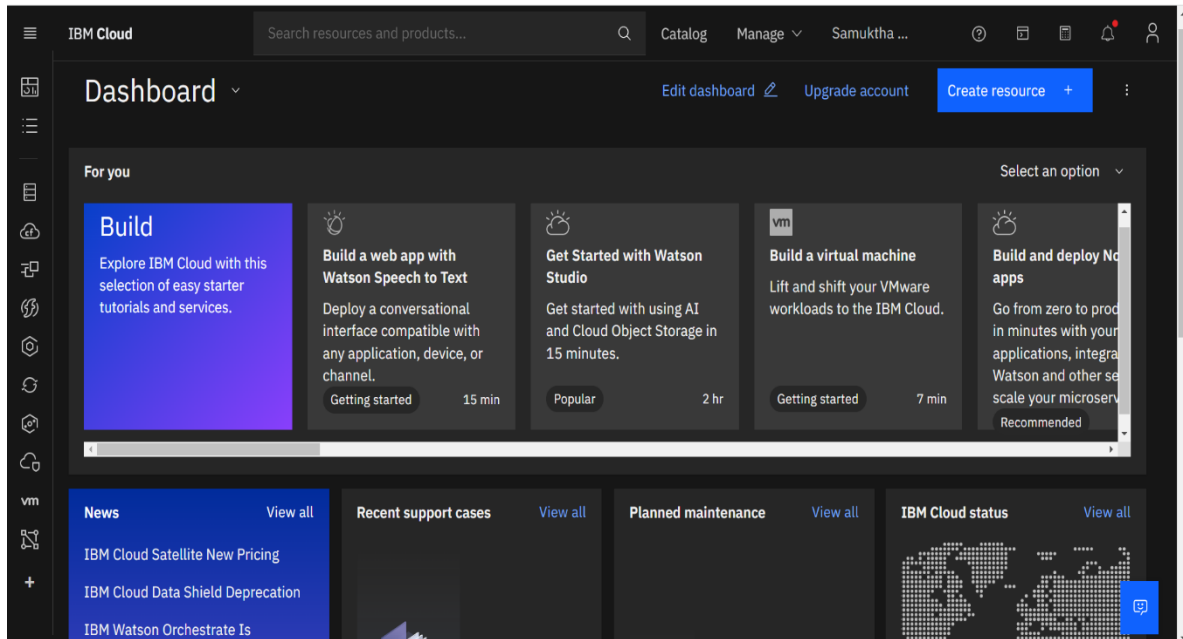


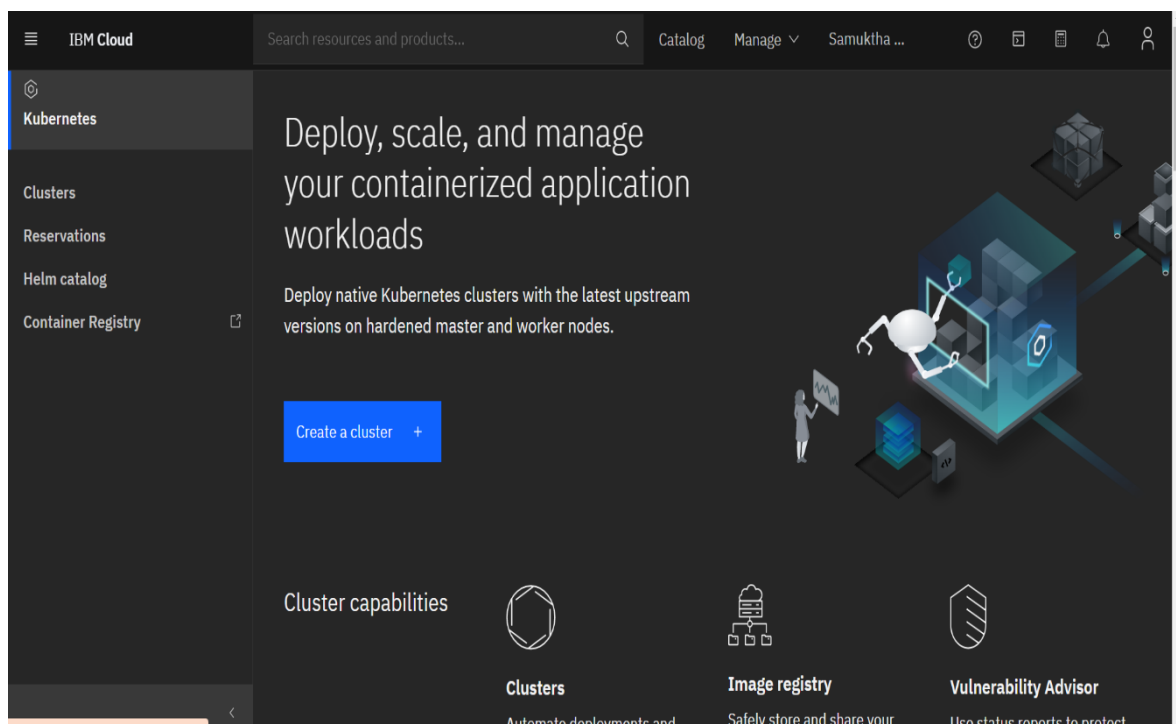
Steps:

