

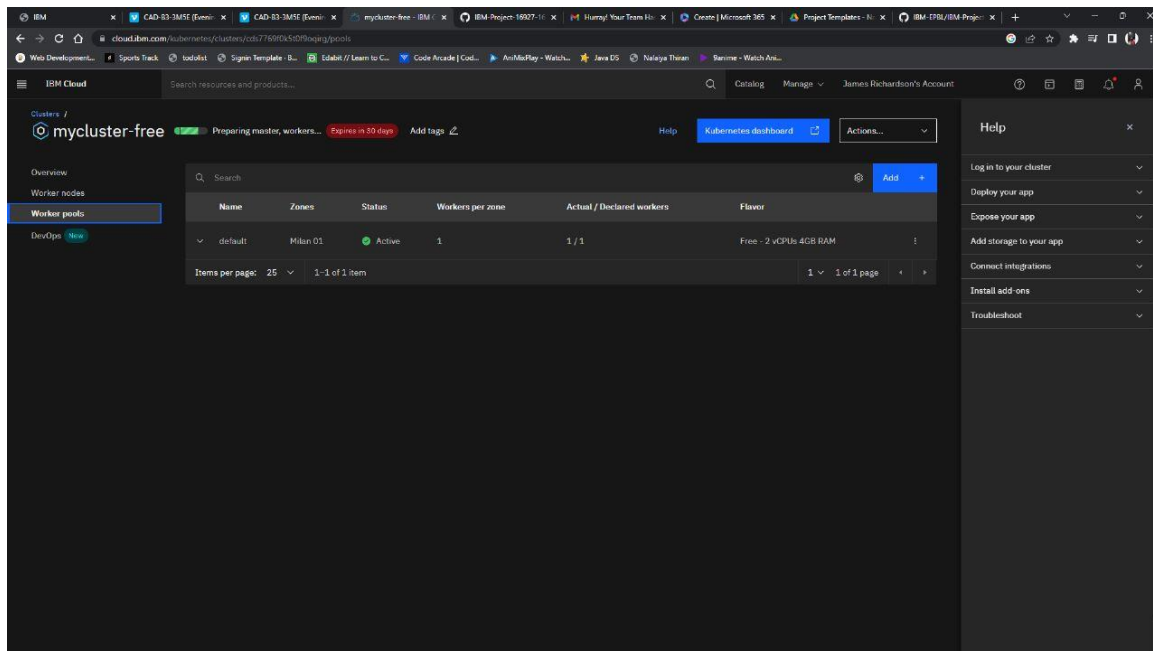
## Setting up Application Environment Deploy in Kubernetes Cluster

Date	19 November 2022
Team ID	PNT2022TMID24391
Project Name	Plasma Donor Application

