## TroubleShoot Kubernetes Cluster

K8s: Get Cluster & Node Logs





#### **K8s TroubleShooting**

- → Service Logs
- → Cluster Component Logs
- → Hands On Demonstration

#### **Service Logs**

- User can get the logs for K8s-Services on Each Node using journalctl sudo journalctl -u kubelet sudo journalctl -u docker
- Kubernetes Cluster Component have log output have redirected to /var/log -

```
/var/log/kube-apiserver.log
/var/log/kube-scheduler.log
/var/log/kube-controller-manager.log
```

### **Service Logs**

Kubeadm logs are not generated at /var/log because many components run in containers.

kubectl logs -n kube-system <pod\_name>

#### **Hands On Demonstration**

# Thank You...

Don't be the Same! Be Better!!!