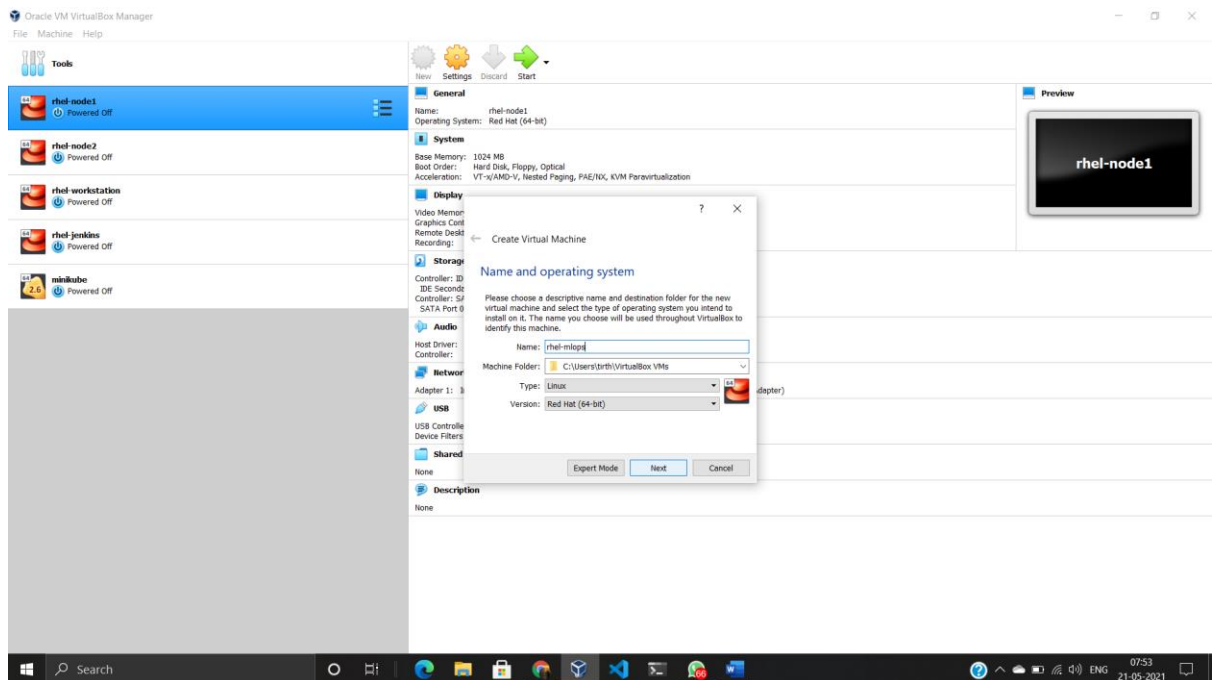
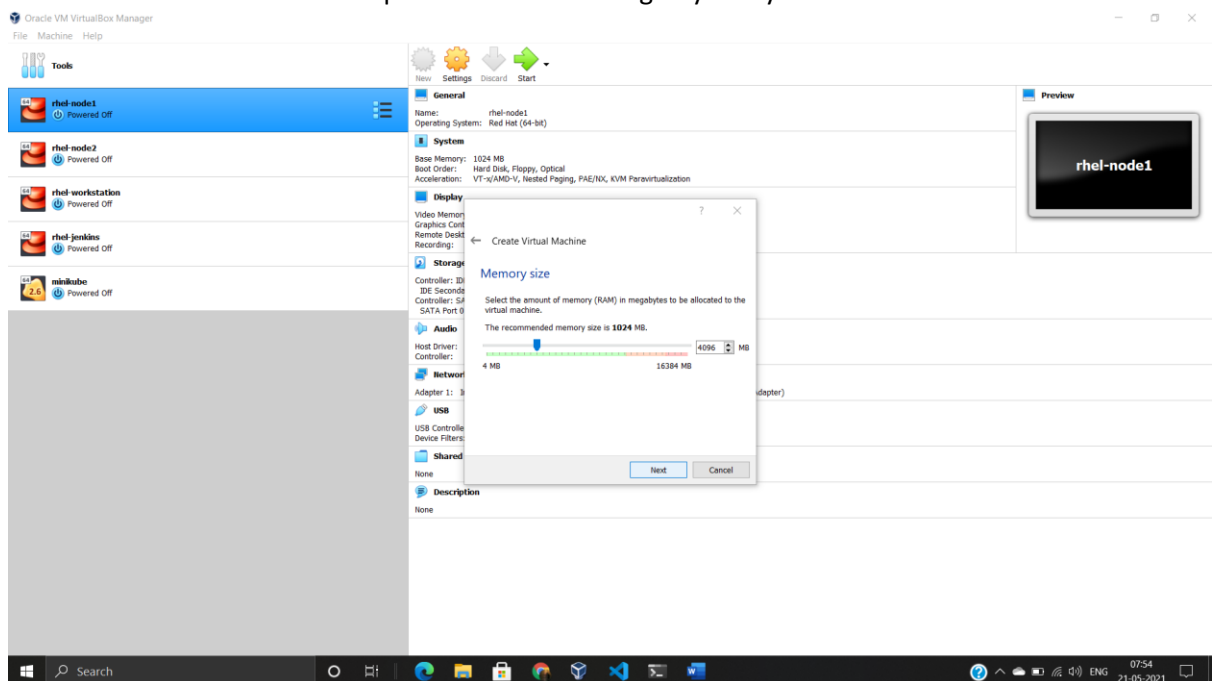


