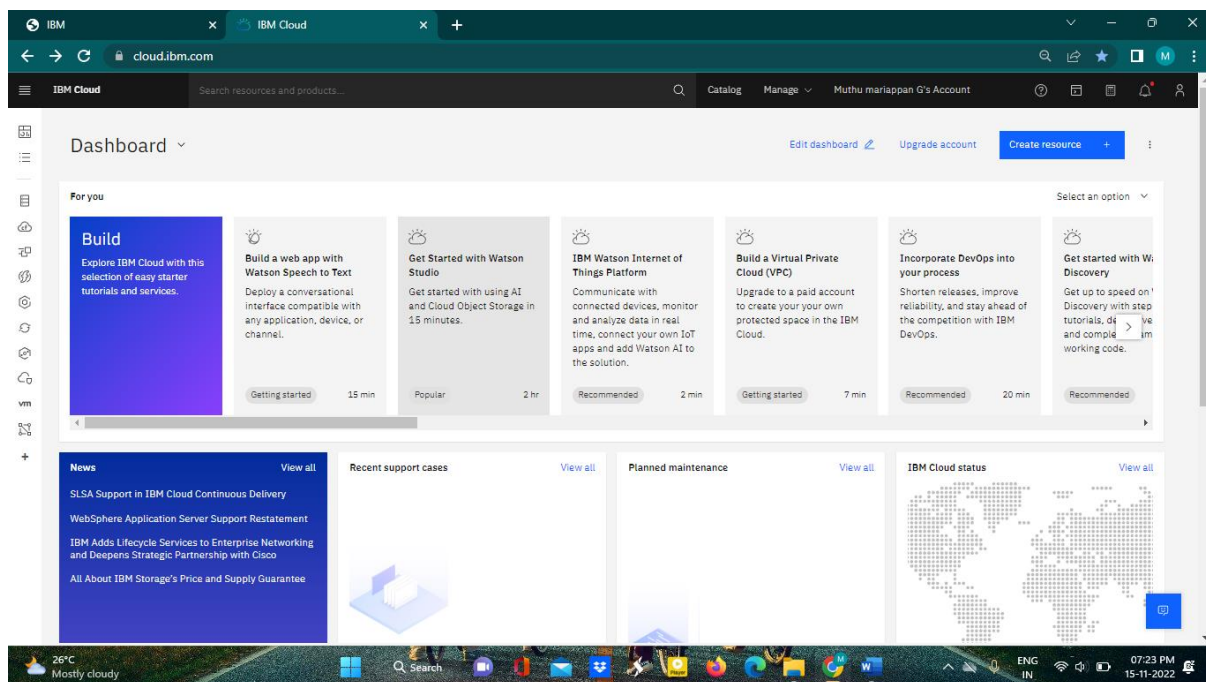
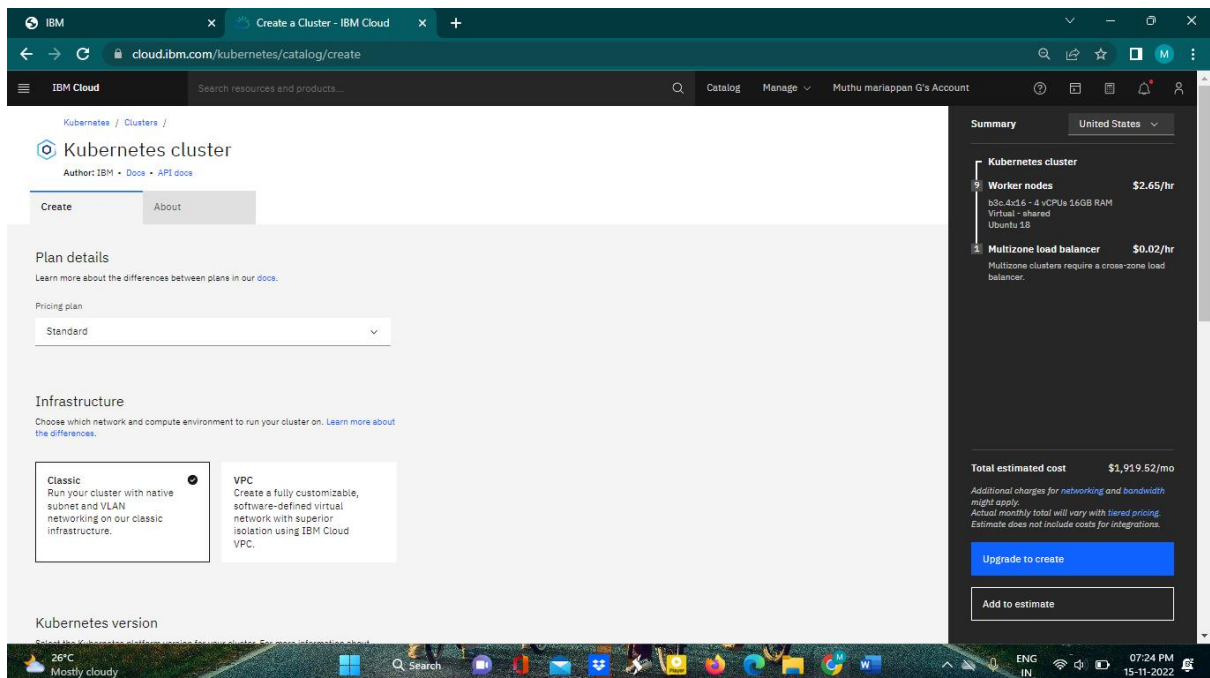
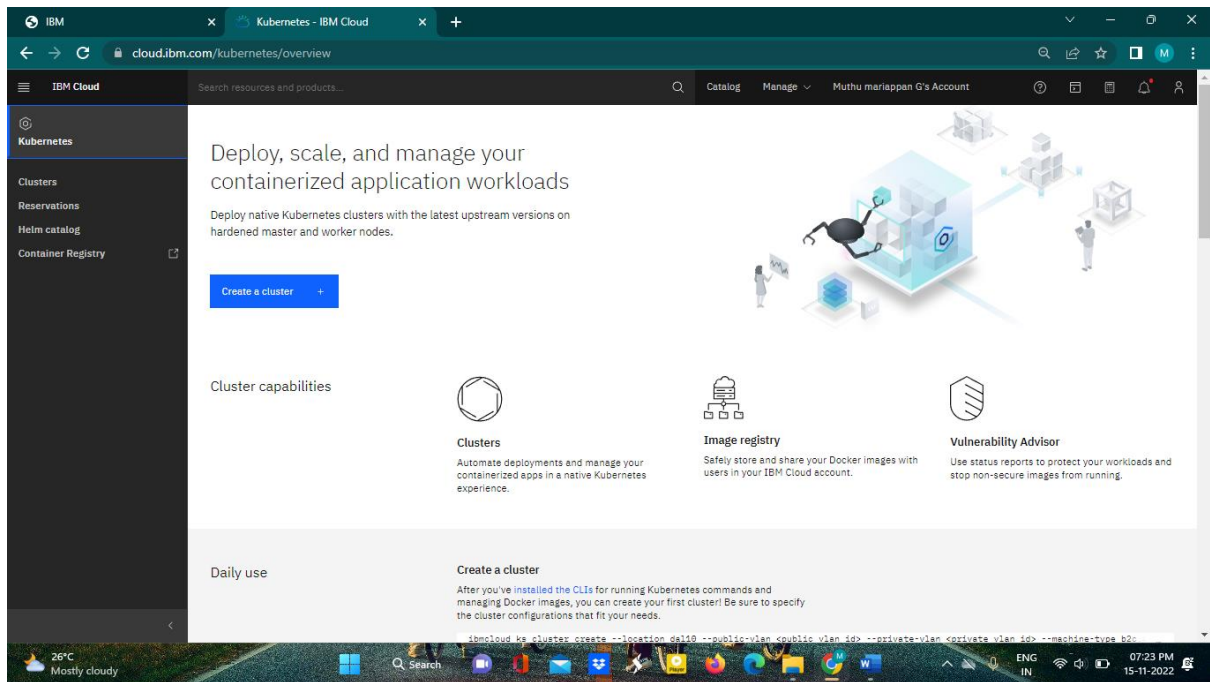


