

DEPLOYMENT OF APP IN IBM CLOUD

UPLOAD IMAGE TO IBM CONTAINER REGISTRY

Date	8 Nov 2022
Team ID	PNT2022TMID13532
Project Name	News Tracker Application



IBM Cloud Kubernetes Service

Your Kubernetes clusters will live here after you create them.

Create cluster

[← View All](#)



Create new cluster

Region

US South

Cluster type

Free



New to Kubernetes? Create a cluster with 1 worker node to explore the capabilities.

Free

Standard



Ready for production? Create a fully-customizable cluster with your choice of hardware isolation.

Starting from \$0.11 hourly

Cluster name

mycluster

Create Cluster

Order Summary

Free

1 worker node

Free

Total:

Free

Create Cluster

Need help? [Contact IBM Cloud Sales](#)



cluster_kunal

Expires in a month

● Normal

Kubernetes Dashboard [↗](#)

- Access
- Overview
- Worker Nodes
- Worker Pools
- Services

Summary

Cluster ID	1f9e73a29629417f9a88b2e48bf2f571
Kubernetes version	1.9.8_1515
Zones	hou02
Owner	Kunal.Malhotra1@ibm.com

Worker Nodes



- 1 ● Normal
- 0 ● Warning
- 0 ● Critical
- 0 ● Pending



cluster_kunal

Expires in a month

● Normal

Kubernetes Dashboard



Access

Overview

Worker Nodes

Worker Pools

Services

Worker Nodes

Search

Add Nodes

<input type="checkbox"/>	Name	Status	Worker Pool	Zone	Private IP	Public IP	Kubernetes Version
> <input type="checkbox"/>	w1	● Normal	default	hou02	10.47.79.201	184.172.233.151	1.9.8_1517
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EXPLORER



OPEN EDITORS

KUBERNETES-101



web

▸ static

▸ templates

▸ venv

🐋 .dockerignore

📁 .gitignore

🔗 app.py

M

! deployment.yaml

U

🔗 Dockerfile

☰ requirements.txt

! service.yaml

U

📘 README.md