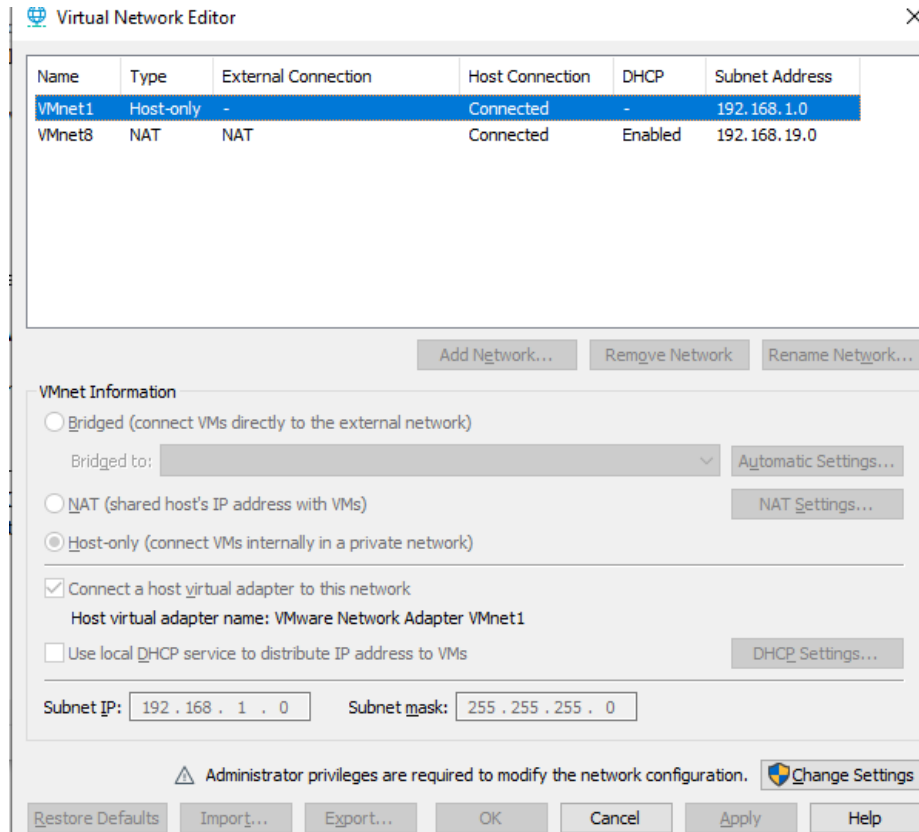# INSTALLING CMP319 VIRTUAL MACHINES

- **Run VMWARE Workstation** and select **Edit** then **Virtual Network Editor**. Make sure that **VMNET1** has been set correctly (see screenshot below).
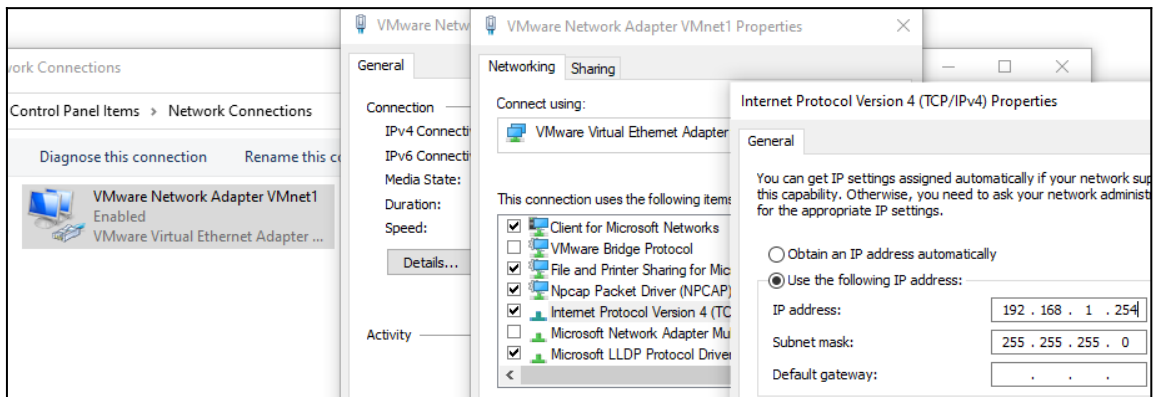

