Start->Open bash->

* Cd /h/
* ls
* mkdir vagrant-vms
* pwd
* mkdir centos7
* mkdir ubuntu18
* ls
* cd centos7/
* vagrant init geerlingguy/centos7
* ls
* cat vagrantfile
* vagrant up
* vagrant ssh
* whoami
* exit
* vagrant halt
* Cd..
* Pwd
* Ls
* Cd ubuntu18/
* Vagrant init ubuntu/bionic64
* vagrant up
* vagrant ssh
* whoami
* exit
* vagrant halt
* Vagrant destroy
* Vagrant reload

Linux major area are :

1. Commands
2. Files
3. Software
4. servers

IN commands mainly : syntax’s help& lots of commands

FFiles :understanding , editing , filtering &security

Open bash->

* cd /h/ vagrant-vms/centos7/
* ls
* cat vagrantfile
* vagrant up

whoami

pwd

ls

cat /etc/os-release

sudo –i :::root user

* whoami
* Pwd
* Ls
* Cd /
* Pwd
* ls
* pwd
* cd /bin
* ls
* cd /sbin/
* ls
* cd /etc/hostname
* ls
* cd /tmp/
* ls
* cd /boot/
* ls
* cd /proc/
* Ls
* Uptime
* Free –m

Whoami

Exit

Exit

Sudo -i

Exit

Basic commands

Ls

Pwd

Mkdir dev

Mkdir ops bakupdir

Ls

Pwd

Touch testfile.txt

Ls

Touch devopsfile{1. .10}.txt

Ls

Cp devopsfile.txt dev/

Ls dev/

Cd /tmp/

Ls

Ls /home/vagrant/ dev/

Cd

Ls

pwd

Cd /tmp/

Cp /home/vagrant/devopsfile2.txt /home/vagrant/dev

Cd~

Pwd

Ls

Cp -r dev backupdir/

Ls backupir/

Ls home/vagrant/backupdir/

Move file

Mv devopsfile3.txt ops/

Ls ops/

Mv ops dev/

Ls

Ls dev/

Ls

Mv testfile1.txt testfile22.txt

Ls

Ls

Mkdir textdir

Ls

Mv \*.txt textdir/

Ls

Cd textdir

ls

rm devopsfile10.txt

mkdir mobile

ls

rm mobile

rm -r mobile

ls

clear

ls

mkdir testdir{1..5}

ls

rm -rf \*

ls

pwd

cd

ls

rm -rf \*

ls