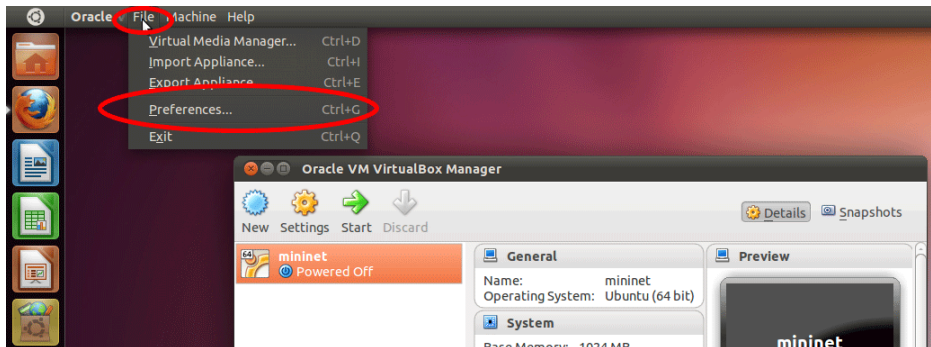


To Set up Virtual Box for Mininet

Start Virtual Box

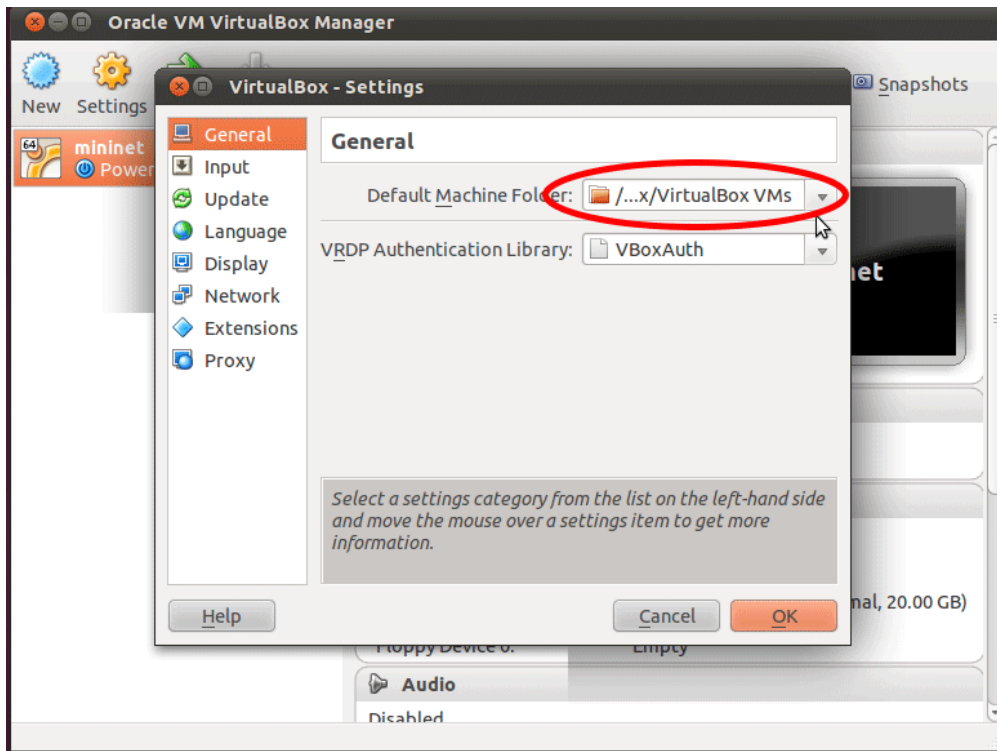
Go to File | Preferences