### Steps:

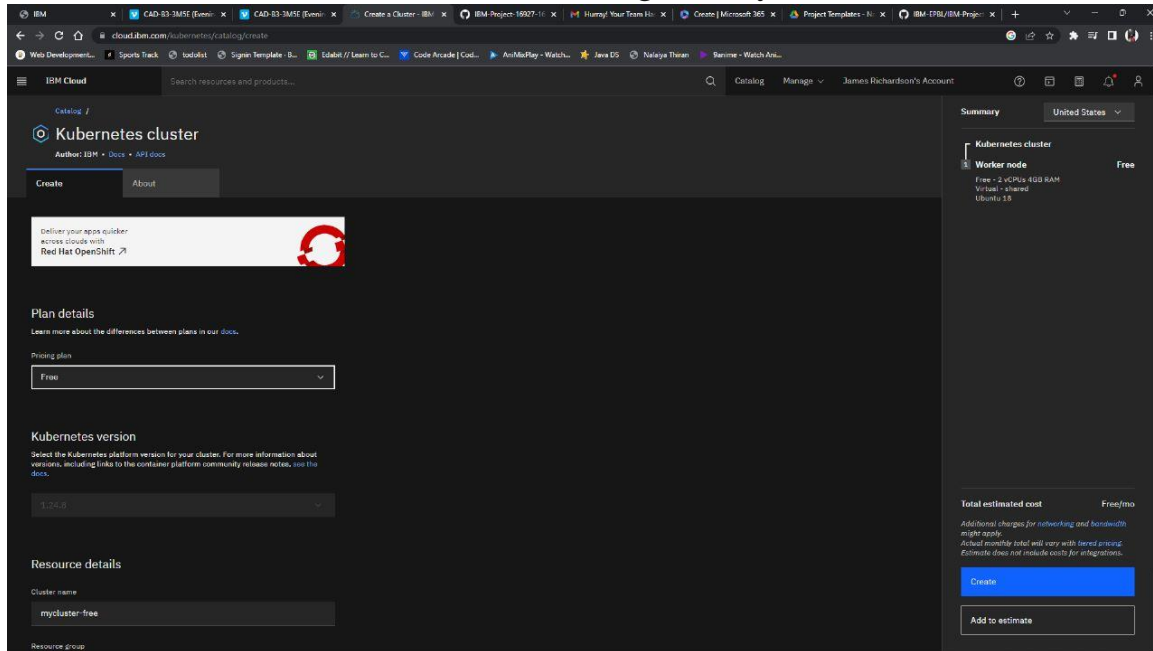
Create a Kubernetes cluster

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

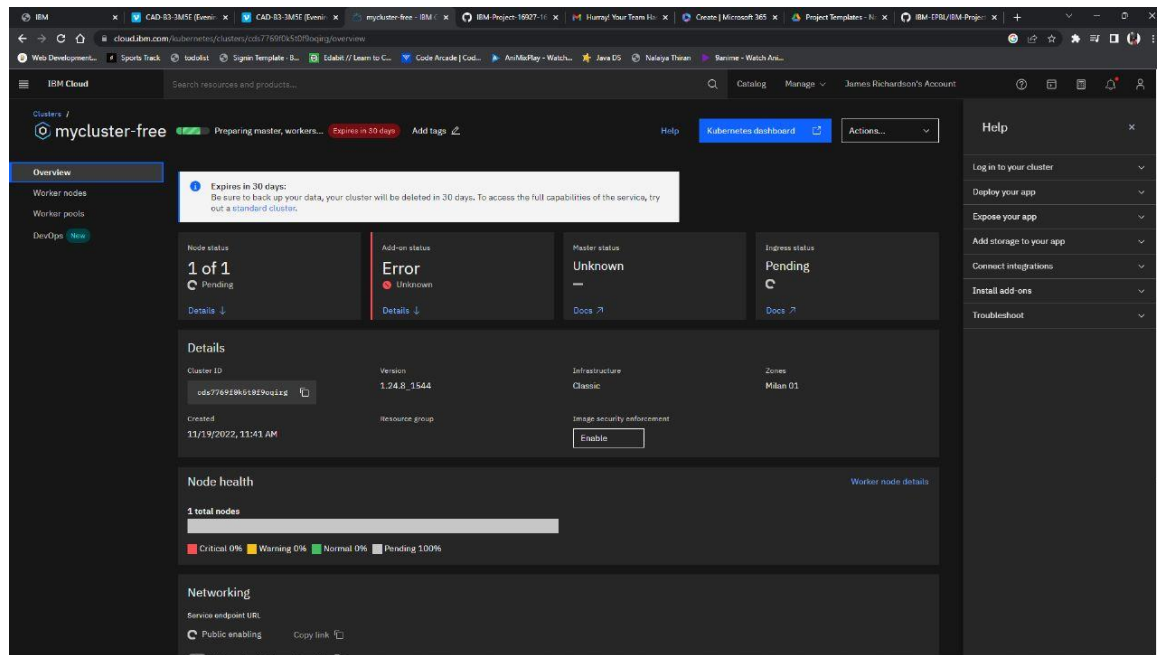


- Click Create Cluster.

- 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