K8S CLUSTER CREATION

- Self hosted
 - Create & configure Virtual Machines(VMs)
 - Use the script to deploy the cluster and maintain it
 - Tools
 - kops, kubeone, kubespray or etc
- Provider hosted
 - k8s as a service
 - the provider does all including provisioning VMs & installing & maintaining VMs.
 - Google Kubernetes Engine(GKE), AWS Elastic Kubernetes Service(EKS)
 - and Azure Kubernetes Service (AKS)