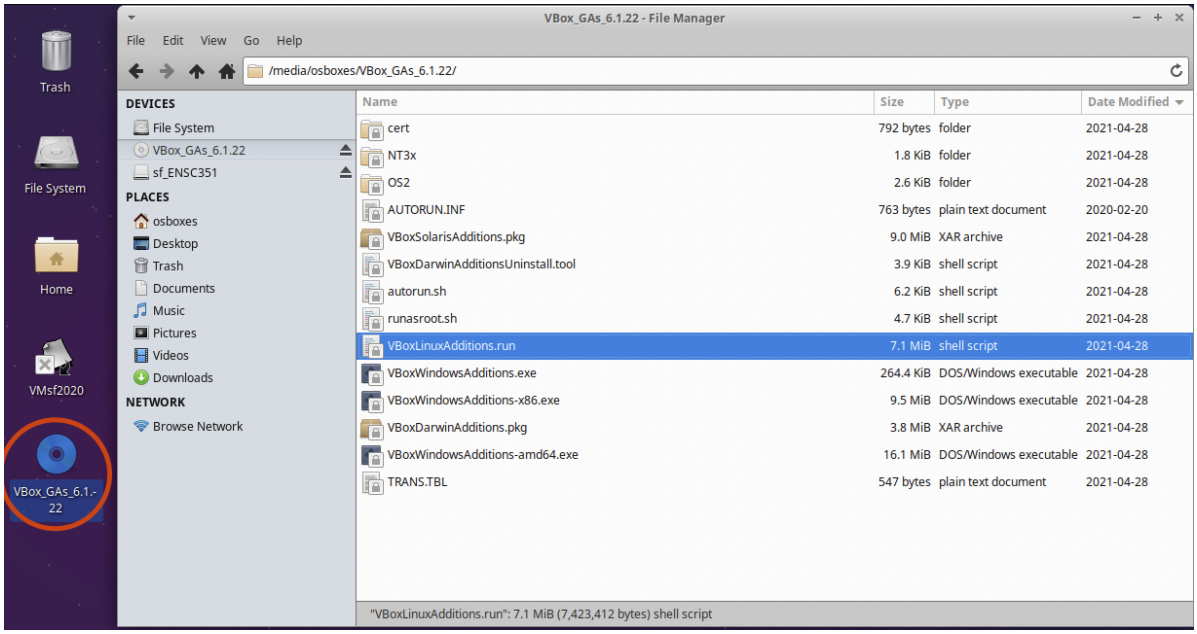
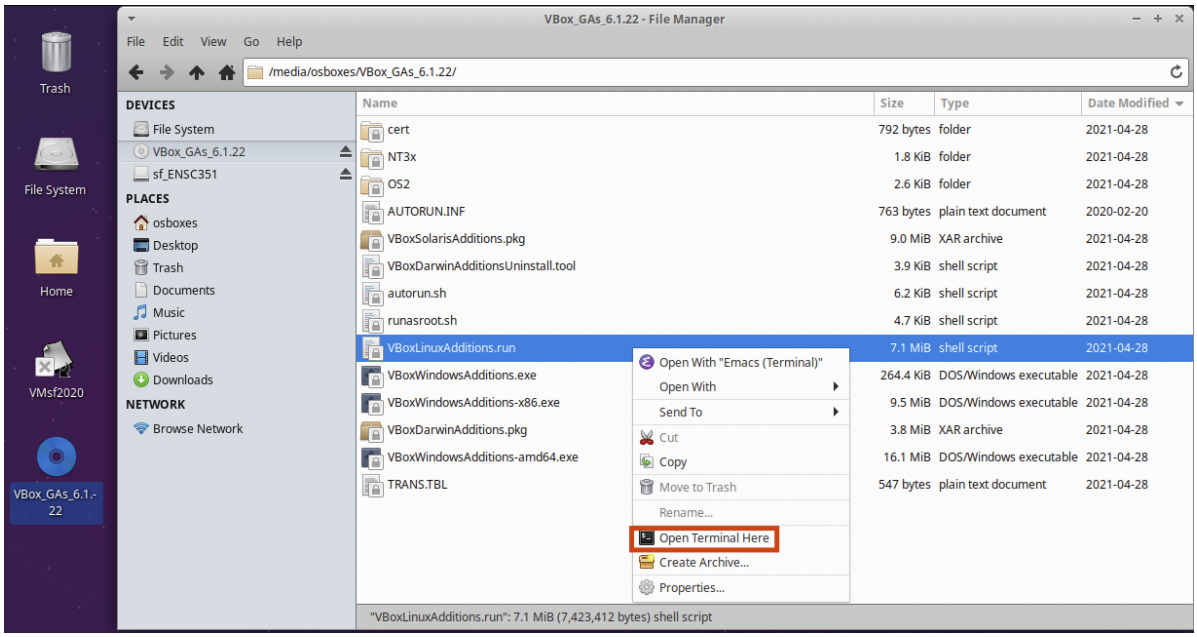
Instructions to Enable Shared Folders in VirtualBox