Deploy In Kubernetes Cluster

Date	19 September 2022
Team ID	PNT2022TMID37467
Project Name	Skill and Job Recommender Application
Maximum Marks	4 Marks

Create a Kubernetes Cluster:





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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.

1.24.7

Summary

United States

Kubernetes cluster

Worker node

Free

Free - 2 vCPUs 4GB RAM

Virtual - shared

Ubuntu 18

Total estimated cost

Free/mo

Additional charges for networking and bandwidth might apply.

Actual monthly total will vary with tiered pricing.

Estimate does not include costs for integrations.

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Add to estimate

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Free

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.

1.24.7

Resource details

Cluster name

mycluster-free

Resource group

Default

Summary

United States

Kubernetes cluster

Worker node

Free

Free - 2 vCPUs 4GB RAM

Virtual - shared

Ubuntu 18

Total estimated cost

Free/mo

Additional charges for networking and bandwidth might apply.

Actual monthly total will vary with tiered pricing.

Estimate does not include costs for integrations.

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IBM Cloud mycluster-free Overview

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

Master status: Unknown

Ingress status: Pending

Details

Cluster ID	Version	Infrastructure	Zones
cdppm39f0cfekh0i0ngg	1.24.7_1542	Classic	Milan 01
Created	Resource group	Image security enforcement	
11/15/2022, 7:28 PM		Enable	

Node health

1 total nodes

Critical 0% Warning 0% Normal 0% Pending 100%

IBM Cloud mycluster-free Worker nodes

Pool: Filter... Search Add

Name	Status	Worker pool	Zone	Private IP	Public IP	Version
0000001d	Provision pending	default	Milan 01			--> 1.24.7_1542

Items per page: 25 1-1 of 1 item

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Preparing master, workers... Expires in 30 days

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Kubernetes dashboard

Actions...

Overview

Worker nodes

Worker pools

DevOps

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<input type="checkbox"/>	Name	Status	Worker pool	Zone	Private IP	Public IP	Version
<input type="checkbox"/>	0000001d	Provision pending	default	Milan 01			--> 1.24.7_1543

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

Help

Log in to your cluster

Deploy your app

Expose your app

Add storage to your app

Connect integrations

Install add-ons

Troubleshoot

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