## Creating a RHEL8 VM

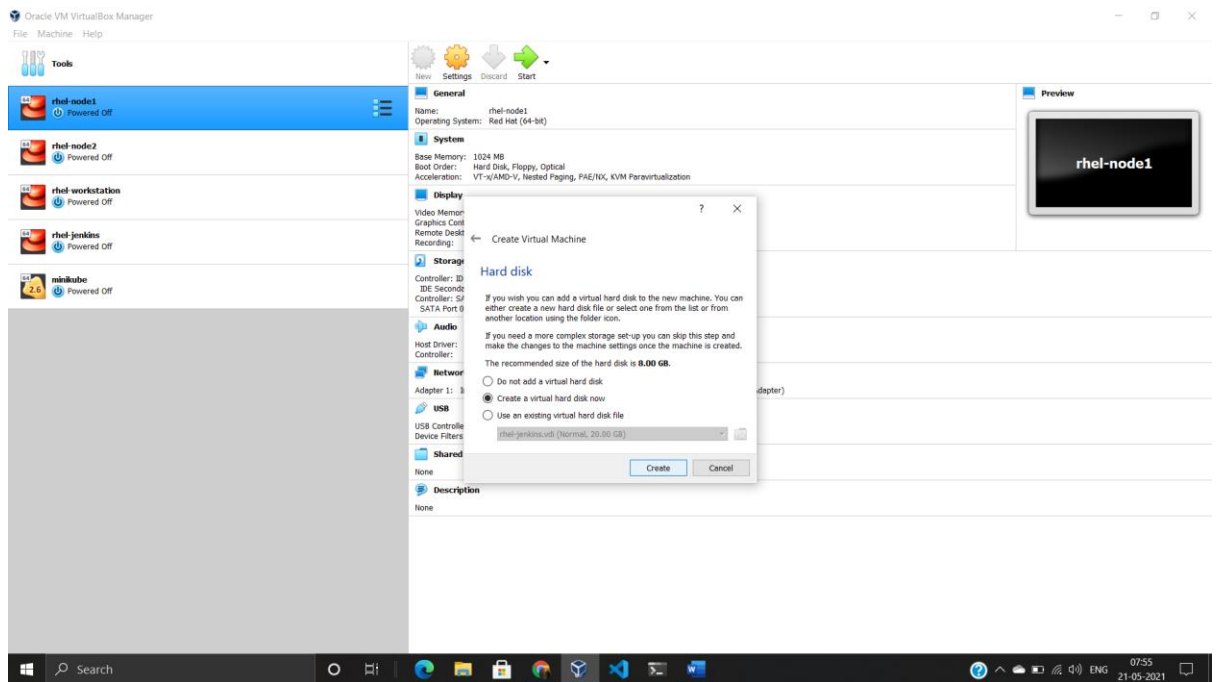
1. Download Oracle Virtual Box and install it.
2. Click on New Button.



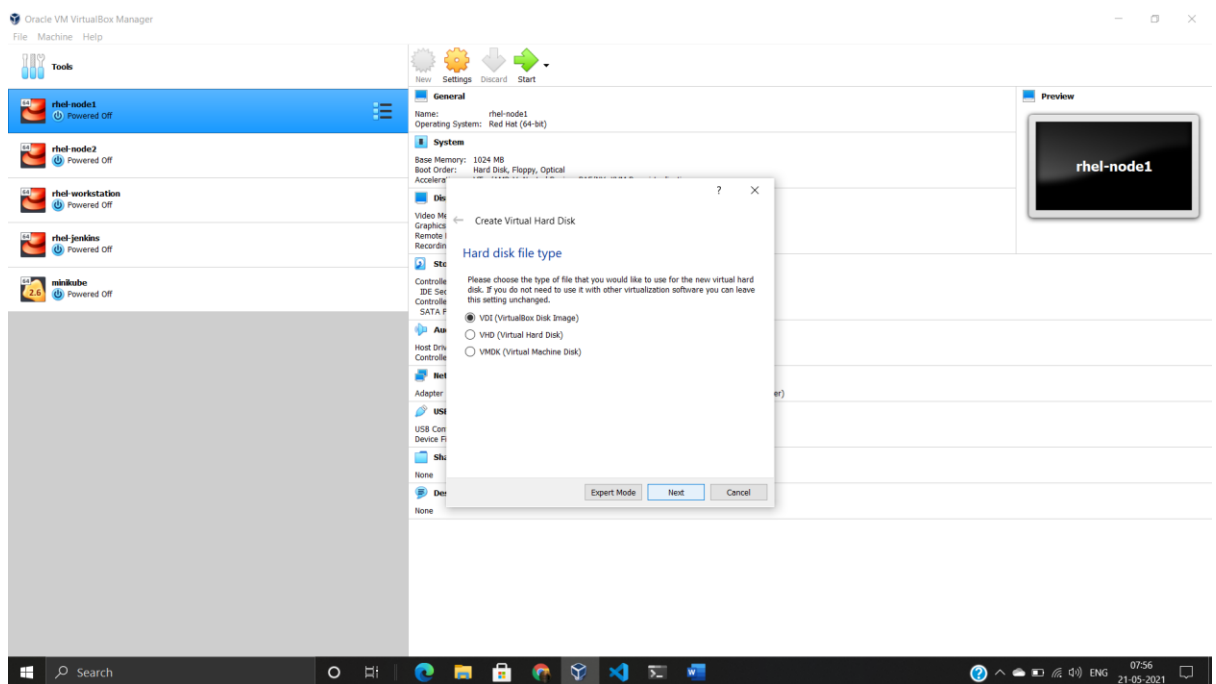
Provide relevant RAM. You can provide 1GB according to your system RAM.