Install VirtualBox Tools

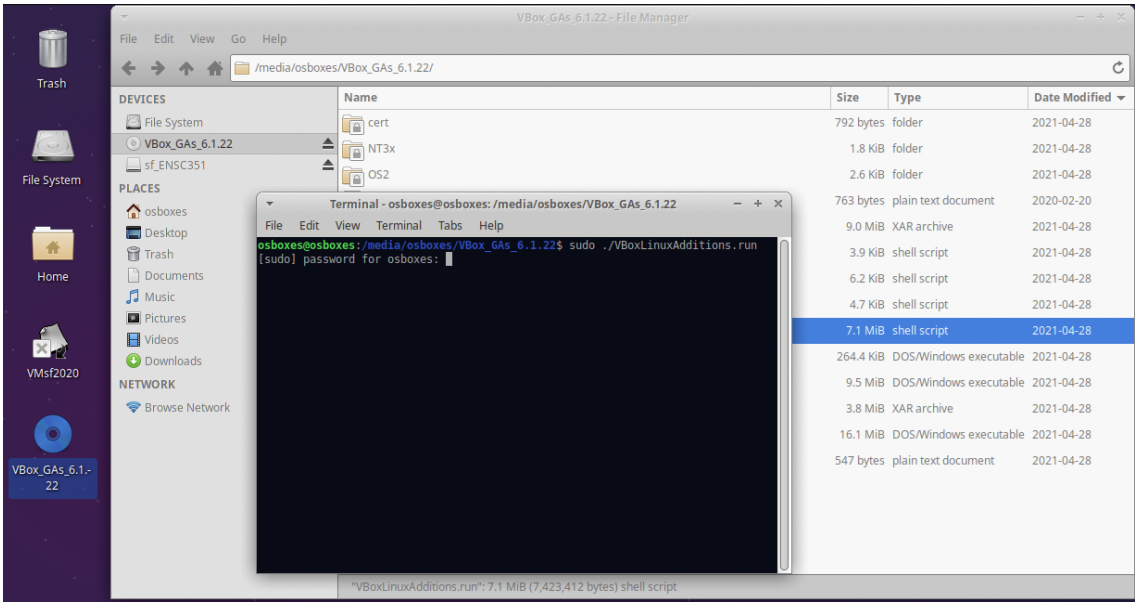
- With the VM launched, select **Devices** in the top menu bar
- Click on **Insert Guest Additions CD Image...**
- Open the mounted image VBox_GAs_6.1.22