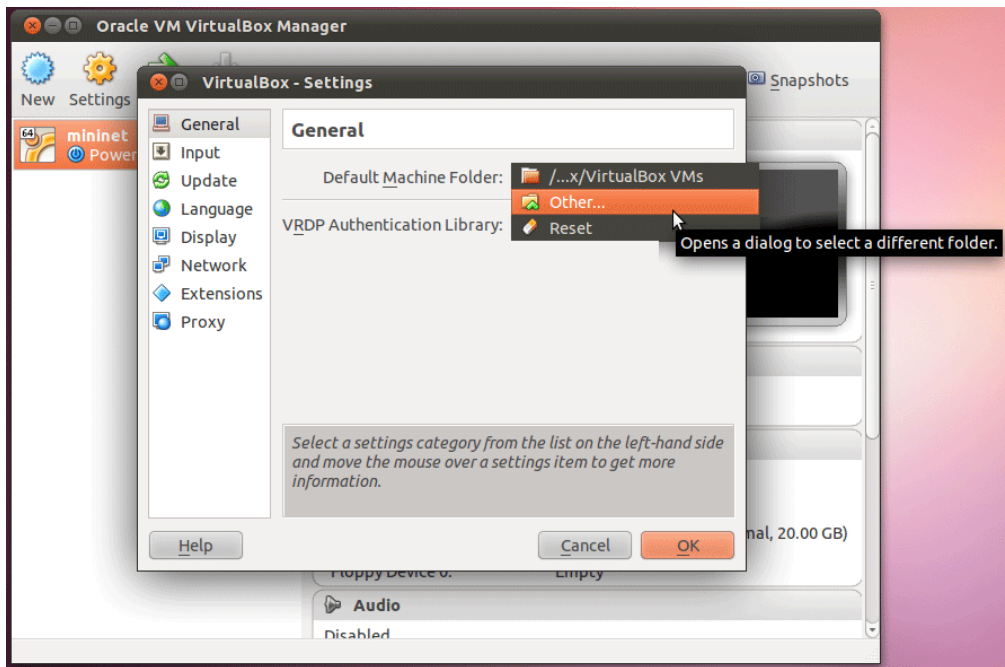
Click on General

Change Default Machine Folder to /usr/local/vm

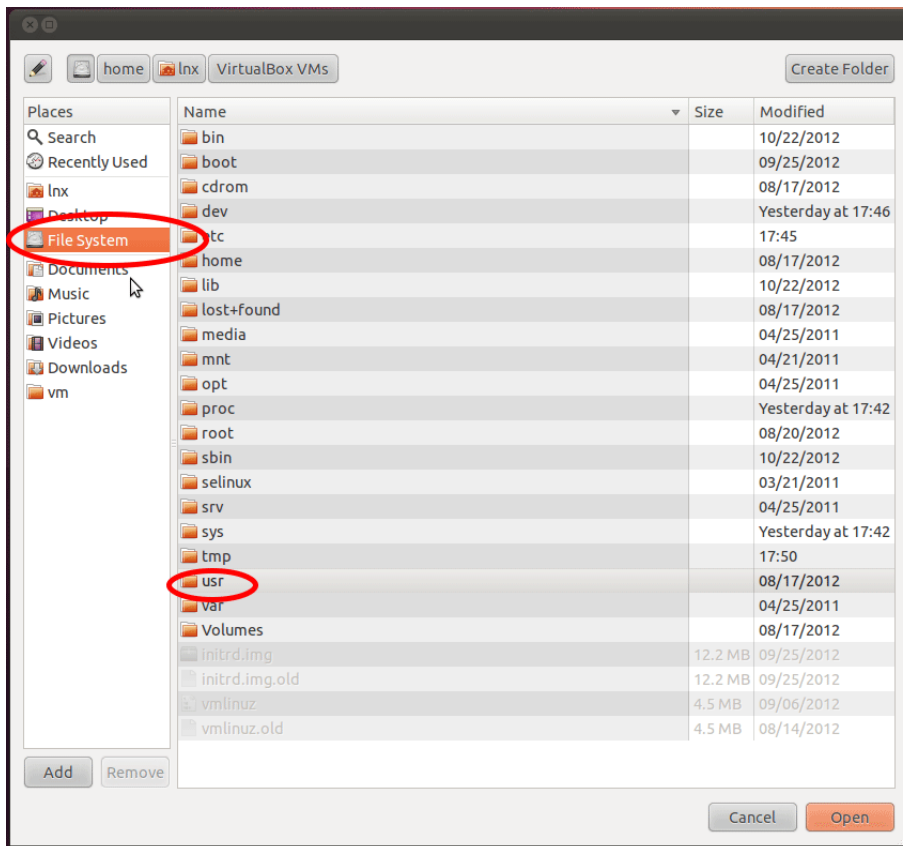
Click on Default Machine Folder box



