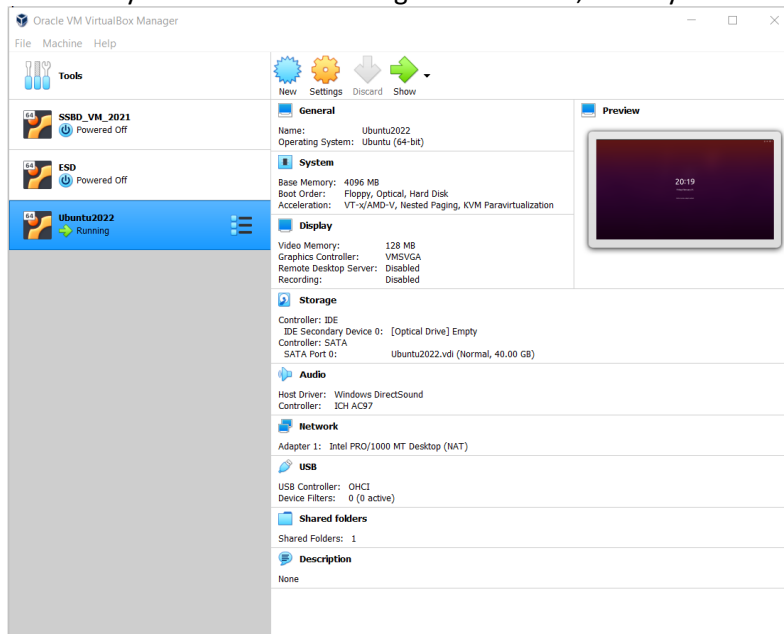


## Share Files between Windows 10/11 and Ubuntu 22.04.1

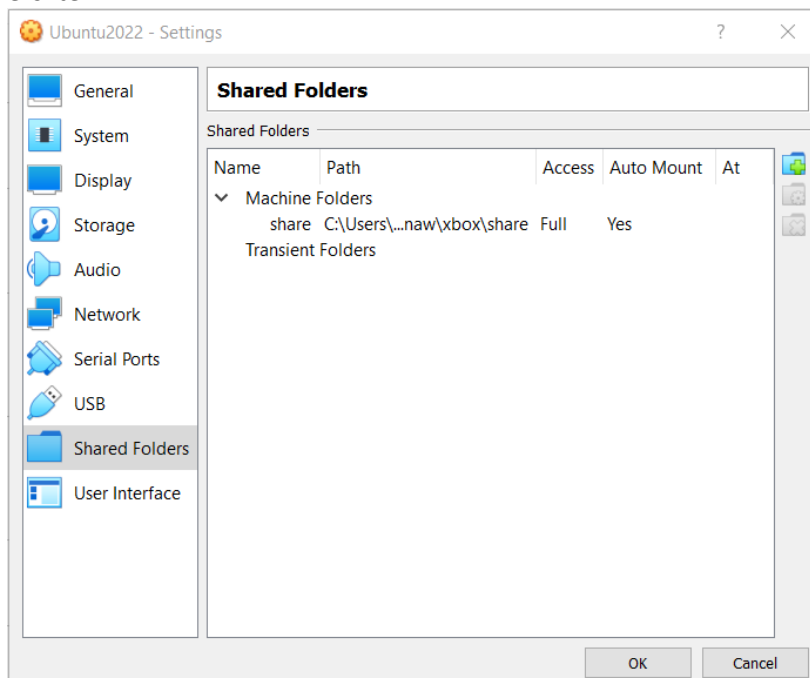
To share data files between your host computer and your Ubuntu VirtualBox. The following steps are required to complete this tutorial

