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Assignment No. 4

Instructor: Pablo Szajt

 Use the console, not putty,  to login to one of your Linux virtual machines as root superuser

 Activate the network card permanently:  
Use the command vi to modify /etc/sysconfig/network-scripts/ifcfg-enp0s3 file  
Replace ONBOOT=**no** with **yes**   
Restart network service running the following command  
#service network restart

 Go to the root directory (/)

 Reboot your Linux VM with the following command  
#shutdown -r 0

 Use putty to login to the same Linux VM a regular user  
(You shouldn't need to manually activate the network card anymore)

 Run the following command to learn vi (In case you didn't do it yet)

* #vimtutor (30 mins)

 You can use Vi Cheat Sheet pdf for the next tasks (you can find it o Nexus)

 Stay on your home directory

 $vi myfile

 Insert “This is my file” text

 On Edit mode, copy your only line and past it (yy and p)

 Save and exit

 $cat myfile (you should see 2 lines)

 $vi myfile

 Insert 10 more lines, any text including your name.

 Use Parameters to show the line number and invisible characters

 Go to the second line, remove it using dd, go to the end of the file and insert it using p (paste) command

 Substitute word file with life using s command on all lines at the same time.

 Go to the first line, position on the word “my” and remove it

 Save and exit











