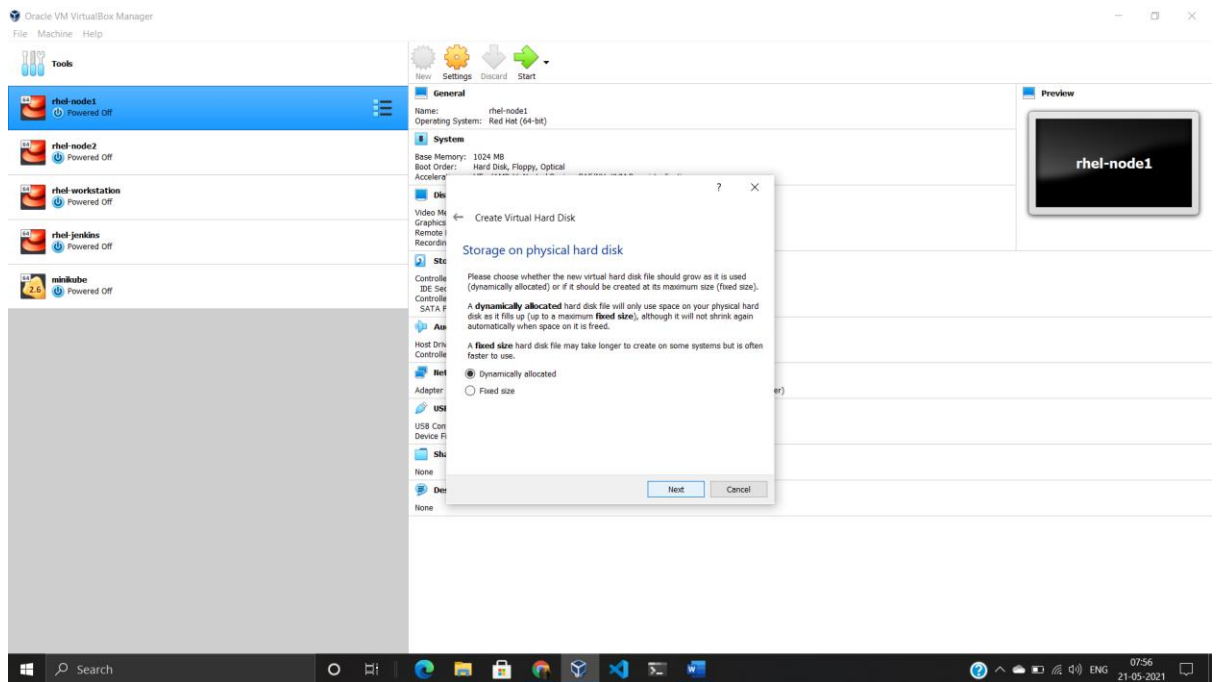
Create a virtual harddisk now



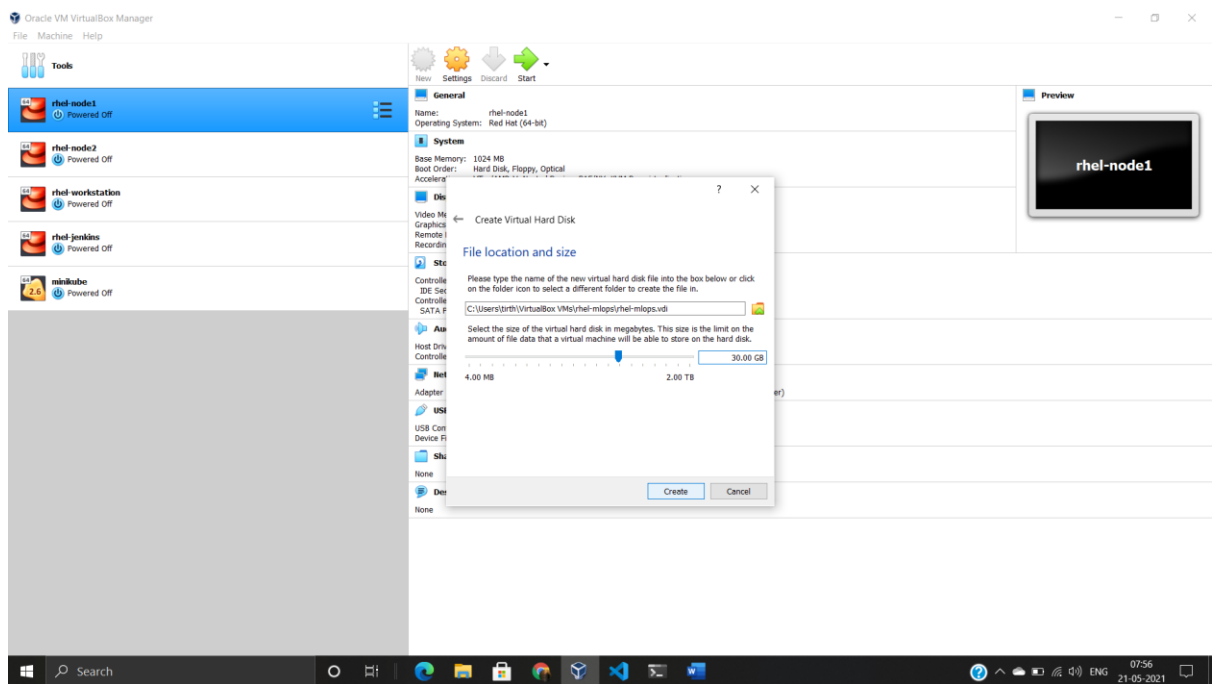
## Choose VDI



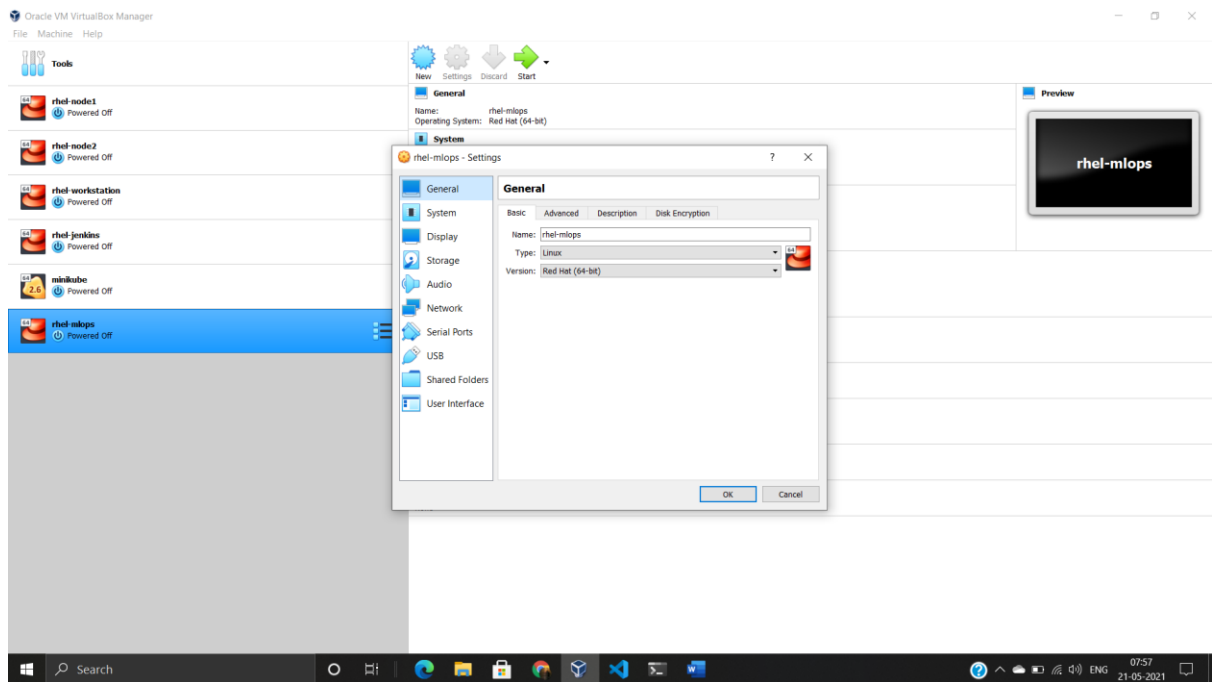
## Choose Dynamically Allocated



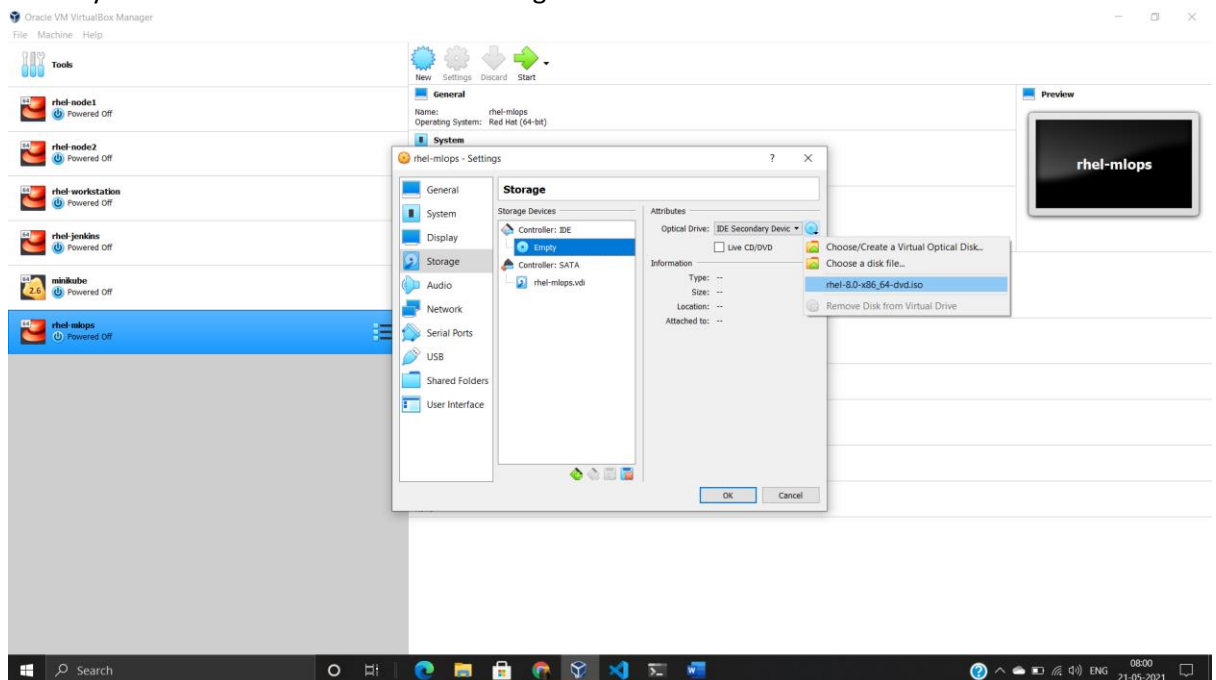
## Provide 20GB RAM



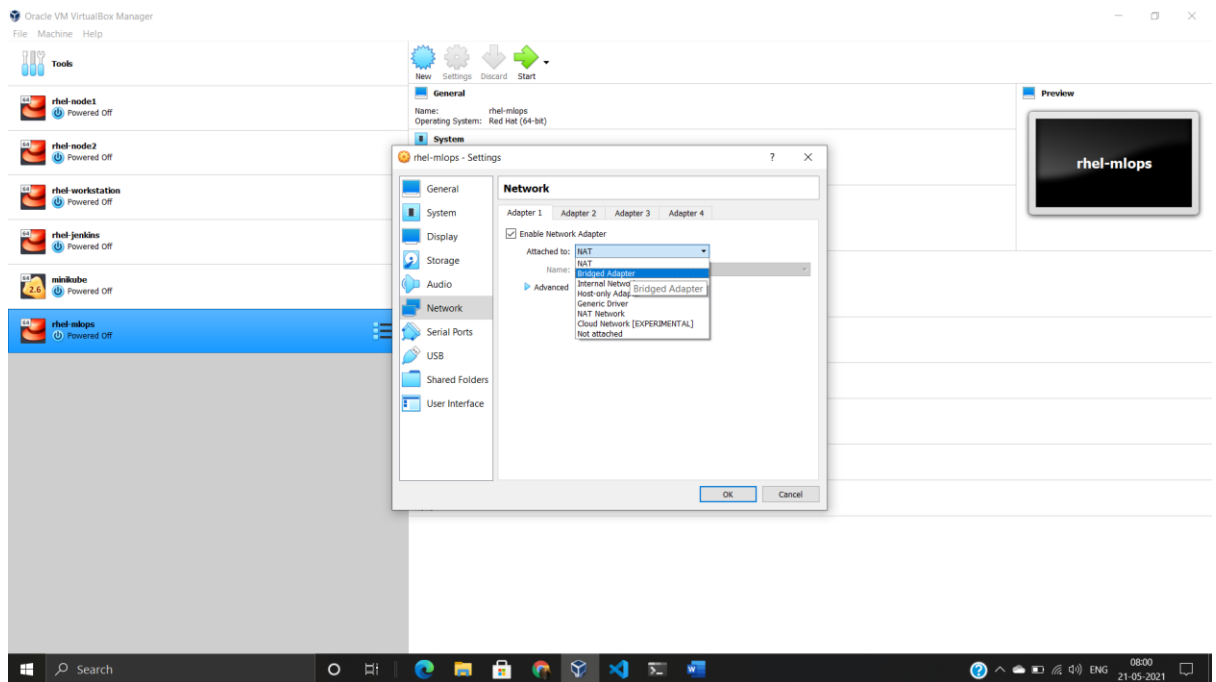
Then, click on Settings



Now, go to Storage Option. Check on Empty option under Controller. Now, at the right, click on the optical drive disk. Then select “choose a disk file”, select the path in your windows where you downloaded the RHEL8.0 iso image file.