### Enabling shared folders

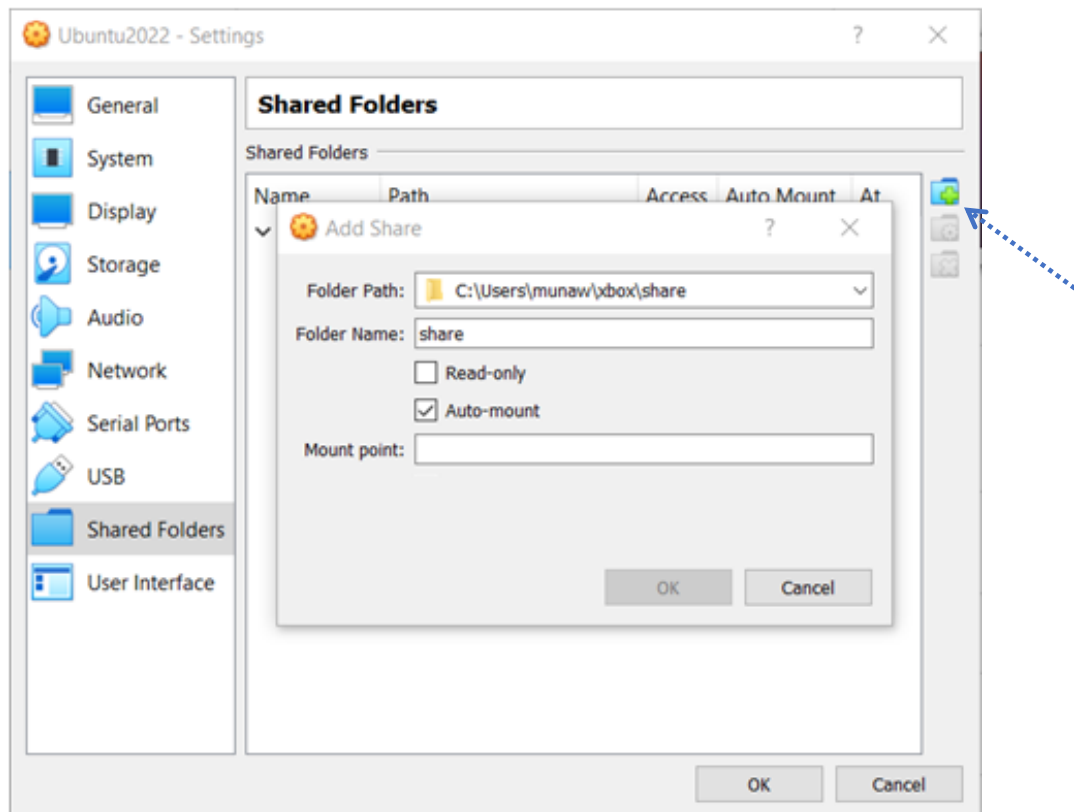
Now that you have installed the guest additions, select your Ubuntu virtual machine as shown below



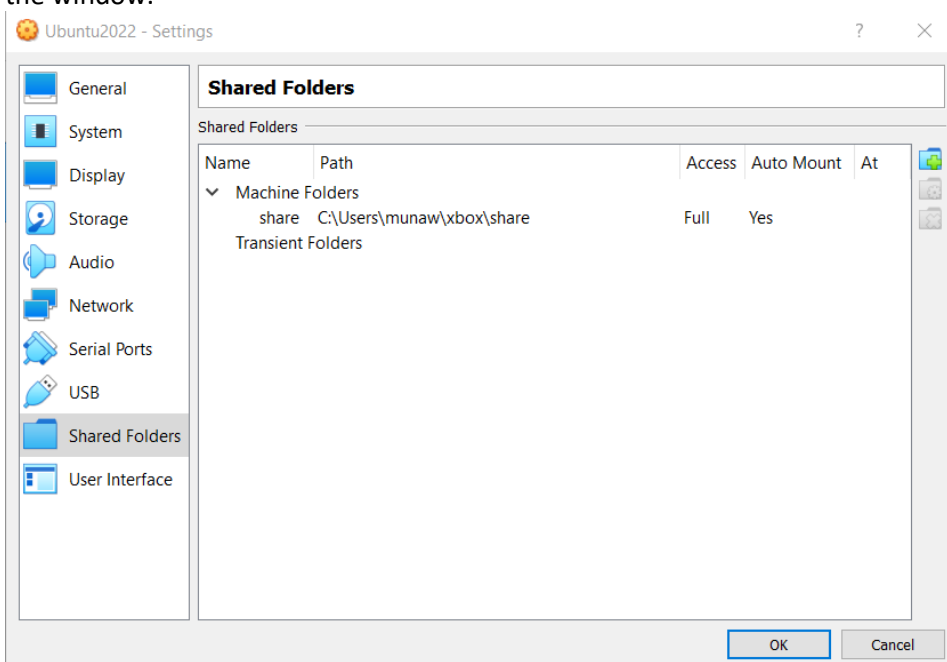
And then click on Settings on the menu bar. The popup below will show up. Select the Shared Folders item.



On the right hand side, click on the icon with the Add sign. The dialog box below will be displayed.



The selected folder will be displayed in the Transient Folders List as shown below. Click OK to close the window.



