

Tasks To Be Performed:

1. Deploy a Kubernetes cluster for 3 nodes
2. Create a NGINX deployment of 3 replicas

Tasks To Be Performed:

1. Use the previous deployment
2. Create a service of type NodePort for NGINX deployment
3. Check the NodePort service on a browser to verify

Tasks To Be Performed:

1. Use the previous deployment
2. Change the replicas to 5 for the deployment

Tasks To Be Performed:

1. Use the previous deployment
2. Change the service type to ClusterIP

Tasks To Be Performed:

1. Use the previous deployment
2. Deploy an NGINX deployment of 3 replicas
3. Create an NGINX service of type ClusterIP
4. Create an ingress service/ Apache to Apache service/ NGINX to NGINX service