3/7/22, 6:25 PM OneNote

New steps to setup

11:23 PM

```
apt-get update
sudo apt-get install docker.io
sudo usermod -aG docker $USER
 cd /etc/docker/
  9 vi daemon.json
   "exec-opts": ["native.cgroupdriver=systemd"]
  10 sudo systemctl daemon-reload
  11 sudo systemctl restart docker
   12 curl -s <a href="https://packages.cloud.google.com/apt/doc/apt-">https://packages.cloud.google.com/apt/doc/apt-</a>
key.gpg | sudo apt-key add
  13 sudo apt-add-repository "deb <a href="http://apt.kubernetes.io/">http://apt.kubernetes.io/</a>
```

- 14 sudo apt-get install kubeadm kubelet kubectl
- 15 sudo apt-mark hold kubeadm kubelet kubectl
- 13 kubeadm version

kubernetes-xenial main"

- 17 sudo swapoff -a
- 18 sudo hostnamectl set-hostname work-node1

- 18 sudo hostnamectl set-hostname master-node
- 23 sudo kubeadm init
- 24 systemctl status kubelet

kubeadm reset - if you want to make wk node as master then initialize with kubeadm in

to check node go register or not kubectl get nodes