

The students can open VMware Wkst and open the vmx file:

D:_VMhome\cosc519\CentOS62x64vm8\CentOS62x64vm8.vmx

There is a pdf file in the VM directory with help and account information:

D:_VMhome\cosc519\CentOS62x64vm8_VM-userguide-Centos62x64.pdf

Use of VM in COSC Labs /304 Lab

All desktop machines in our labs have capability of running VM. The CentOS VM copy is located on the Q drive. You can copy this CentOS onto your own local directory and run it as your own Linux system. Use the following steps to do this.

1. Copy Q->vms->CentOS62x64vm8 folder to your own folder
C -> cshome -> your own directory name (takes 10-15 minutes to copy)
2. Open the CentOS62x64vm8 folder and run the file
CentOS62x64vm8.vmx
3. It will take few minutes to create a VM that provides CentOS
4. Login as a **root** user with password **v8**pawz**
5. Open a command shell window using system option
6. Now, you are ready to use Linux commands and run programs in the shell.

In case you don't have Q drive on your machine, you can get Q drive by typing the following at a command prompt in Windows:

- net use q: ^\\skipjack\csshare (don't forget space ^)
- if it asks for user name type: towsonu\your login user name
- if it asks for a password type: your login password
- now, you should see Q drive on your desktop.

304 Lab Notes

->All programs -> VMware ->VMwarePlayer ->select CentOS2x64VM8

➔ open

- ➔ Play Virtual machine
- ➔ Computer science user
- ➔ Password C*vmuser
- ➔ Applications -> system tools -> terminal