Create K8s Cluster in azure

Open Kubernetes Services  
  
Create

Cluster configuration >> dev/test

Region: autralia central

Version: 1.23.8

Api server ability : 99.5

Upgrade: disable

Node size: A series ( for demo purpose )

Autoscale: manual ( 1) ( demo so )

Node pools:  
AKS add ( system node pool ) by default

We will add one more node pool ( UserNode Pool )

>> Mode: User

Os type: linux

Node size: select A series

Manual (1)

**CREATED**

Control Plane is managed by Azure and we have to design the worker node.

Lets connect this AKS server in your local machine.

Click connect and copy the 1st command then 2nd command

Kubectl config view

Kubectl get nodes

Kubectl get pods --all-namespaces -o wide

az vm list-usage --location EastAsia --output table