- Right click on any file and select **Open Terminal Here**

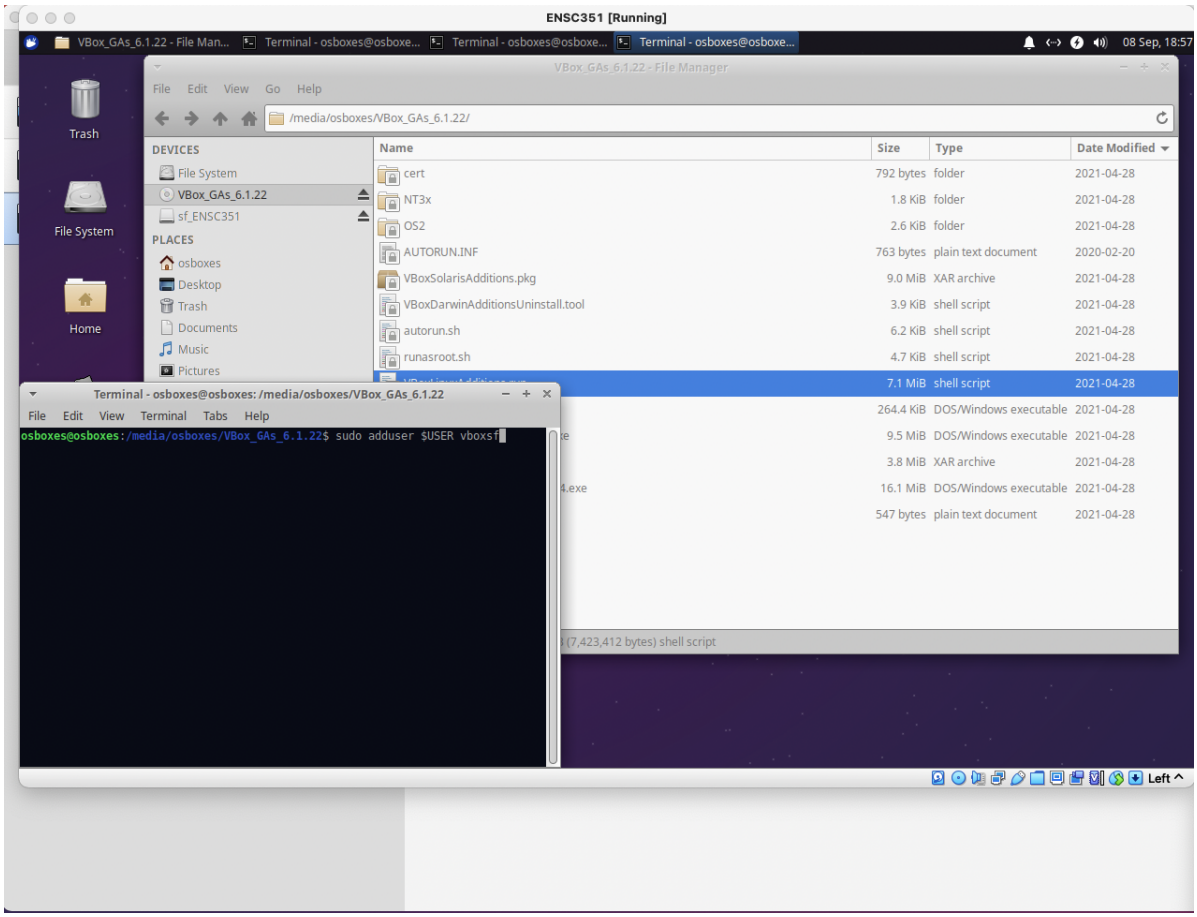


- Run command **sudo ./VBoxLinuxAdditions.run**
  - the password is osboxes.org



Add Yourself to the vboxsf Group

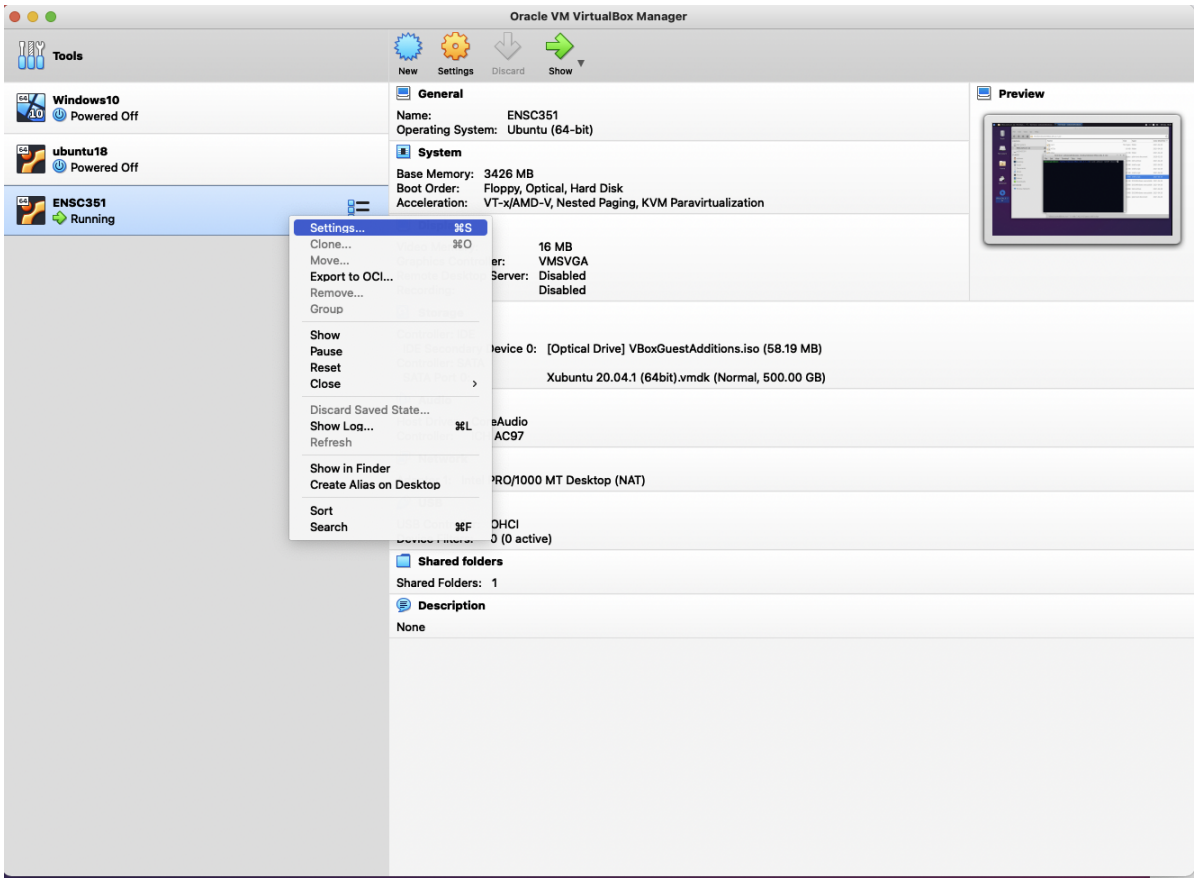
- Run command **sudo adduser $USER vboxsf**