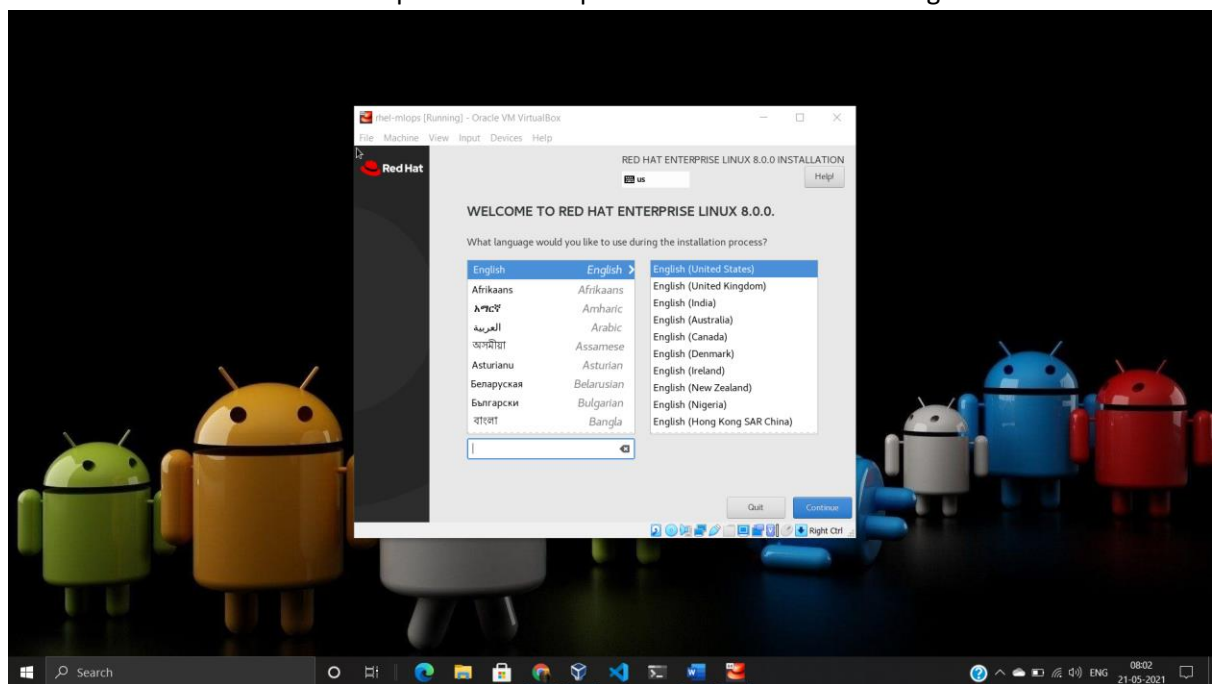


Now, go to the Network and choose Bridge adapter.

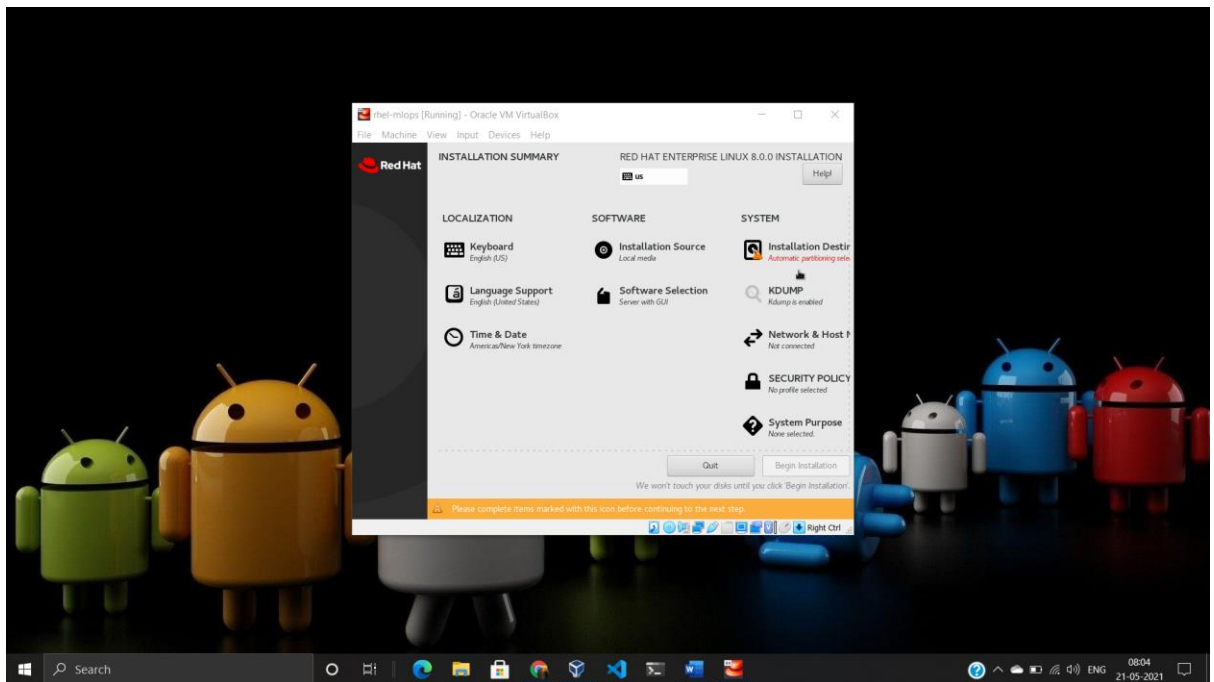


Now start the VM

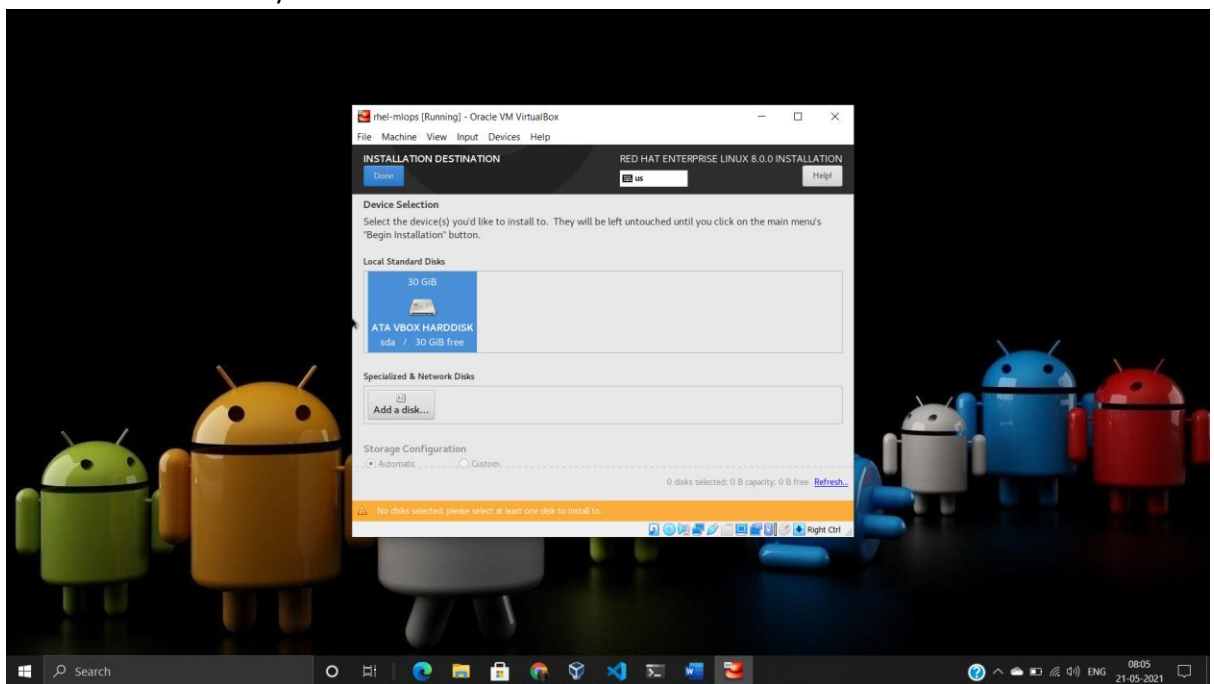
Choose “Install the Redhat Enterprise Linux 8” option and it will start installing.



