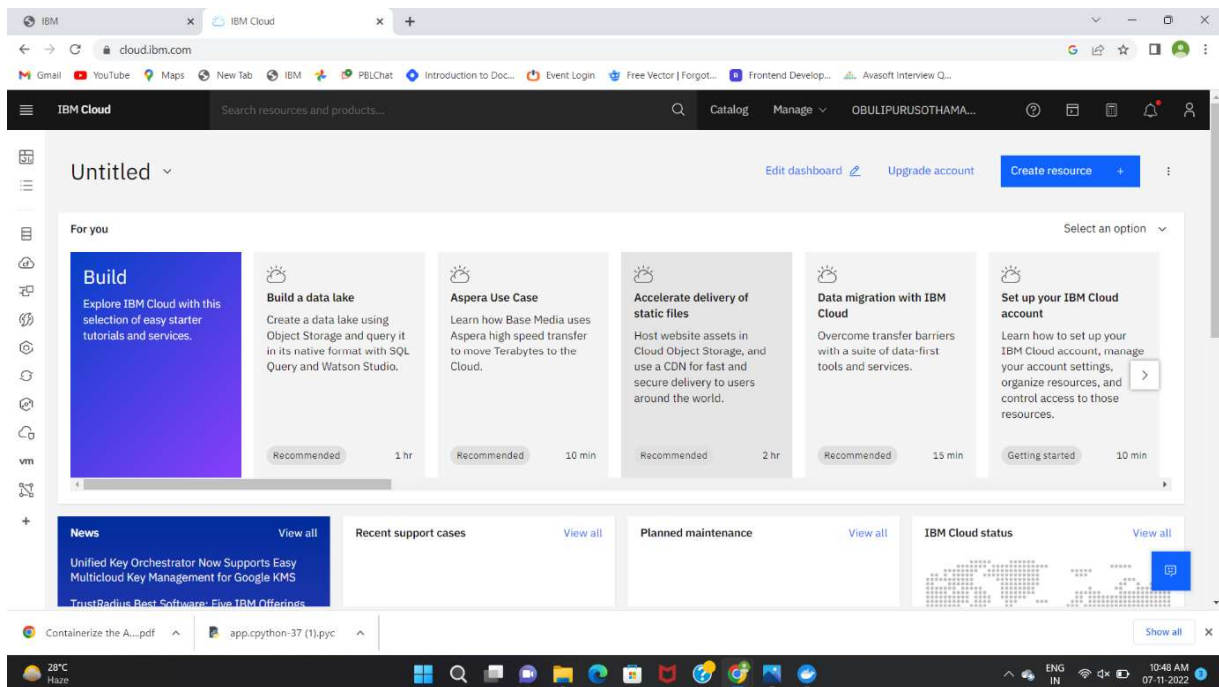


# Deployment of App in IBM Cloud Kubernetes Cluster

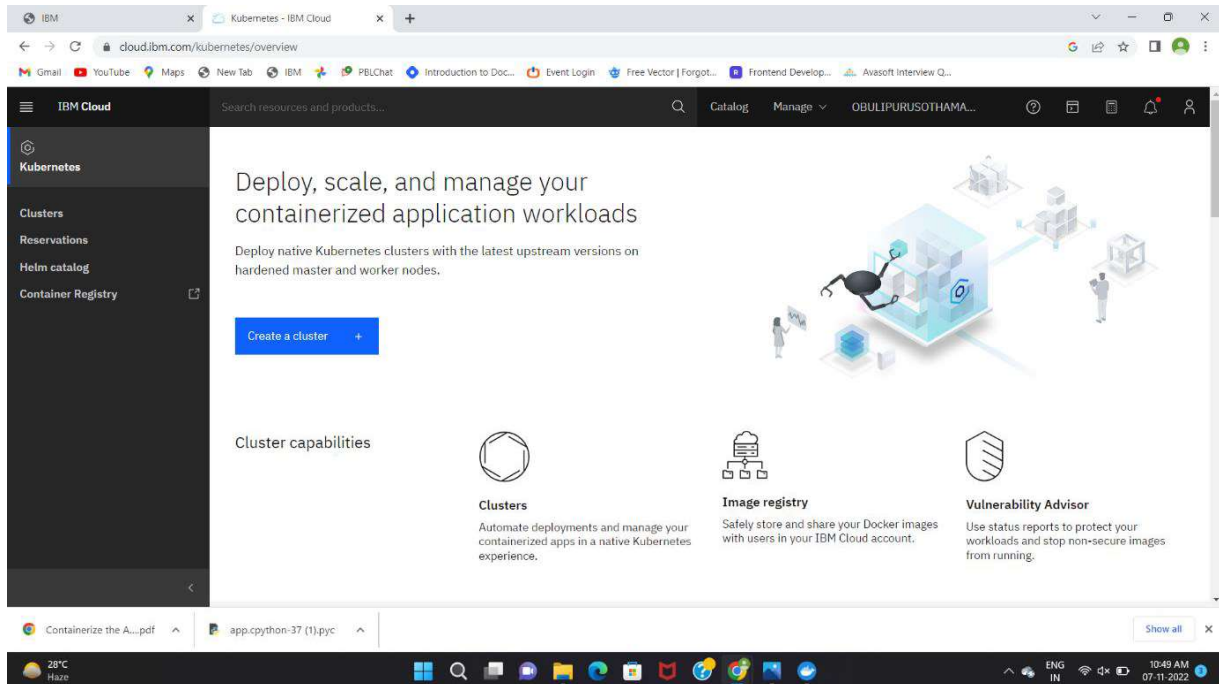
Project name	Customer care registry
Team Id	PNT2022TMID11405

