

Deploying into Kubernetes

The first screenshot shows the IBM Cloud Kubernetes dashboard for a cluster named 'mycluster-free'. The cluster is in a 'Normal' state and expires in 30 days. The dashboard displays the following details:

- Node status: 1 of 1 Normal
- Add-on status: 0 of 0 Normal
- Master status: Normal
- Ingress status: Healthy

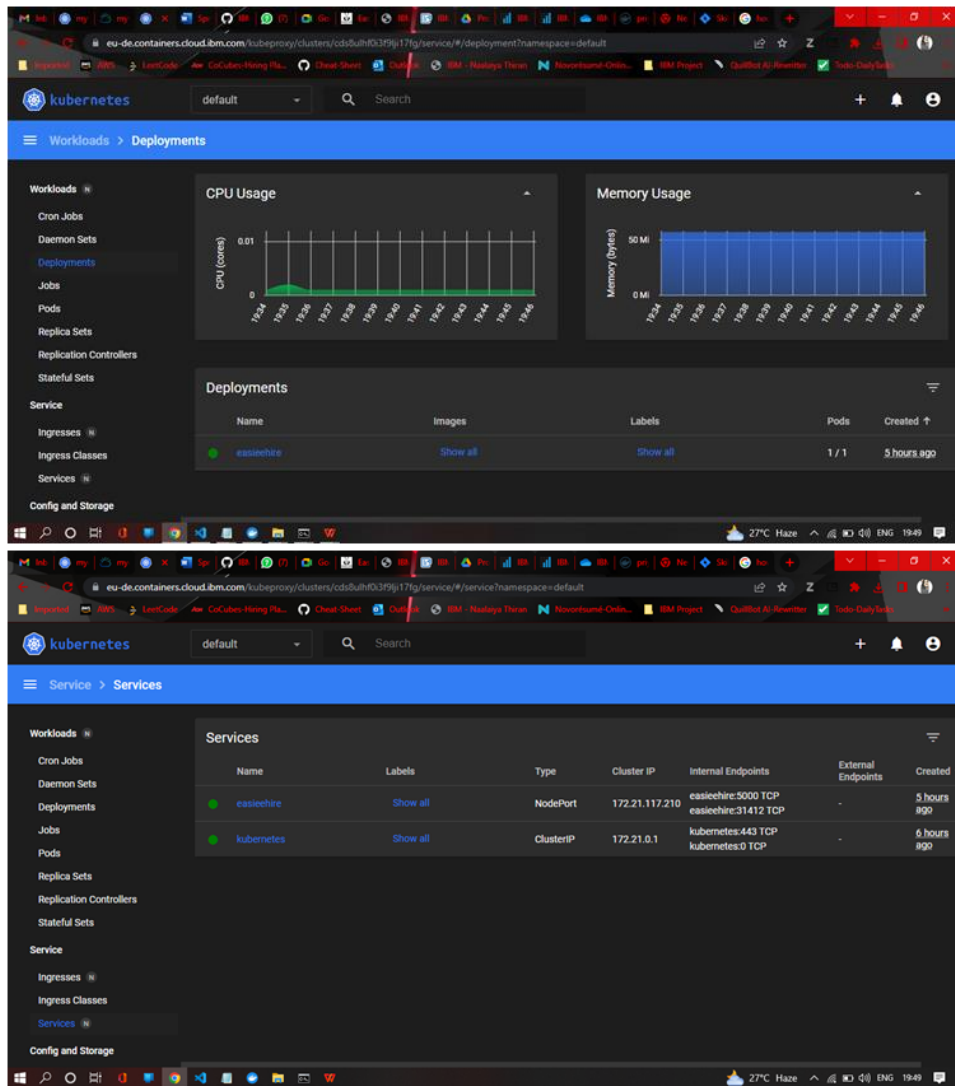
The details section shows the following information:

Cluster ID	Version	Infrastructure	Zones
cdsBu1h6819f91j17fg	1.24.8_1544	Classic	Milan 01

The second screenshot shows the 'Worker nodes' section of the IBM Cloud Kubernetes dashboard. It displays a table with the following data:

Name	Status	Worker pool	Zone	Private IP	Public IP	Version
0000000f	Normal	default	Milan 01			1.24.7_1543

The third screenshot shows the Kubernetes dashboard interface. The 'Workloads' section is active, displaying three green circles representing running workloads: Deployments, Pods, and Replica Sets. The left sidebar lists various Kubernetes resources: Cron Jobs, Daemon Sets, Deployments, Jobs, Pods, Replica Sets, Stateful Sets, Service, Ingresses, Ingress Classes, Services, and Config and Storage.



RESULT:

Thus , Deploying into Kubernetes is successfully done.