

### BOOTSTRAPPING THE MASTER NODE (IN MASTER)

```
kubeadm init
```

### COPY THE COMMAND TO RUN IN NODES & SAVE IN NOTEPAD

```
mkdir -p $HOME/.kube
```

```
sudo cp -i /etc/kubernetes/admin.conf $HOME/.kube/config
```

```
sudo chown $(id -u):$(id -g) $HOME/.kube/config
```

```
export KUBECONFIG=$HOME/.kube/config
```

```
kubectl apply -f
```

```
https://raw.githubusercontent.com/coreos/flannel/master/Documentation/kube-flannel.yml
```

### CONFIGURE WORKER NODES (IN NODES)

#### **COPY LONG CODE PROVIDED MY MASTER IN NODE NOW LIKE CODE GIVEN BELOW**

```
e.g- kubeadm join 172.31.6.165:6443 --token kl9fhu.co2n90v3rxtqllrs --discovery-token-ca-cert-hash  
sha256:b0f8003d23dbf445e0132a53d7aa1922bdef8d553d9eca06e65c928322b3e7c0
```

#### **GO TO MASTER AND RUN THIS COMMAND**

```
kubectl get nodes
```