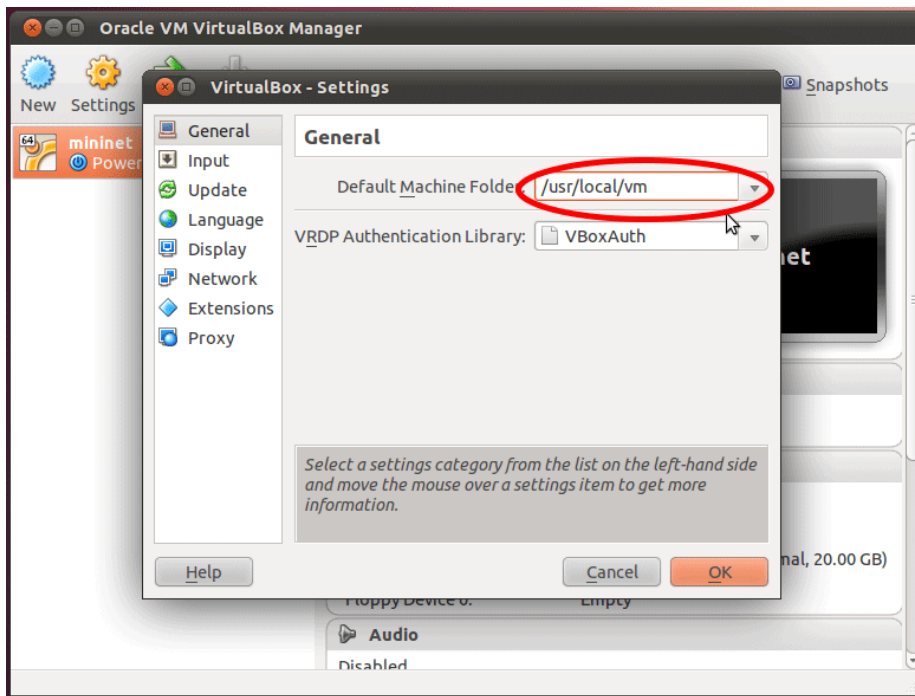
Click Other...



Click on File System and navigate to /usr/local/vm

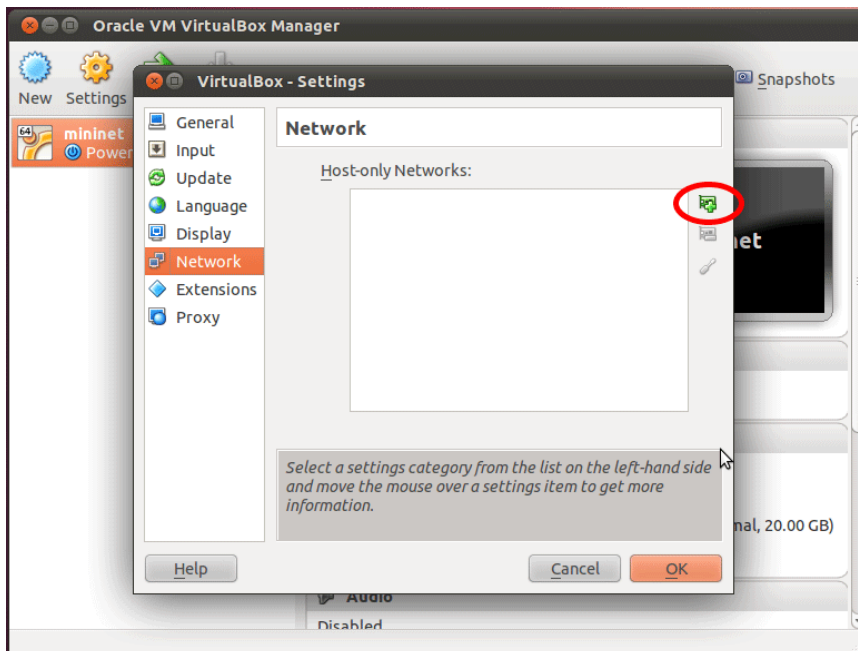


It should look like this:



