

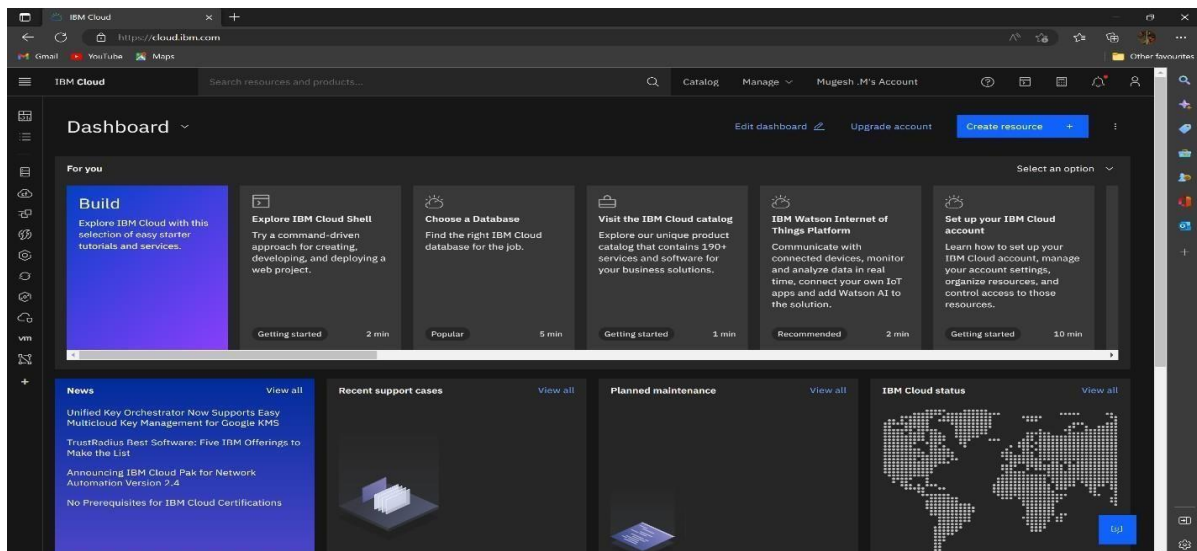
Deploy in Kubernetes Cluster

Date	17 November 2022
Team ID	PNT2022TMID02014
Project Name	Skills/Job Recommender Application

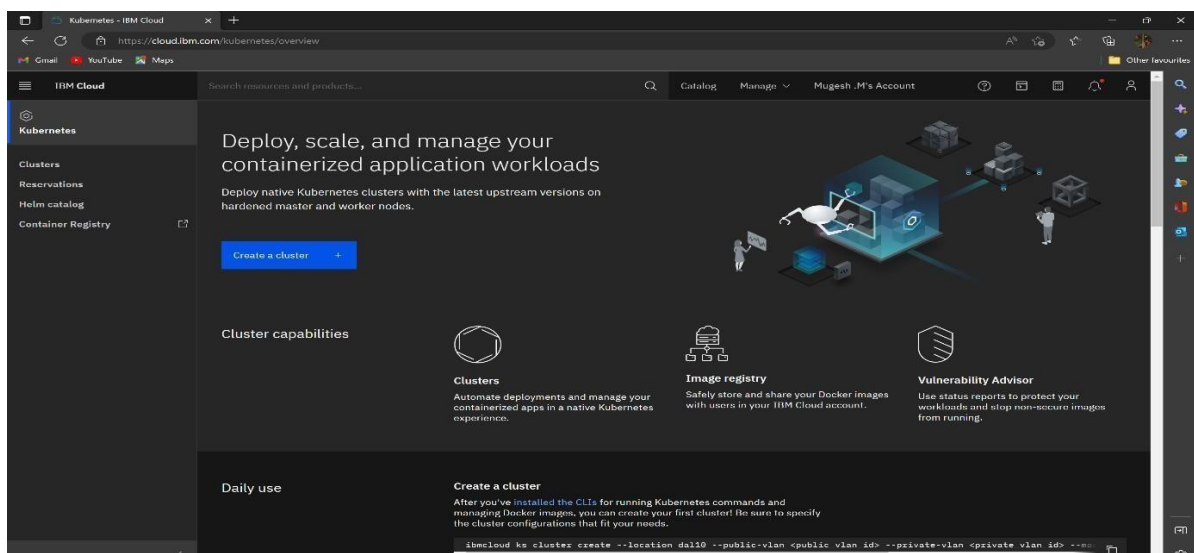
Steps

Create a Kubernetes cluster

- Sign in to your [IBM Cloud Dashboard](#).
- Open **IBM Kubernetes Service**.

