

Linux Server

SSH, Networking And Pack. Install

1. Add ssh services in firewall

A: sudo ufw allow ssh

sudo ufw reload

sudo ufw status

2. Understand basic firewall configuration using FIREWALL-CMD.

A:

* Get active zones:

sudo firewall-cmd --get-active-zones

* List rules for a zone:

sudo firewall-cmd --zone=public --list-all

* Add service to a zone:

sudo firewall-cmd --zone=public --add-service=ssh –permanent

* Remove services:

sudo firewall-cmd --zone=public --remove-service=ssh –permanent

* Apply changes:

sudo firewall-cmd –reload

3. How to Set Static IP in Linux?

A:

sudo ifconfig eth0 192.168.1.100 netmask 255.255.255.0

4. Use apt or yum to install, update, and remove

software packages.

A:

sudo apt update

sudo apt upgrade

sudo apt install package-name

sudo apt remove package-name

5.