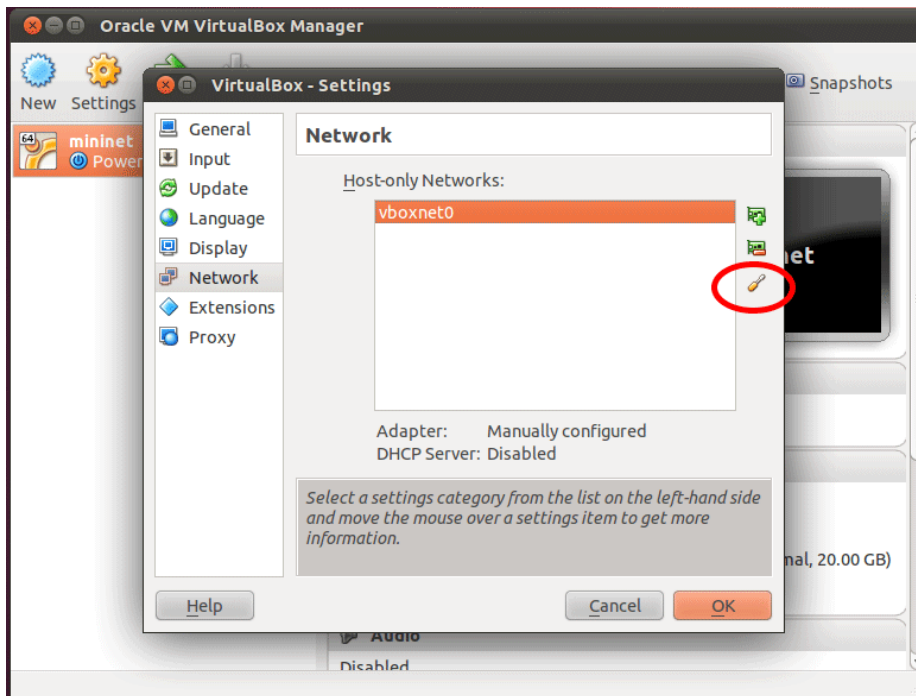
Click OK

Click on Network
Add Host-only Network

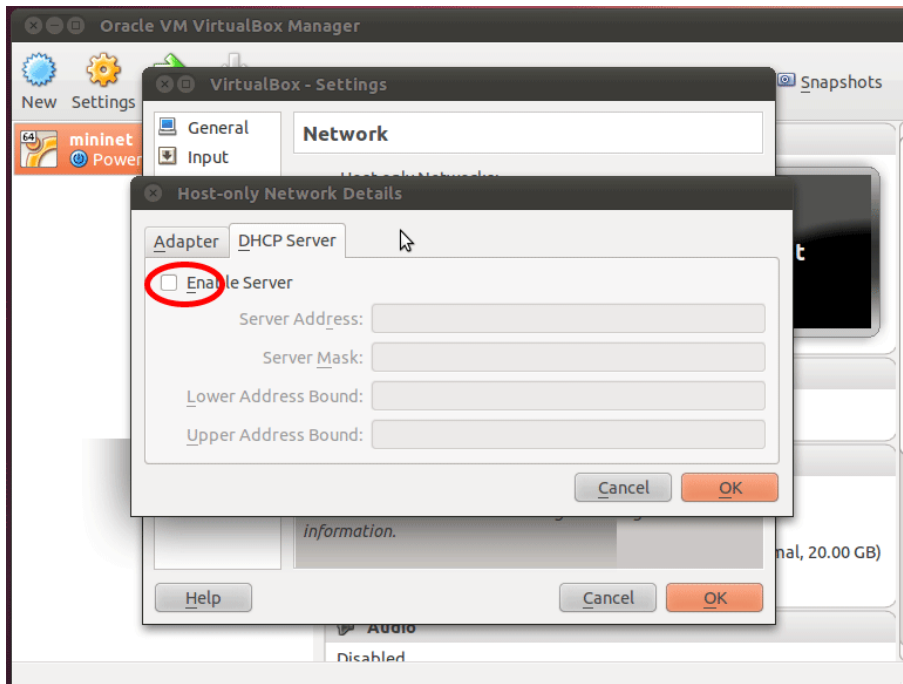


