disk file into the box below or click on the folder icon to select a different folder to create the file in.

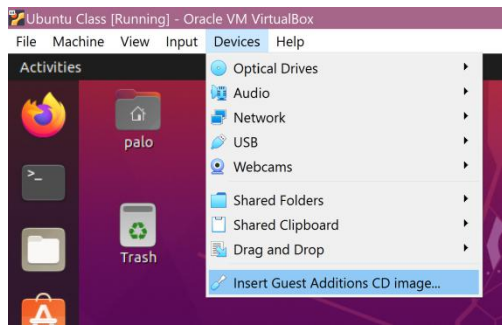


Select the size of the virtual hard disk in megabytes. This size is the limit on the amount of file data that a virtual machine will be able to store on the hard disk.

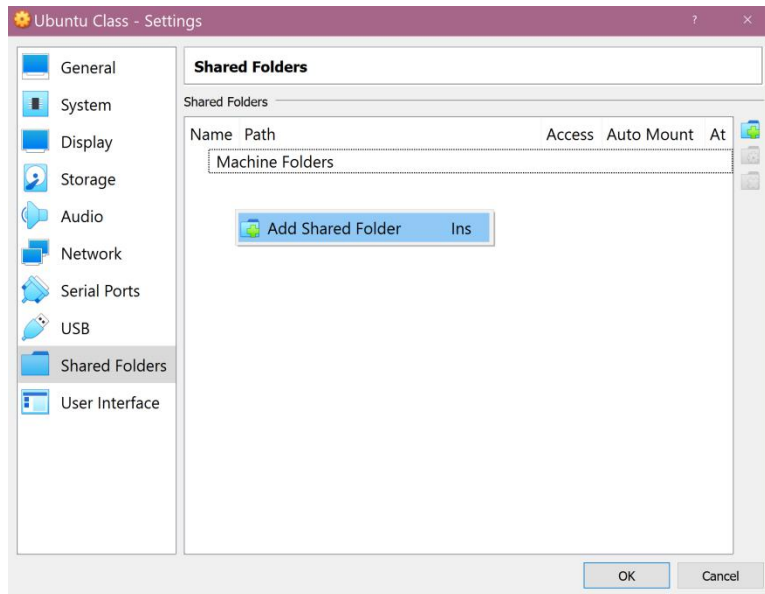
 GB

4,00 MB 2,00 TB

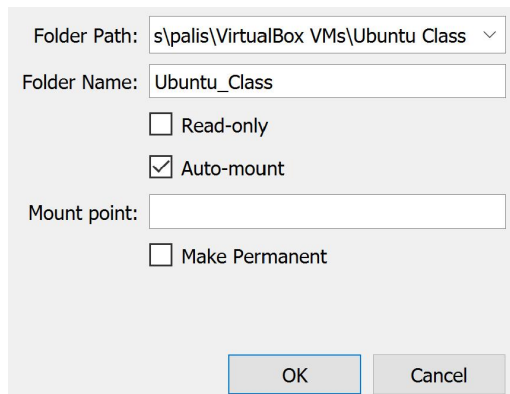
When the installation is complete we need to insert the guest additions cd image in order to be able to use shared folders and more.



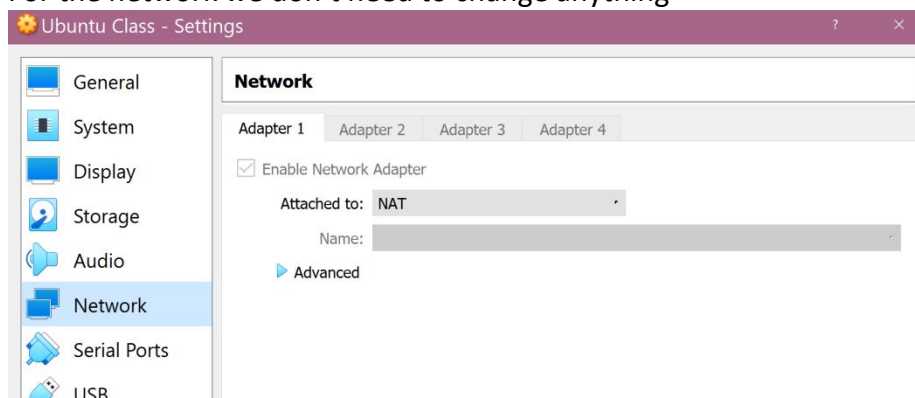
Once the machine is set up we need to go to Settings> Shared Folders and right click to create a new Shared folder.



Then we need to select the folder we want to use, and click on auto-mount.



For the network we don't need to change anything



And lastly to be able to copy to and from the guest we go to, settings> general> advanced and we choose Bidirectional in both drop-down menus.

