

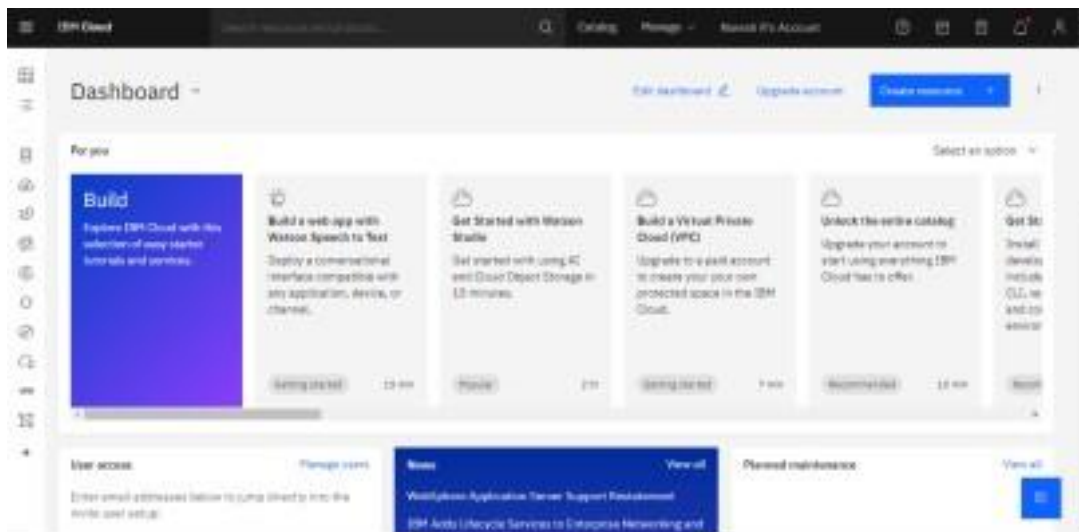
Deploy in Kubernetes Cluster

TEAM ID	PNT2022TMID23318
PROJECT TITLE	SKILL AND JOB RECOMMENDER APPLICATION

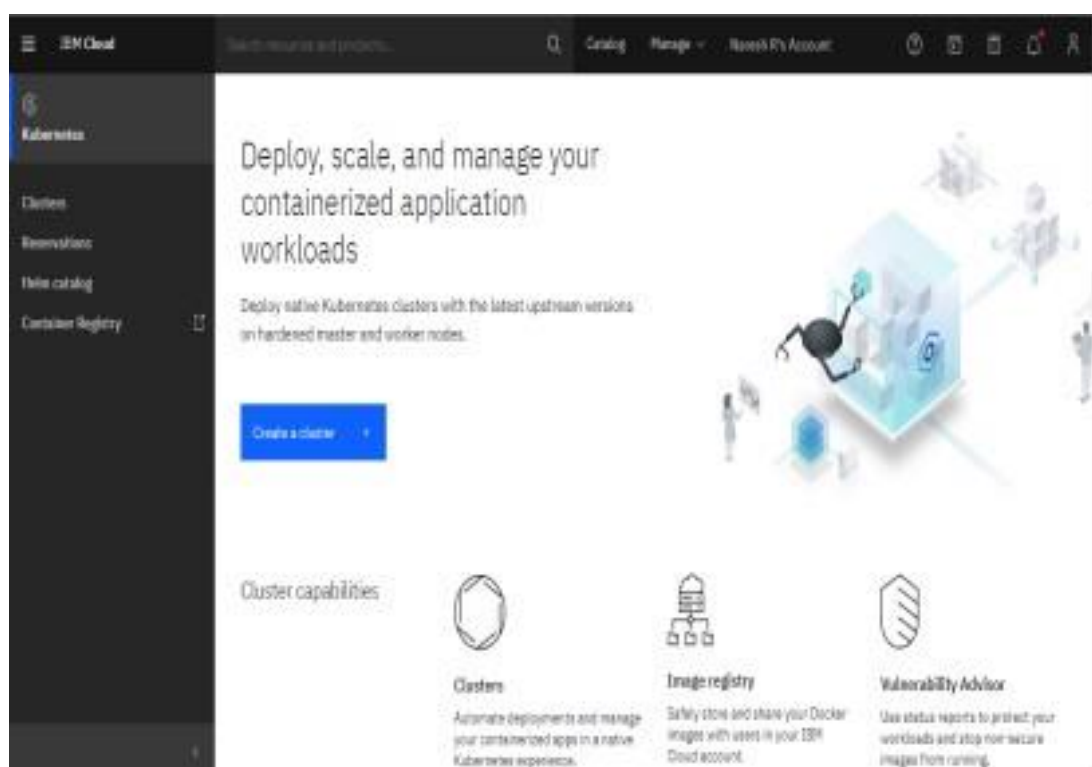
Steps:

