

# UPLOAD IMAGE TO IBM CONTAINER REGISTRY

Clusters

Registry

Vulnerability Advisor

Solutions



IBM Cloud Kubernetes Service

Your Kubernetes clusters will live here after you create them.

Create cluster

[← View All](#)**Order Summary**

Free

1 worker node

Free

**Total:**

Free

 **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****Create Cluster****Cluster name**

mycluster

**Create Cluster**

Need help? Contact IBM Cloud Sales



cluster\_kunal

Expires in a month

Normal

Kubernetes Dashboard

...

Access

Overview

Worker Nodes

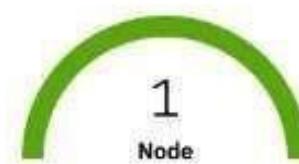
Worker Pools

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

	Name	Status	Worker Pool	Zone	Private IP	Public IP	Kubernetes Version
>	w1	Normal	default	hou02	10.47.79.201	184.172.233.151	1.9.8_1517

Items per page: 10 | 1-1 of 1 items

1 of 1 pages < 1 >

The screenshot shows the Kubernetes Dashboard interface for a cluster named 'cluster\_kunal'. The 'Worker Nodes' tab is selected, highlighted with a red border. A single worker node, 'w1', is listed in the table. The node's public IP address, '184.172.233.151', is also highlighted with a red box. The table includes columns for Name, Status, Worker Pool, Zone, Private IP, Public IP, and Kubernetes Version. The node details show it is in a 'Normal' status, part of the 'default' pool, in zone 'hou02', with a private IP of '10.47.79.201'. The Kubernetes version is '1.9.8\_1517'. Navigation controls at the bottom allow changing the number of items per page and navigating through the pages.

## EXPLORER



OPEN EDITORS



KUBERNETES-101



web

static

templates

venv

.dockerignore

.gitignore



app.py

M



! deployment.yaml

U

Dockerfile



requirements.txt

U

! service.yaml

README.md