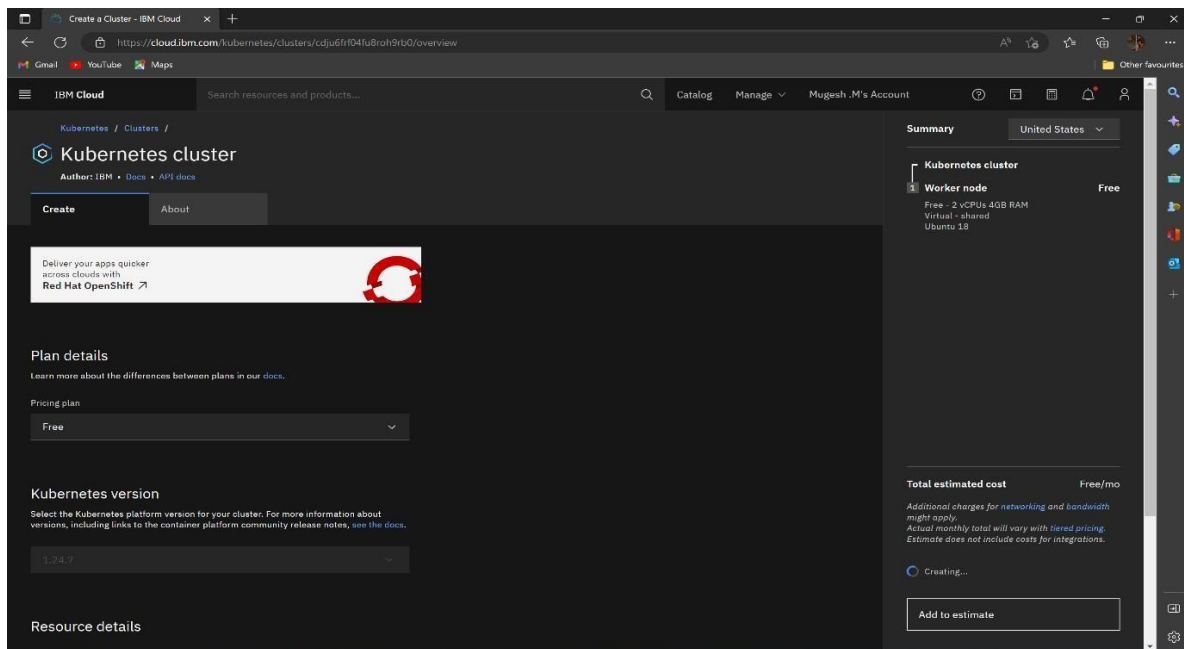


- Click **Create Cluster**.

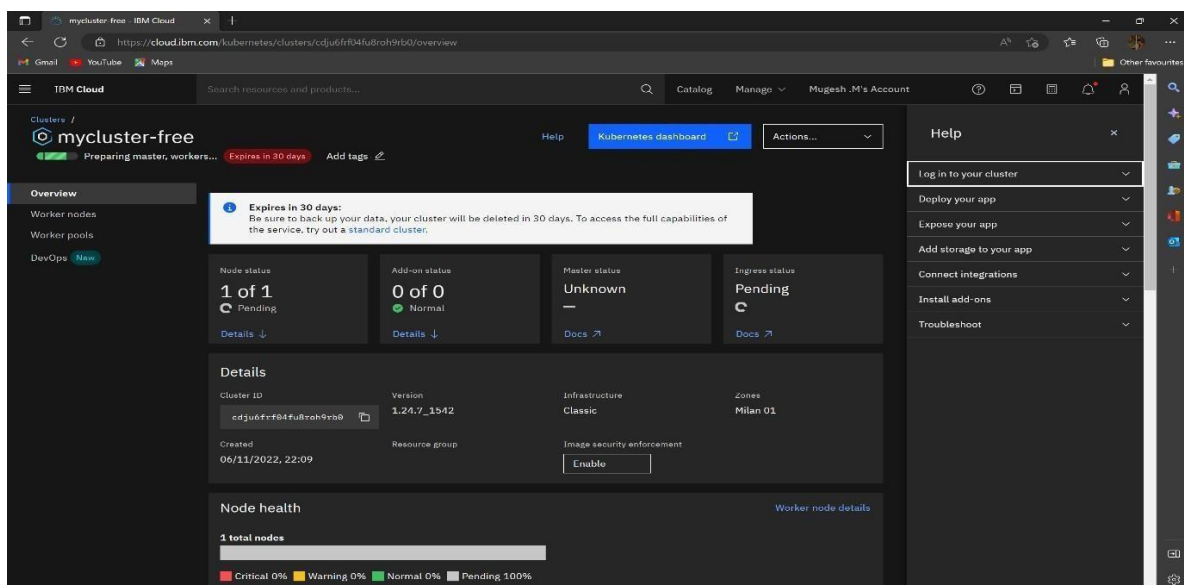


- Select the **Region** where you want to deploy the cluster, type in a **name** for your cluster, then click **Create Cluster**.

- Select the appropriate cluster type depending on your account.
- It takes some time for the cluster to get ready (around 30 minutes).



- Once the cluster is ready, click on your cluster's name and you will be redirected to a new page with information about your cluster and worker node.



- Click on the **Worker Nodes** tab to note the cluster's Public IP.

mycluster-free - IBM Cloud

https://cloud.ibm.com/kubernetes/clusters/cdju6fr04fu8roh9rb0/nodes

GmailYouTubeMaps

IBM Cloud

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CatalogManageMugosh J's Account

mycluster-free

Preparing master, workers...Expires in 30 daysAdd tags

HelpKubernetes dashboardActions...

Overview

Worker nodes

Worker pools

DevOpsNew

Pool: Filter...Search

Name

Status

Worker pool

Zone

Private IP

Public IP

Version

0000001d

Provision pending
- Preparing to...

default

Milan 01

1.24.6 1541

ID
kube-cdju6fr04fu8roh9rb0-myclusterfr-default-0000001d

Status
Preparing to provision worker

Flavor
Free - 2 vCPUs 4GB RAM

Private VLAN
2218181

Public VLAN
2218179

Items per page: 251-1 of 1 item

Help

Log in to your cluster

Deploy your app

Expose your app

Add storage to your app

Connect integrations

Install add-ons

Troubleshoot