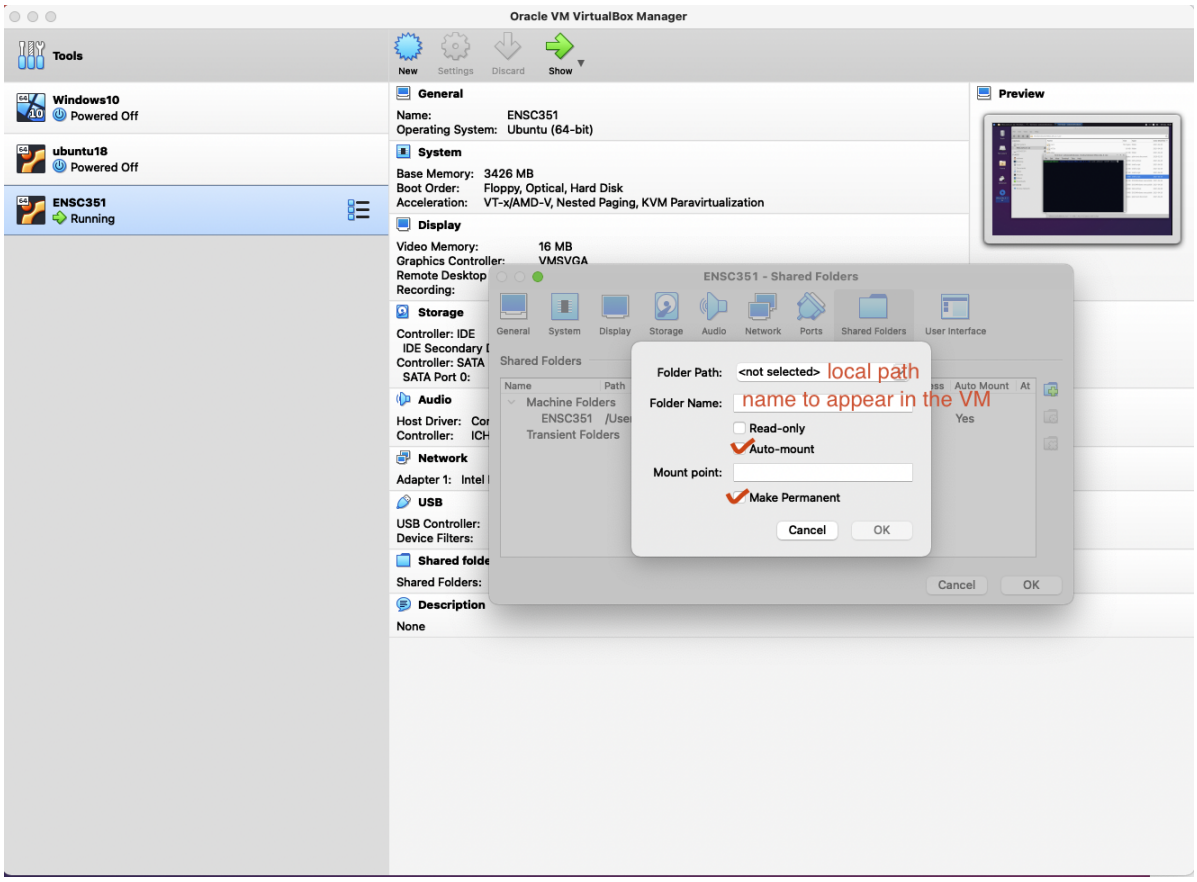
- log out and log back in for the changes to take effect

