# CNI PlugIn in Kubernetes

**K8s Networking Plugin** 





#### **CNI PlugIn**

- → CNI PlugIn Concept
- → Selecting Network Plugin
- → Install Network PlugIn

## **CNI Plugins**

- CNI PlugIns are Kubernetes Network PlugIns.
- CNI PlugIns provide connectivity between Pods as per K8s Network Model.
- Multiple CNI Network PlugIns available.

## Selecting Network PlugIn

- Selection of CNI PlugIn depends on your Business Needs.
- You may need to go thru the K8s Network Documentation to get the idea about different-different Network PlugIns.
- Our HA SetUp, we used Calico Network PlugIn.

#### Install Network PlugIn

- Each Plugin have it's own Installation way.
- In HA SetUp, we Installed Calico using Calico YML file.
- Note K8s Nodes will remain NotReady until you install Network Plugin. And user won't be able to Run Pods.

#### **Hands On Demonstration**

# Thank You...

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