Steps: Create a Kubernetes cluster

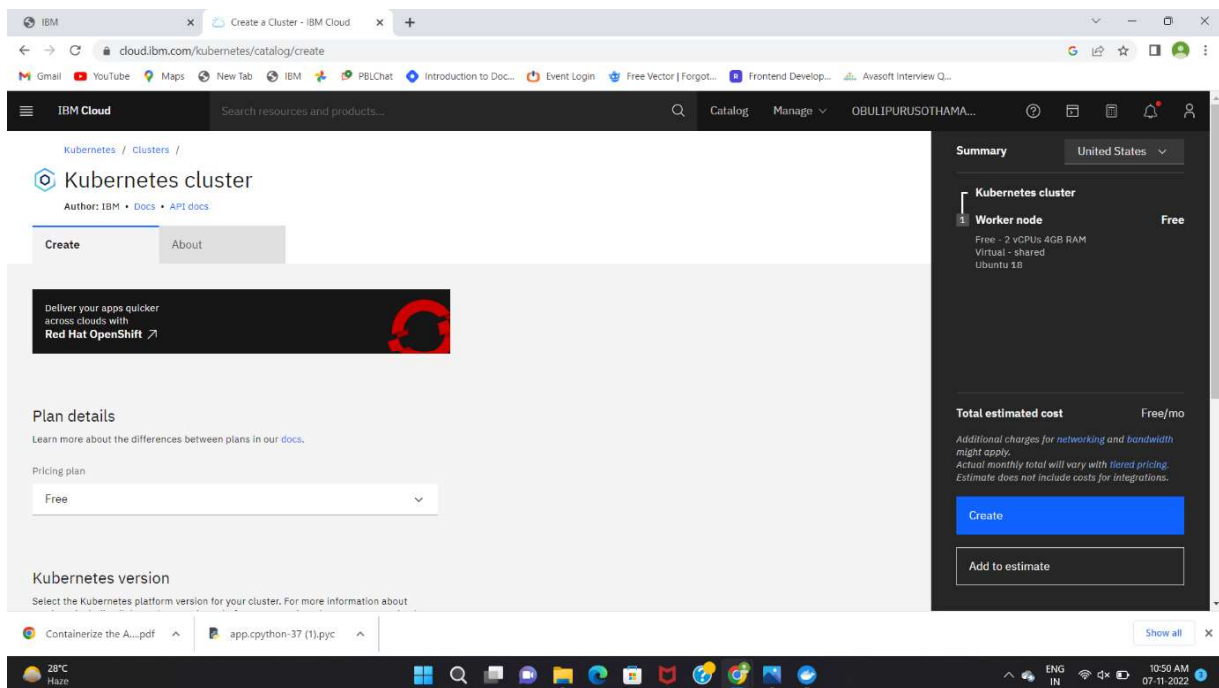
- Sign in to your IBM Cloud Dashboard.
- Open IBM Kubernetes Service.



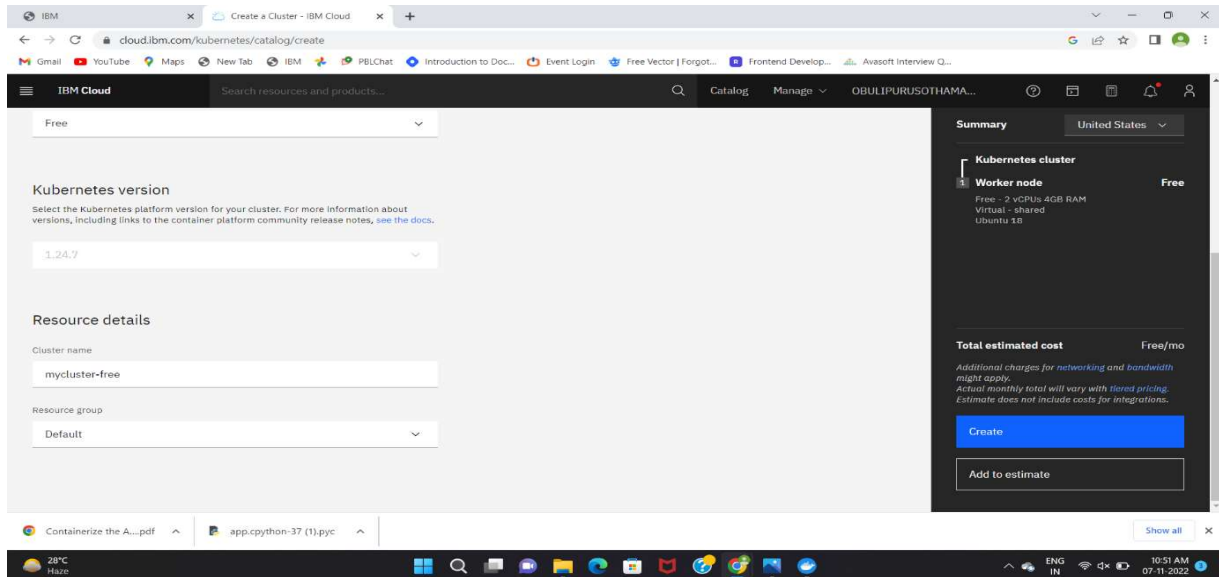
- Click Create Cluster.