Click OK

Edit vboxnet0

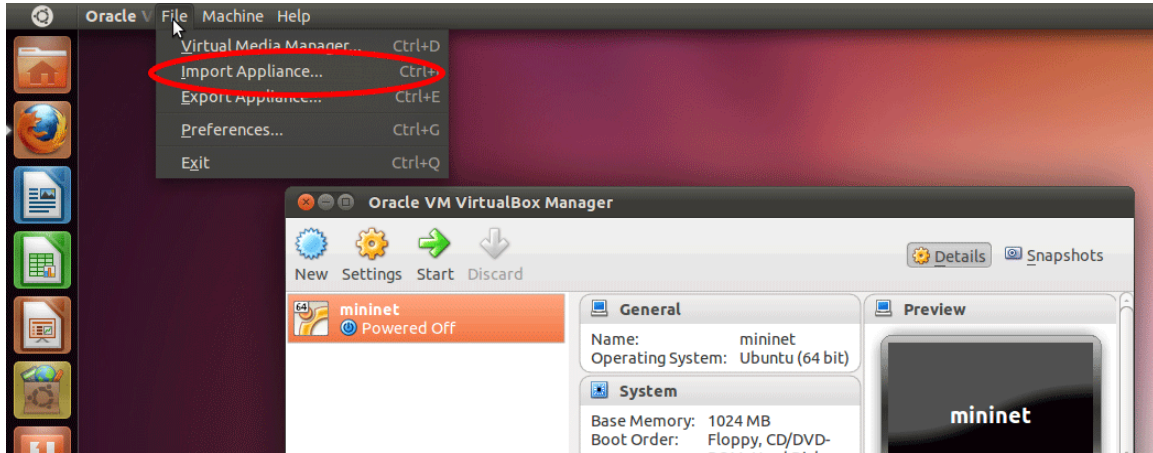


Disable DHCP Server

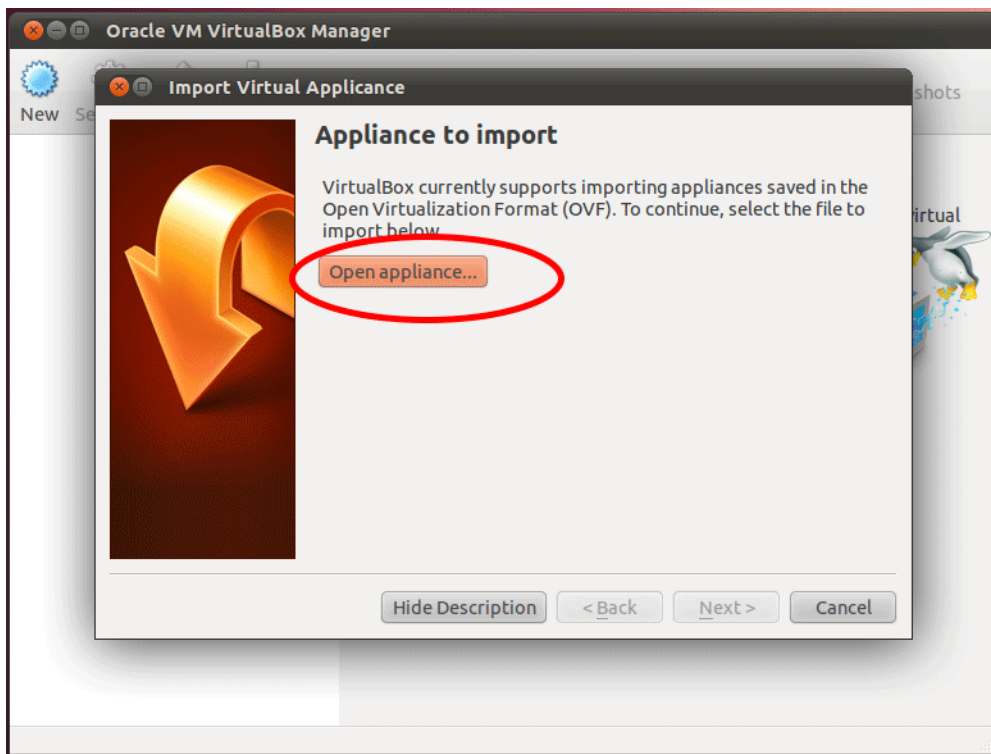