Create a Kubernetes cluster

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



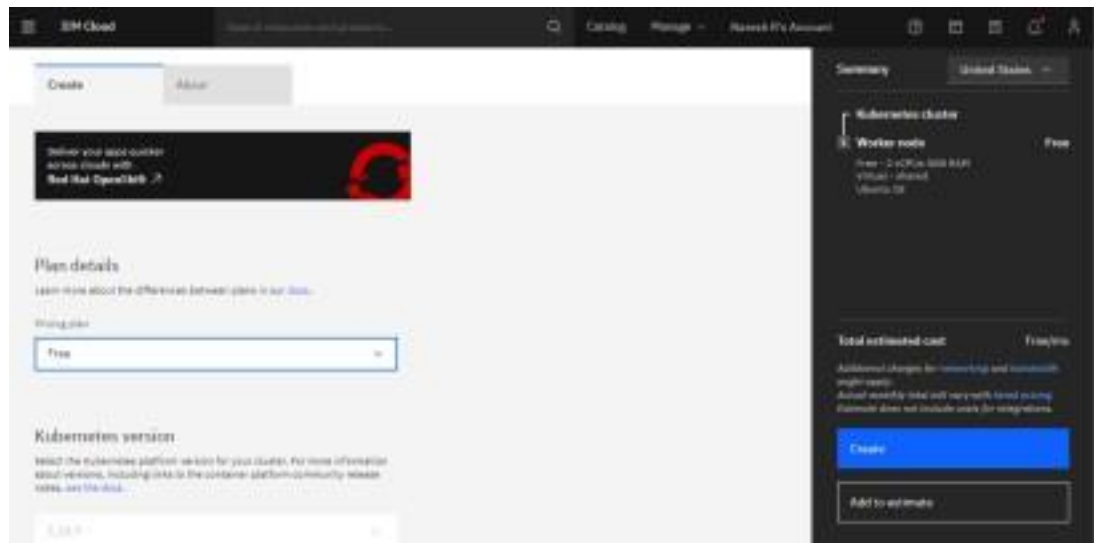
- Click Create Cluster.



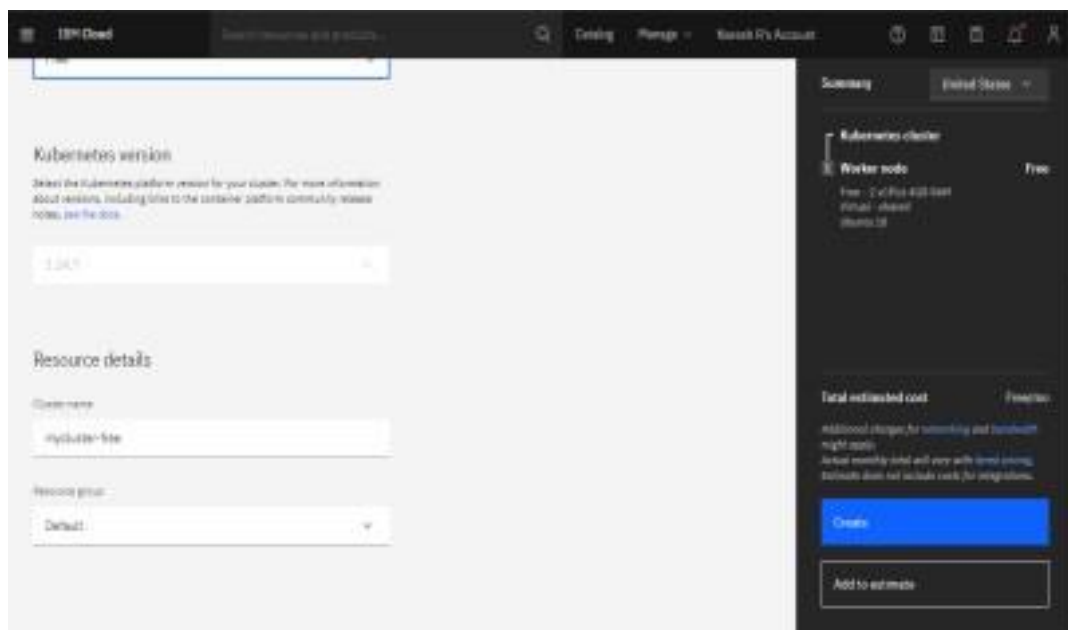
- Select the Region where you want to deploy the cluster, type in a name

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.

IBM Cloud

Search resources and products...

Catalog Manage Refresh Account

Clusters | mycluster-free

Preparing master, workers...

Expires in 30 days

Add tags

Help

Subnet: default

Actions...

Help

Log in to your cluster

Deploy your app

Expose your app

Add storage to your app

Connect integrations

Install add-ons

Troubleshoot

Overview

Worker nodes

Worker pools

DevOps

Expires in 30 days

Be sure to back up your data; your cluster will be deleted in 30 days. To access the full capabilities of the service, try out a standard cluster.

Node status: 1 of 1 Pending

Add-on status: 0 of 0 Normal

Pod status: Unknown

Engine status: Pending

Details

Cluster ID: vpcn04krt1h...

Version: 1.34.7_1342

Platform: Classic

Zone: Milan-01

Created: 11/18/2022, 6:57 PM

Resource group

Design security enforcement

IBM Cloud

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Search

Filter

Add

Name	Status	Worker pool	Zone	Private IP	Public IP
...	Milan-01	10.100.100.100	100.100.100.100

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