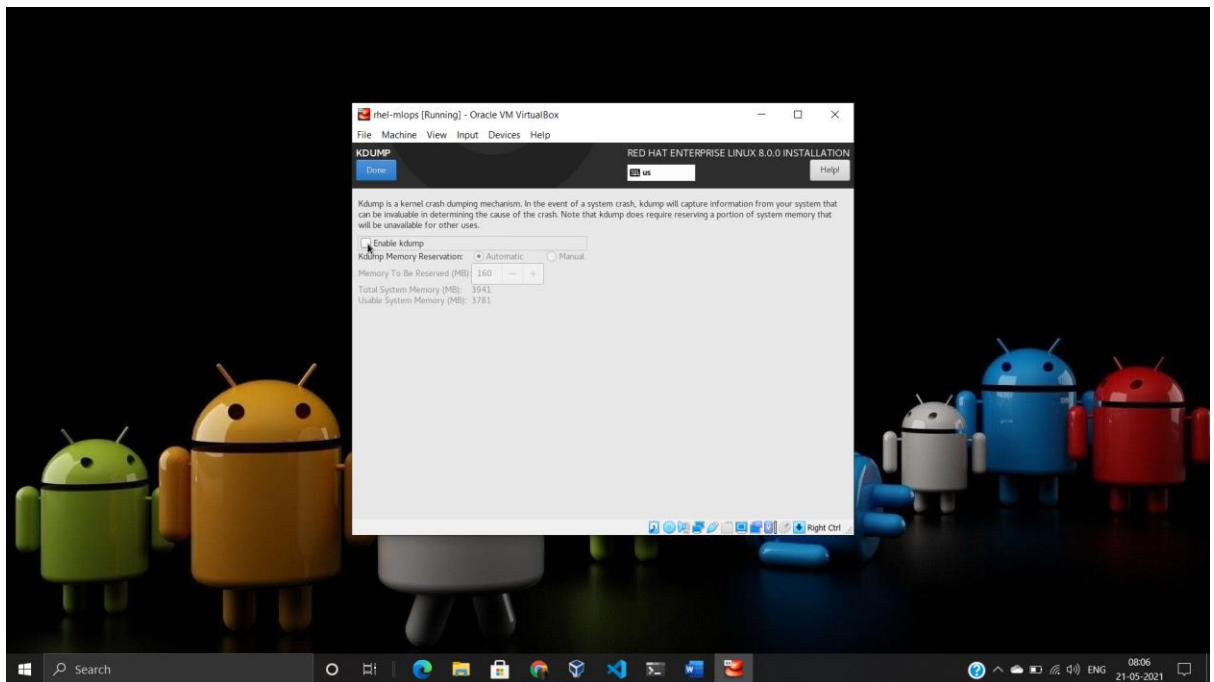
Now, continue and Go to the installation destination.



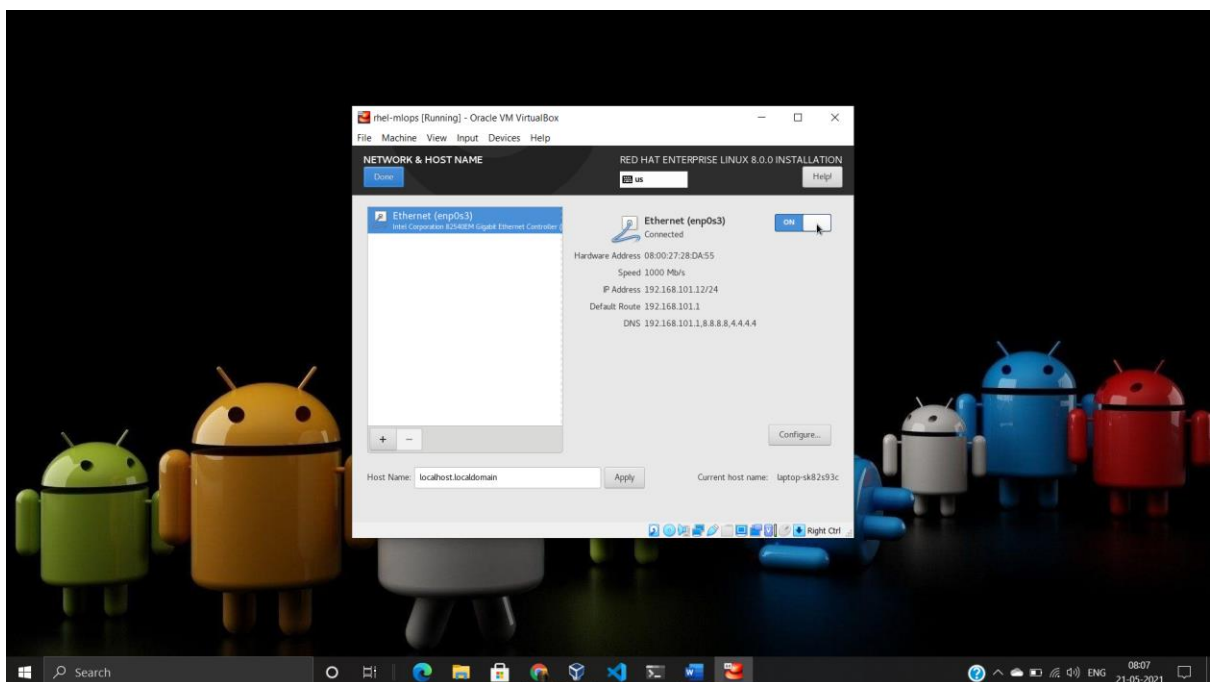
Choose the VDI which you created and double click on done.