Add a Shared Folder from the VirtualBox Manager

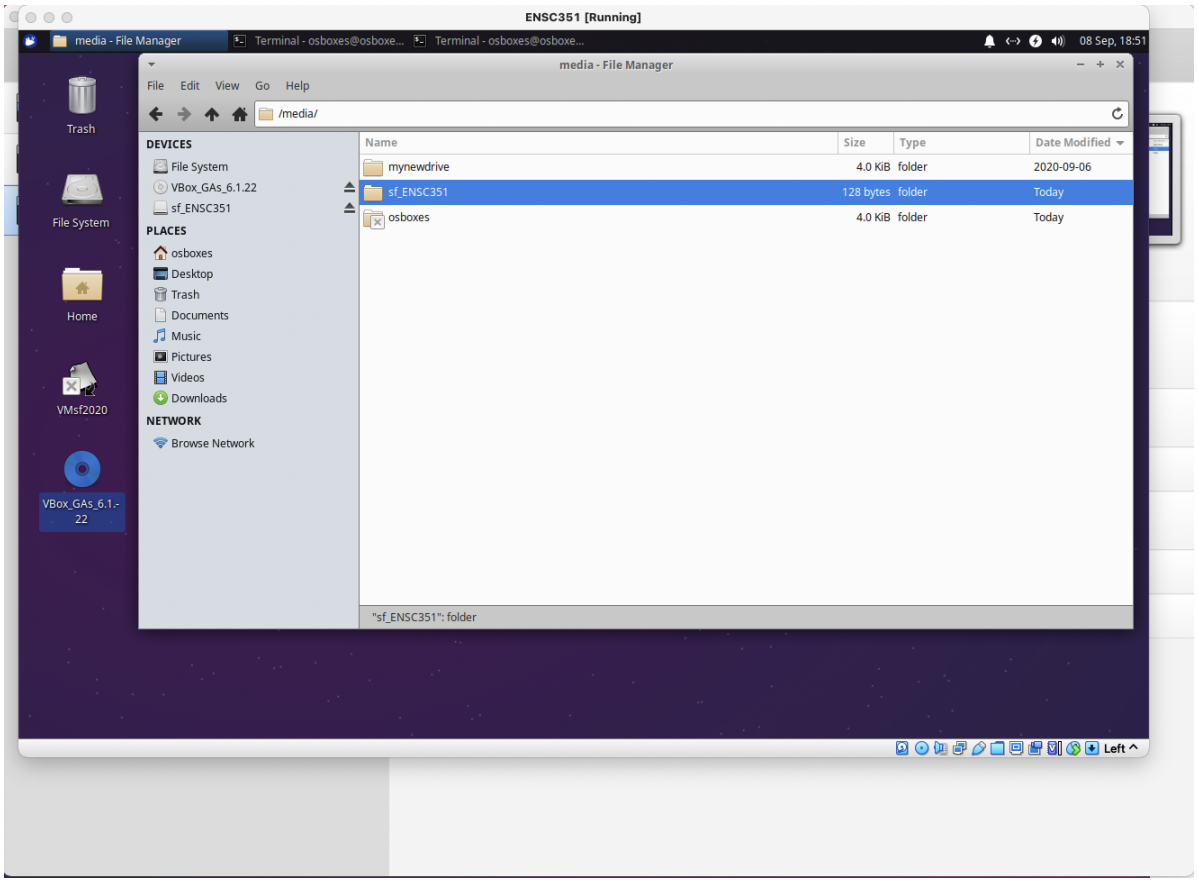
- Right click on the VM, and select **Setting**



- Go to the **Shared Folders** tab
- Click on **Add new shared folder** and select a local directory to share with the VM



- The shared folder is mounted under **/media**


ENSC351 [Running]
media - File Manager
Terminal - osboxes@osboxe...
Terminal - osboxes@osboxe...
08 Sep, 18:51
media - File Manager
File Edit View Go Help
/media/
DEVICES
File System
VBox_GAs_6.1.22
sf_ENSC351
PLACES
osboxes
Desktop
Trash
Documents
Music
Pictures
Videos
Downloads
NETWORK
Browse Network
Name
Size
Type
Date Modified
mynewdrive
4.0 KiB
folder
2020-09-06
sf_ENSC351
128 bytes
folder
Today
osboxes
4.0 KiB
folder
Today
"sf_ENSC351": folder
Trash
File System
Home
VMsf2020
VBox_GAs_6.1.-22
Left