

Configuración de Máquinas Virtuales

Nodo 1 (192.168.1.101)

- `sudo apt update && sudo apt upgrade -y`
- `sudo hostnamectl set-hostname nodo1`
- `sudo apt install openssh-server -y`
- `sudo apt install openmpi-bin openmpi-common libopenmpi-dev -y`
- `sudo apt install default-jdk -y`
- `ssh-keygen -t rsa`
- `ssh-copy-id nodo1@192.168.1.102`

- `nano /etc/netplan/*.yaml`

network:

version: 2

renderer: networkd

ethernets:

enp0s3:

addresses:

- 192.168.1.101/24

gateway4: 192.168.1.1

nameservers:

addresses: [8.8.8.8, 8.8.4.4]

- `sudo netplan apply`

Nodo 2 (192.168.1.102)

- `sudo apt update && sudo apt upgrade -y`
- `sudo hostnamectl set-hostname nodo2`
- `sudo apt install openssh-server -y`
- `sudo apt install openmpi-bin openmpi-common libopenmpi-dev -y`
- `sudo apt install default-jdk -y`

- `nano /etc/netplan/*.yaml`

network:

version: 2

renderer: networkd

ethernets:

enp0s3:

addresses:

- 192.168.1.102/24

gateway4: 192.168.1.1

nameservers:

addresses: [8.8.8.8, 8.8.4.4]

- `sudo netplan apply`