**Set Up Kubernetes Cluster**

1. Install k3s on the Master Node:
   1. curl -sfL https://get.k3s.io | sh –
   2. sudo cat /var/lib/rancher/k3s/server/node-token (save the next token)
2. **Install k3s on Worker Nodes:** On each worker node, run:
   1. curl -sfL https://get.k3s.io | K3S\_URL=https://<MasterNode\_IP>:6443 K3S\_TOKEN=<TokenFromMasterNode> sh -
3. **Verify Cluster:** On the master node:
   1. kubectl get nodes
4. Enable Kubernetes Dashboard:
   1. kubectl apply -f <https://raw.githubusercontent.com/kubernetes/dashboard/v2.7.0/aio/deploy/recommended.yaml>
   2. kubectl proxy
   3. Access the dashboard at: <http://localhost:8001/api/v1/namespaces/kubernetes-dashboard/services/https:kubernetes-dashboard:/proxy/>.