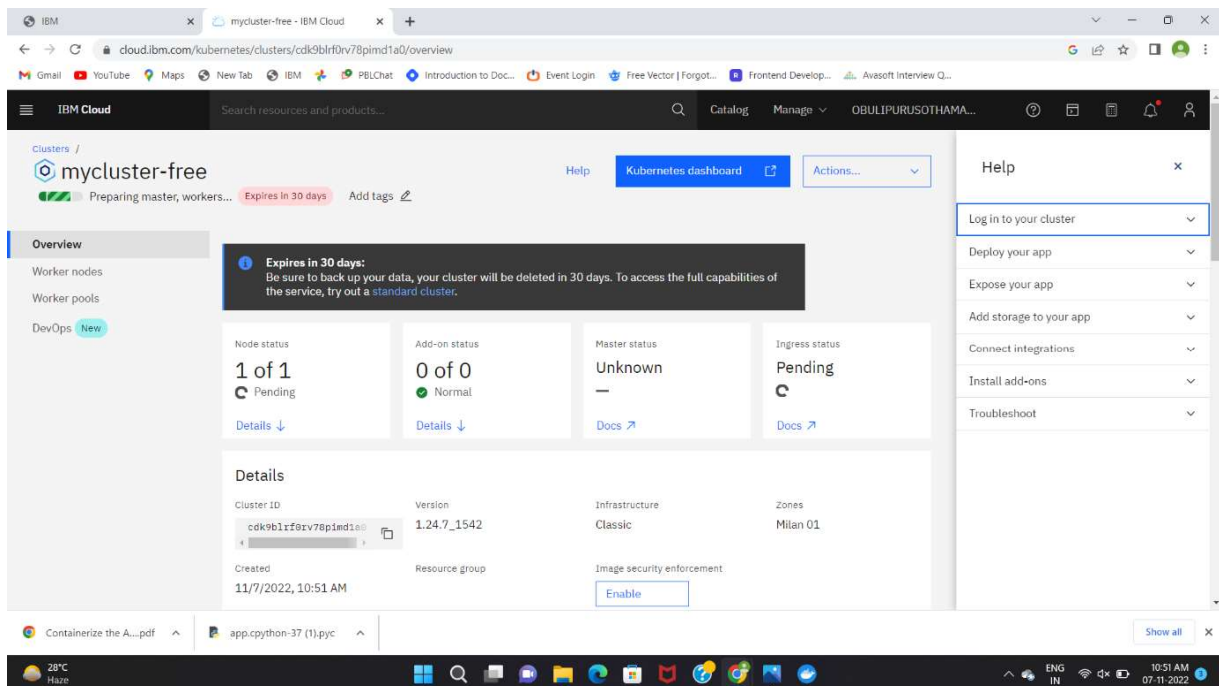
- Select the Region where you want to deploy the cluster, type in a name for your cluster, then click Create Cluster.
- Select the appropriate cluster type depending on your account.
- It takes some time for the cluster to get ready (around 30 minutes).



- 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



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cloud.ibm.com/kubernetes/clusters/cdk9blrf0rv78pimd1a0/nodes

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Clusters / mycluster-free

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

Overview

Worker nodes

Worker pools

DevOpsNew

Pool: Filter...SearchAdd

Name	Status	Worker pool	Zone	Private IP	Public IP	Version
00000069	Provision pending	default	Milan 01			--> 1.24.6_1541
ID kube-cdk9blrf0rv78pimd1a0-myclusterfr-default-00000069						
Status	Flavor	Private VLAN	Public VLAN			
--	Free - 2 vCPUs 4GB RAM	2218181	2218179			

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Help

Log in to your cluster

Deploy your app

Expose your app

Add storage to your app

Connect integrations

Install add-ons

Troubleshoot

Containerize the A...pdfapp.cpython-37 (1).pycShow all

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