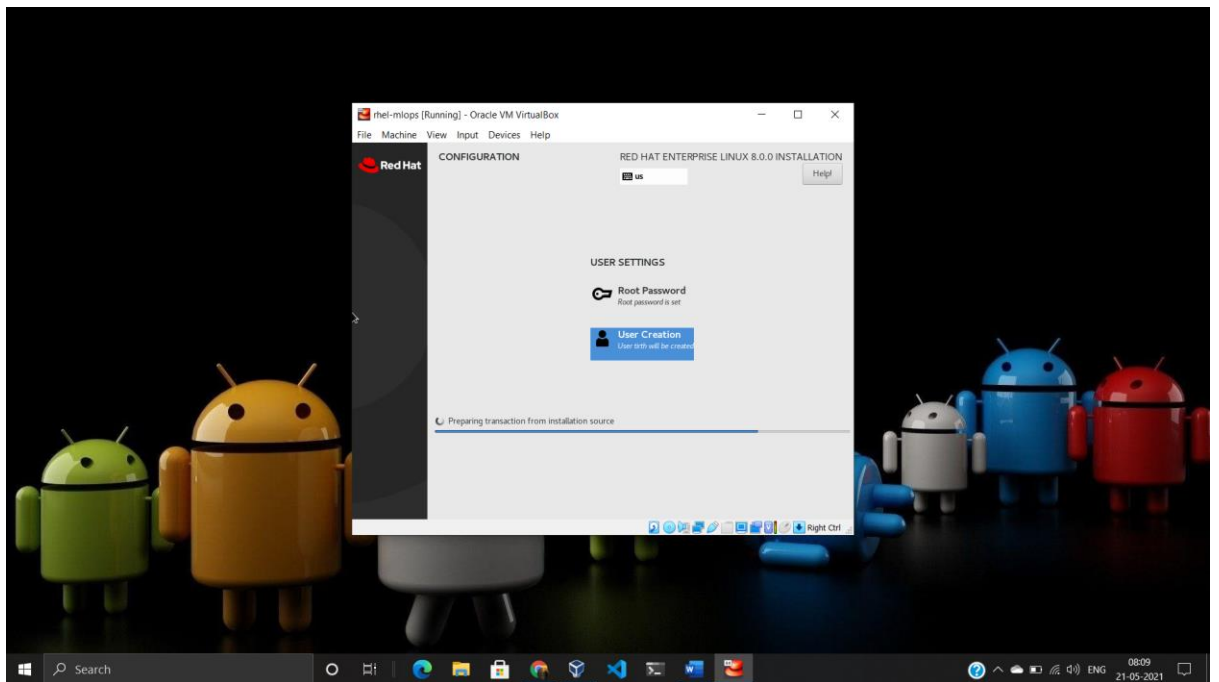
Now, disable the kdump and click done.



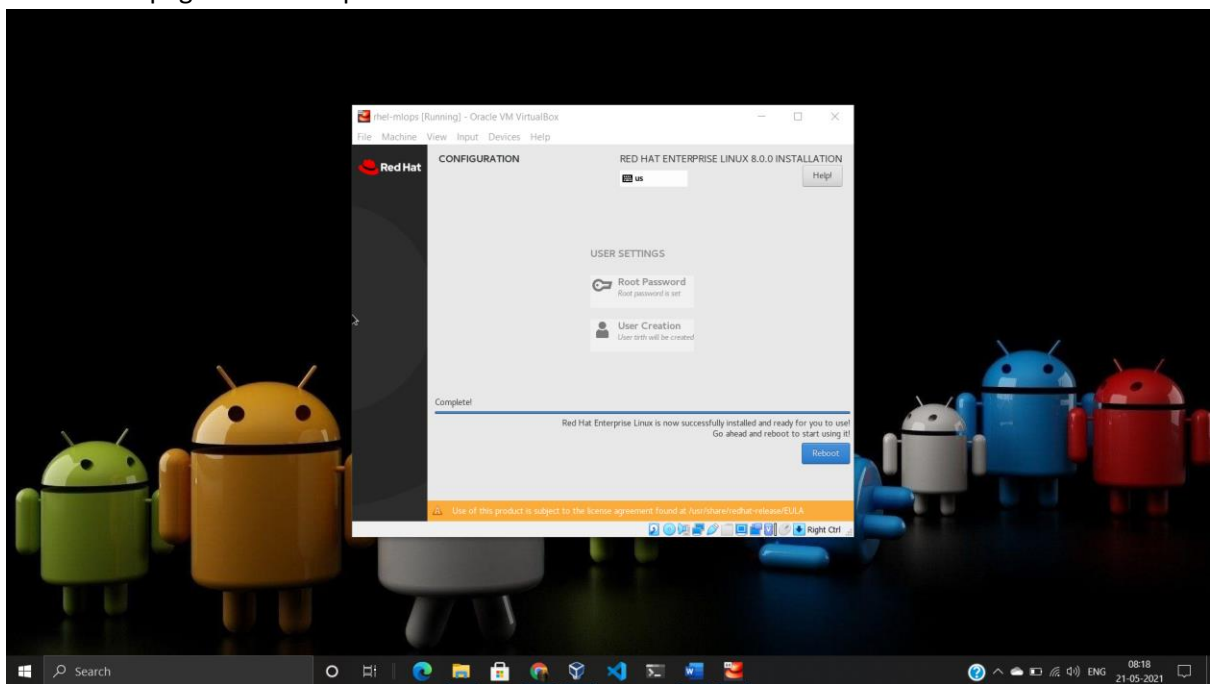
Go to the network connection and switch ON the ethernet enp0s3 interface. As we have provided a bridge connection we will have internet connectivity in this VM.



Now, begin installation.  
Create a root password and user.  
This step will take some time.

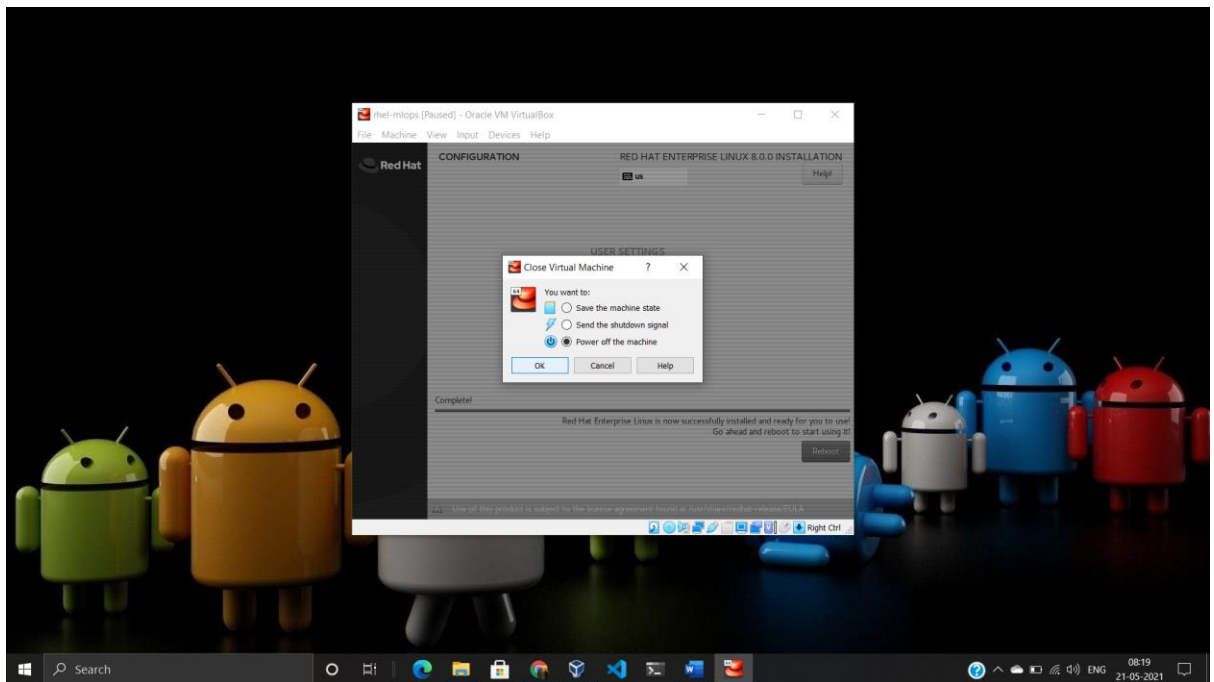


This kind of page will come up. Don't reboot.