Click OK

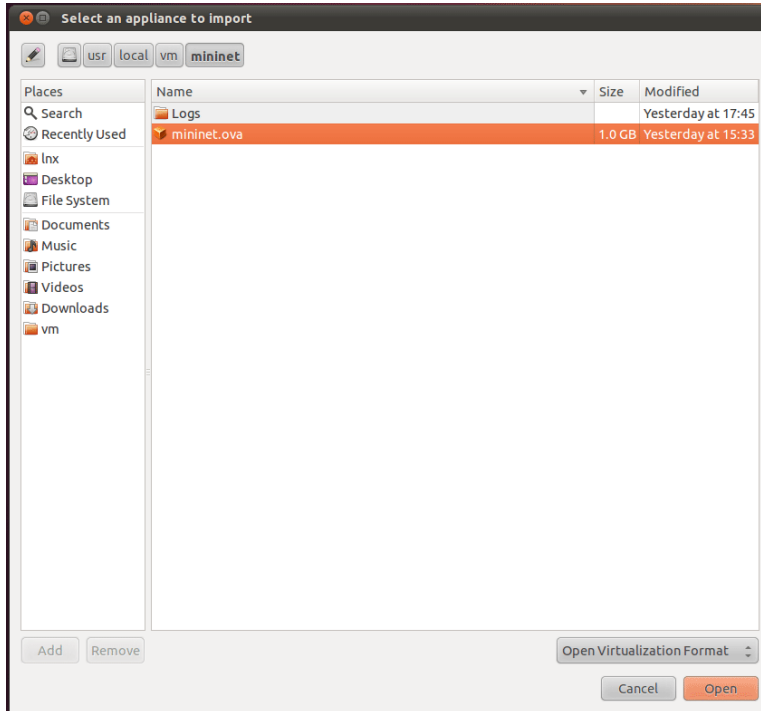
Import mininet Virtual Machine Go to File | Import Appliances



