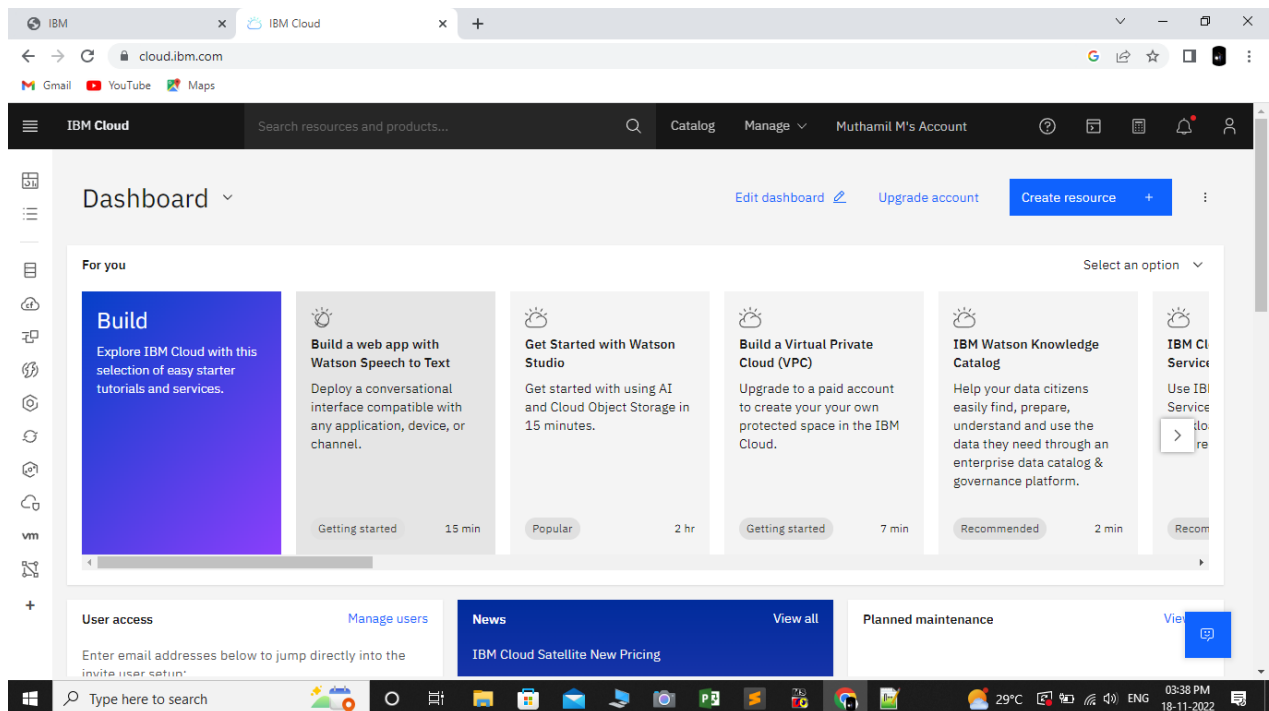


Team ID	PNT2022TMID30061
Project Name	NUTRITION ASSISTANT

Steps

Create a kubernetes cluster

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



- Click **Create Cluster**

- Select **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 cluster to get ready .

Name	Status	Worker pool	Zone	Private IP	Public IP	Version
000000b9	Provisioning	default	Milan 01			1.24.7

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

IBM Cloud mycluster-free - IBM Cloud

cloud.ibm.com/kubernetes/clusters/cdr1j1ff09t84mjqq9r0/overview

IBM Cloud Search resources and products... Catalog Manage Muthamil M's Account

Clusters / mycluster-free

Preparing master, workers... Expires in 30 days Add tags

[Help](#) [Kubernetes dashboard](#) [Actions...](#)

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 0 of 0 Normal Details ↓	Master status Deploying Docs ↗	Ingress status Pending Docs ↗
--	---	---	--

Details

Cluster ID	Version	Infrastructure	Zones
cdr1j1ff09t84mjqq9r0	1.24.8_1544	Classic	Milan 01

Connecting... Resource group Image security enforcement

Type here to search

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- Click on the Worker Nodes tab to note the clusters Public IP.