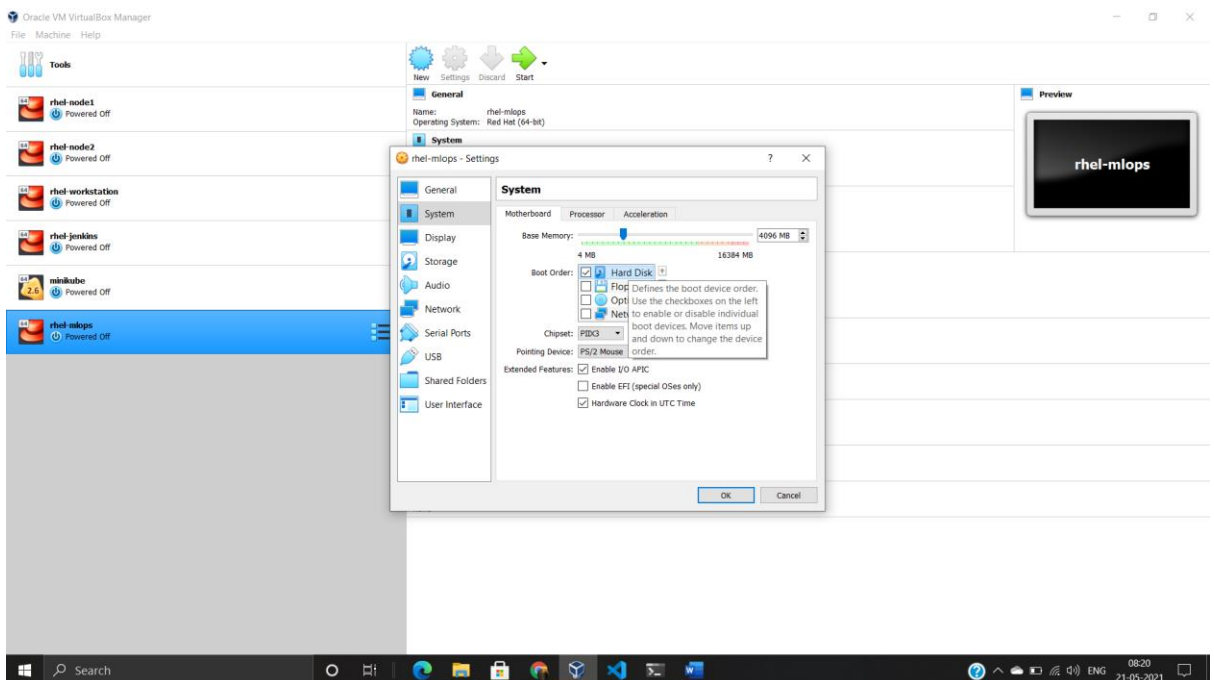


Close the VM using the cross button.

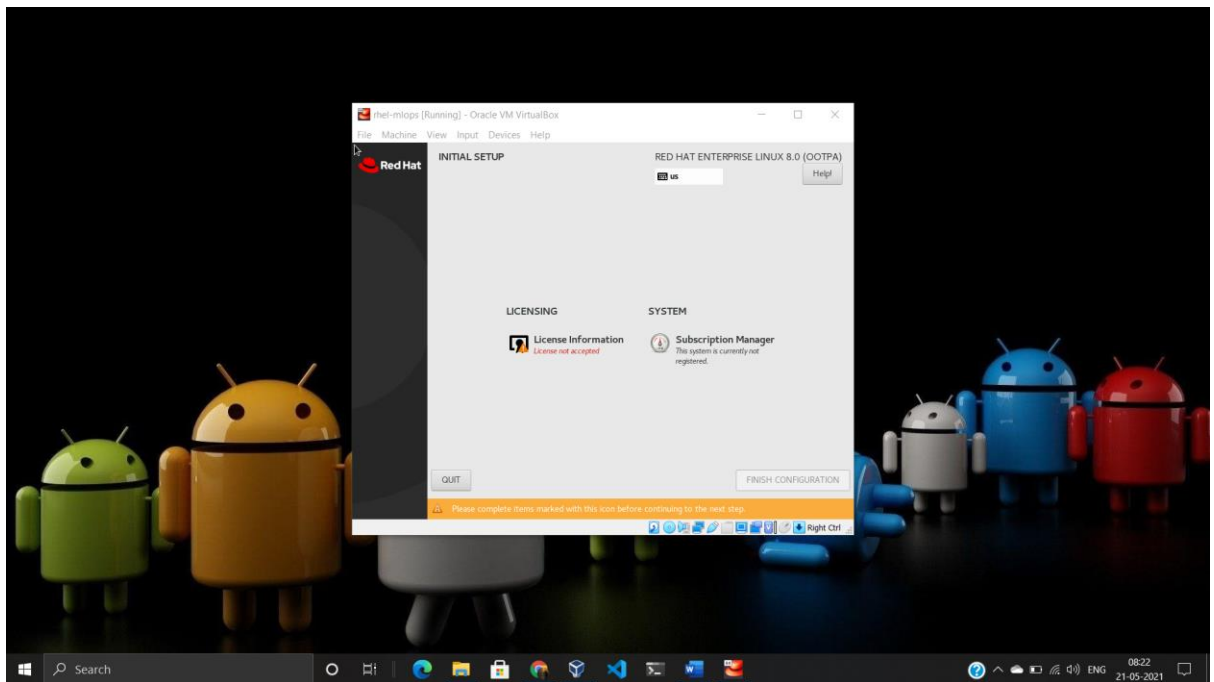




Now, go to the Virtual Box and select the VM which you created and go to the settings. Go to the system option and change the boot priority of Harddisk at first as we have installed the OS on harddisk.



Click on OK and start the VM.



Agree to Licence and click on Finish Configuration and your VM is created.  
Now, login page will come up, select Not Listed?  
Type username as root and password which you provided while installing.