Open Appliance

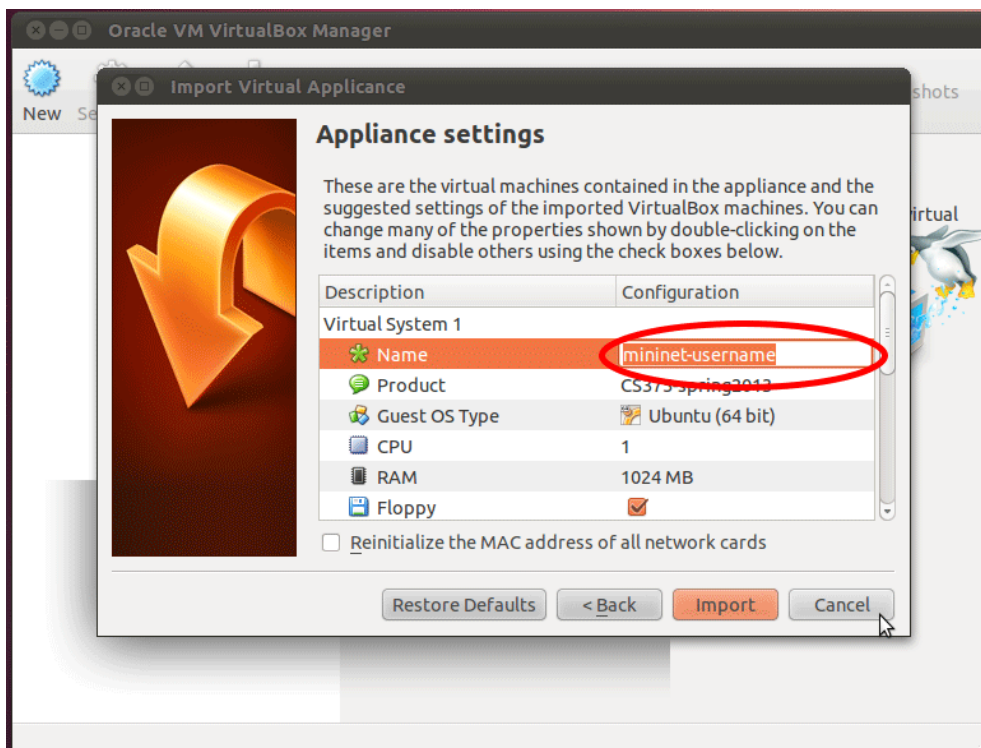


Navigate to /usr/local/vm/mininet
Open "mininet.ova"



*** IMPORTANT STEP ***

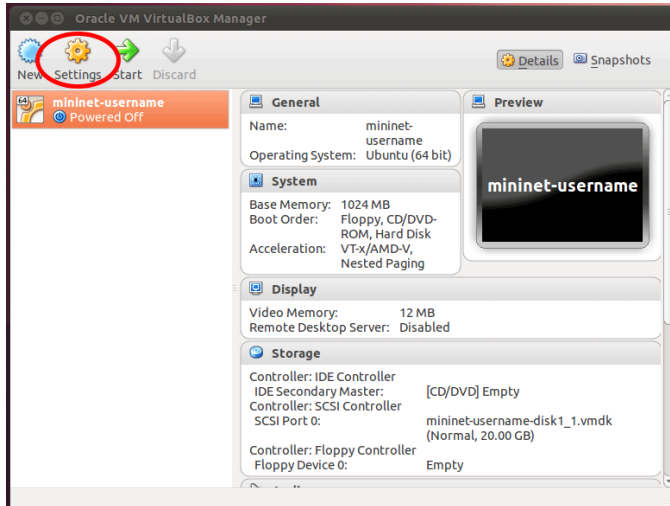
Click on the Name box and add a "-" and your initials



It takes a few minutes to import...

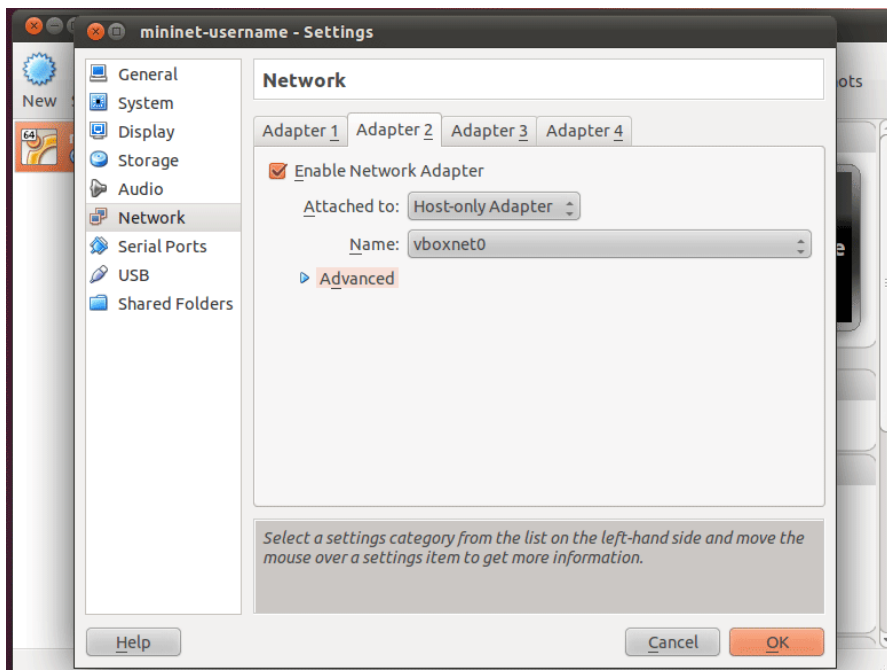
Once it's imported,

Edit Virtual Machine Settings



Enable Network | Adapter 2

Attach it to Host-only Adapter: vboxnet0



Click OK

You should now be able to start your virtual instance of mininet