Create a Kubernetes cluster

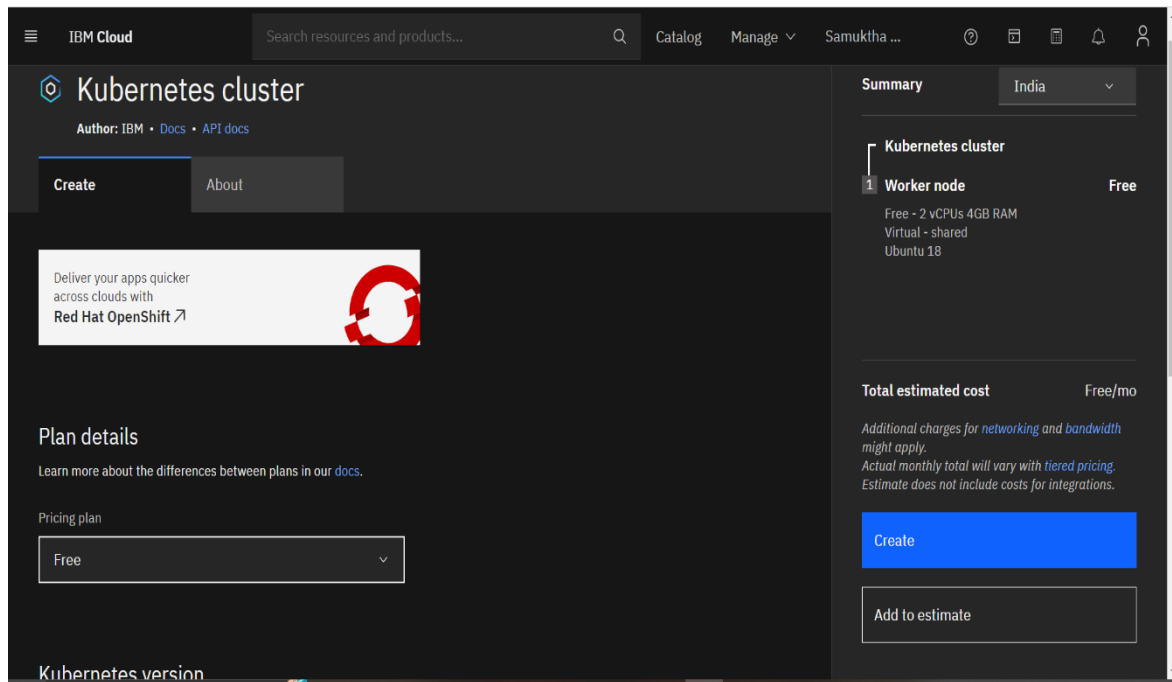
- Sign in to your [IBM Cloud Dashboard](#).
- Open **IBM Kubernetes Service**.



- 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.

IBM Cloud

Search resources and products...

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Samuktha ...

Kubernetes version

Select the Kubernetes platform version for your cluster. For more information about versions, including links to the container platform community release notes, see the docs.

1.24.8

Location

Choose your location and configure your VLANs. [Learn more about this.](#)

Geography

North America

Availability

Multizone

Metro

Dallas

Worker zones

☒ Dallas 10

☒ Dallas 12

Summary

United States

Kubernetes cluster

9 Worker nodes \$2.65/hr

b3c.4x16 - 4 vCPUs 16GB RAM

Virtual - shared

Ubuntu 18

1 Multizone load balancer \$0.02/hr

Multizone clusters require a cross-zone load balancer.

Total estimated cost \$1,919.52/mo

Additional charges for networking and bandwidth might apply.

Actual monthly total will vary with tiered pricing.

Estimate does not include costs for integrations.

Upgrade to create

Add to estimate

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

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Clusters /

mycluster-free

Help

Kubernetes dashboard

Actions...

Preparing master, workers...

Expires in 30 days

Add tags

Overview

Worker nodes

Worker pools

DevOps New

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

Details

Add-on status

Error

Unknown

Details

Master status

Deploying

Docs

Ingress status

Pending

Docs

Details

Cluster ID

Version

Infrastructure

Zones

Help

Log in to your cluster

Deploy your app

Expose your app

Add storage to your app

Connect integrations

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Search

Add

Name	Status	Worker pool	Zone	Private IP
0000000e4	Provisioning - Master i...	default	Milan 01	10.144.188.25

Items per page: 25 1-1 of 1 item 1 1 of 1 page

Help

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