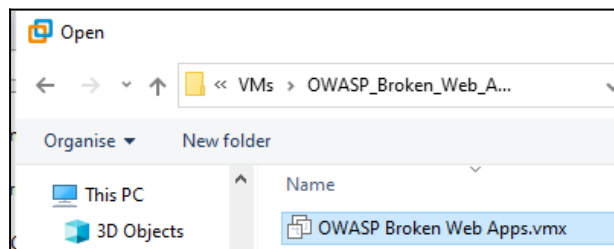- Under Windows, set the IP address of **VMNET1 to 192.168.1.254**.

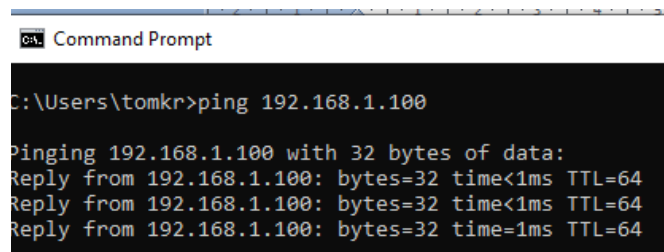Search for **Network Status**, then select **Change Adapter options**.
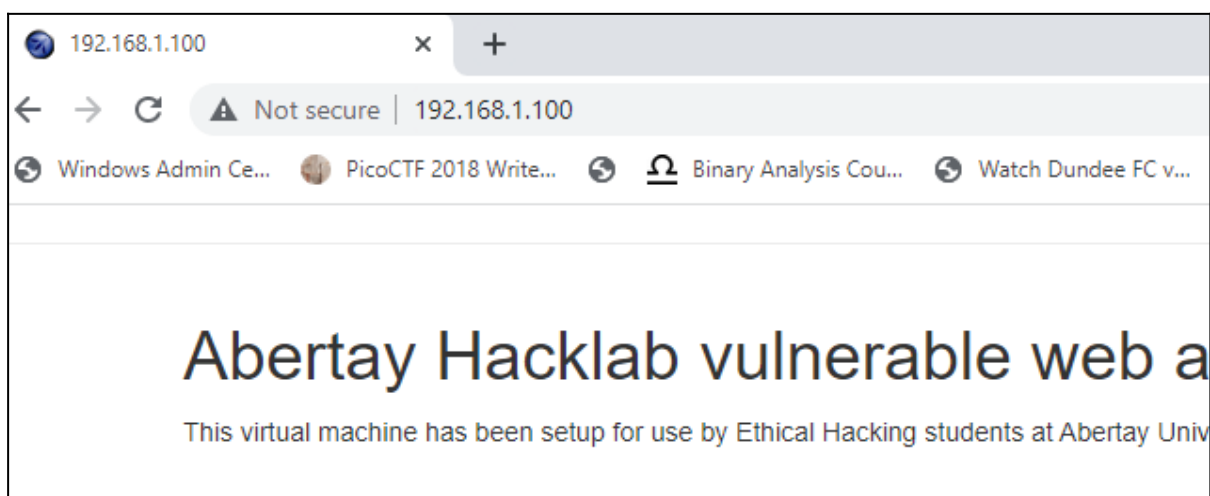

Then set the IP address. No gateway or DNS is required.

- Obtain VMs, and place them in a folder.
- **Under VMWARE Workstation**, Select **Open** then **browse to find the .VMX of the virtual machine,**

- **Power on the Virtual machine until its FULLY booted** (select "I moved it").
- From Windows, you should be able to ping 192.168.1.100

Browse to 192.168.1.100

Possible issues: -

If your Internet connection is using 192.168.1.X then you may have to put your machine into Flight mode. (You can check this using ipconfig)

Rebooting Windows can often help (this clears the arp cache).

Use ipconfig and ping to try to solve any issues. What can ping what?