Now run your Ubuntu virtualbox and open up a terminal session.

```
$sudo apt install virtualbox-guest-utils
```

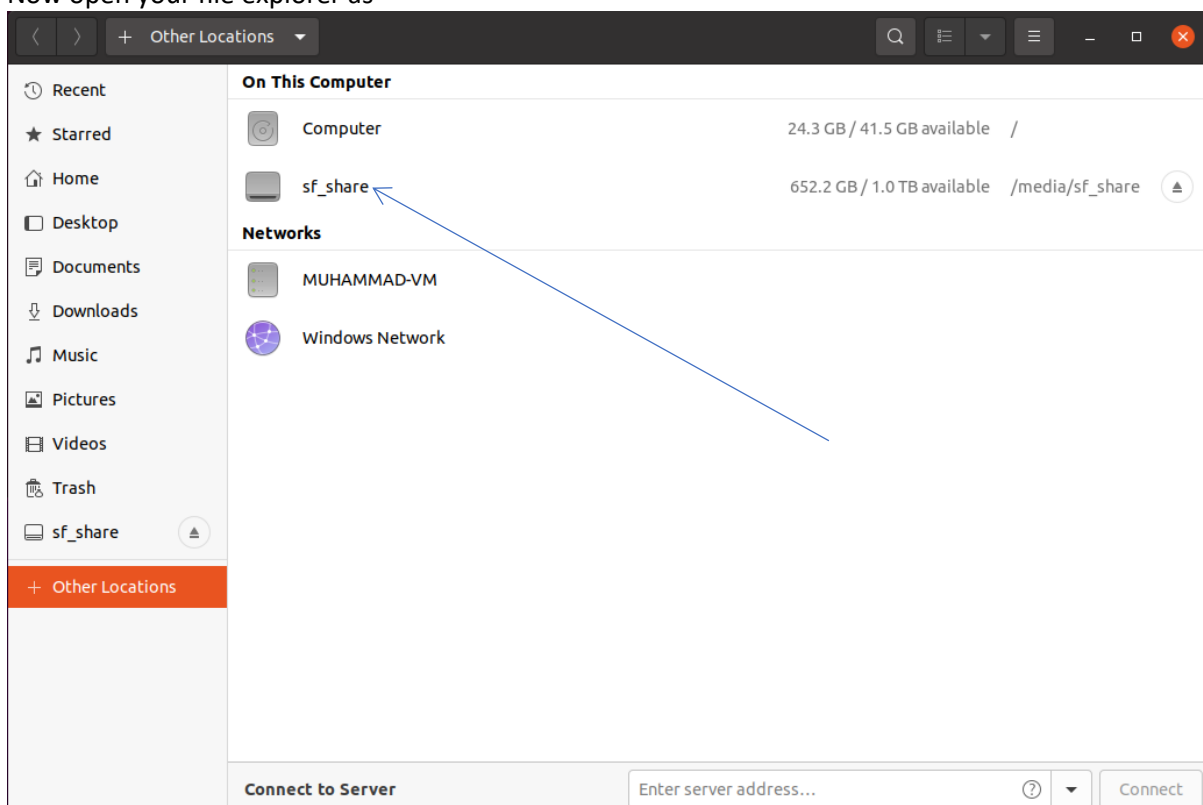
```

net2admin@net2: ~
File Edit View Search Terminal Help
0 to upgrade, 0 to newly install, 0 to remove and 545 not to upgrade.
net2admin@net2:~$ sudo apt install virtualbox-guest-utils
Reading package lists... Done
Building dependency tree
Reading state information... Done
Suggested packages:
  virtualbox-guest-x11
The following NEW packages will be installed:
  virtualbox-guest-utils
0 to upgrade, 1 to newly install, 0 to remove and 545 not to upgrade.
Need to get 430 kB of archives.
After this operation, 2,854 kB of additional disk space will be used.
Get:1 http://gb.archive.ubuntu.com/ubuntu bionic-updates/multiverse amd64 virtu
albox-guest-utils amd64 5.2.42-dfsg-0-ubuntu1.18.04.1 [430 kB]
Fetched 430 kB in 0s (959 kB/s)
Selecting previously unselected package virtualbox-guest-utils.
(Reading database ... 125053 files and directories currently installed.)
Preparing to unpack .../virtualbox-guest-utils_5.2.42-dfsg-0-ubuntu1.18.04.1_am
d64.deb ...
Unpacking virtualbox-guest-utils (5.2.42-dfsg-0-ubuntu1.18.04.1) ...
Processing triggers for ureadahead (0.100.0-20) ...
Processing triggers for systemd (237-3ubuntu10.12) ...
Setting up virtualbox-guest-utils (5.2.42-dfsg-0-ubuntu1.18.04.1) ...
Created symlink /etc/systemd/system/multi-user.target.wants/virtualbox-guest-ut
ils.service → /lib/systemd/system/virtualbox-guest-utils.service.
Processing triggers for man-db (2.8.3-2ubuntu0.1) ...
Processing triggers for ureadahead (0.100.0-20) ...

```

Once completed, exit the terminal.

Now open your file explorer as



Virtualbox shared folders

You will see your shared folder but with the string “sf\_” added at the beginning. When you tried to access first time, it will password of your VM twice.

## Reference:

<https://net2.com/how-to-share-folders-between-your-ubuntu-virtualbox-and-your-host-machine/>