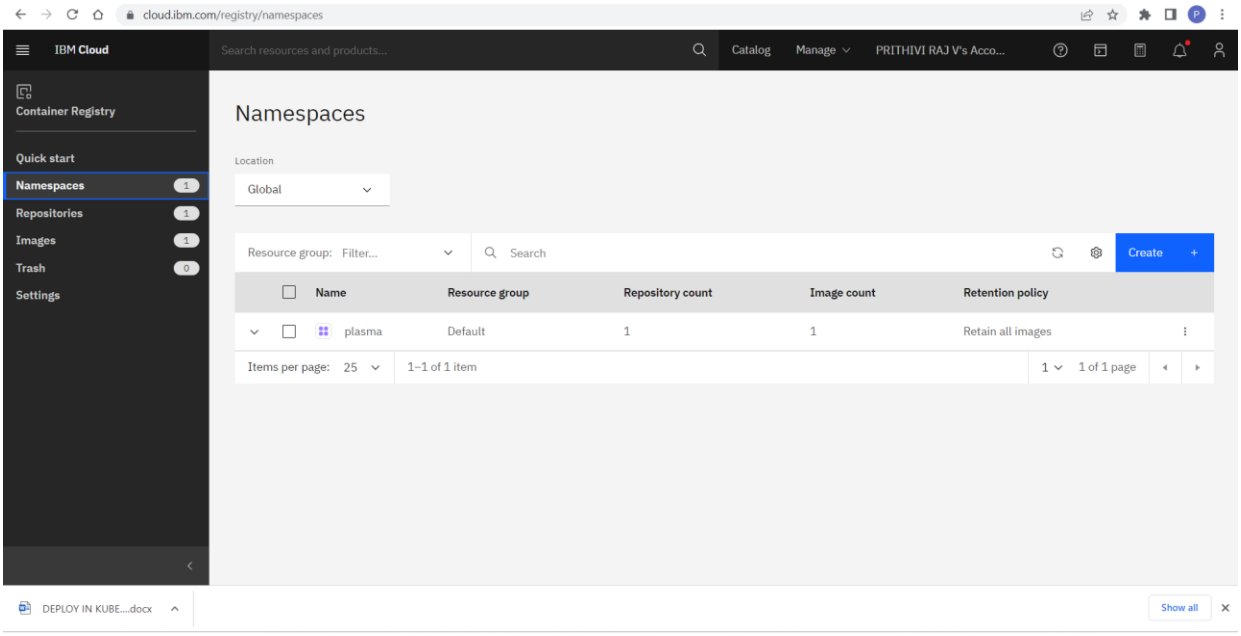
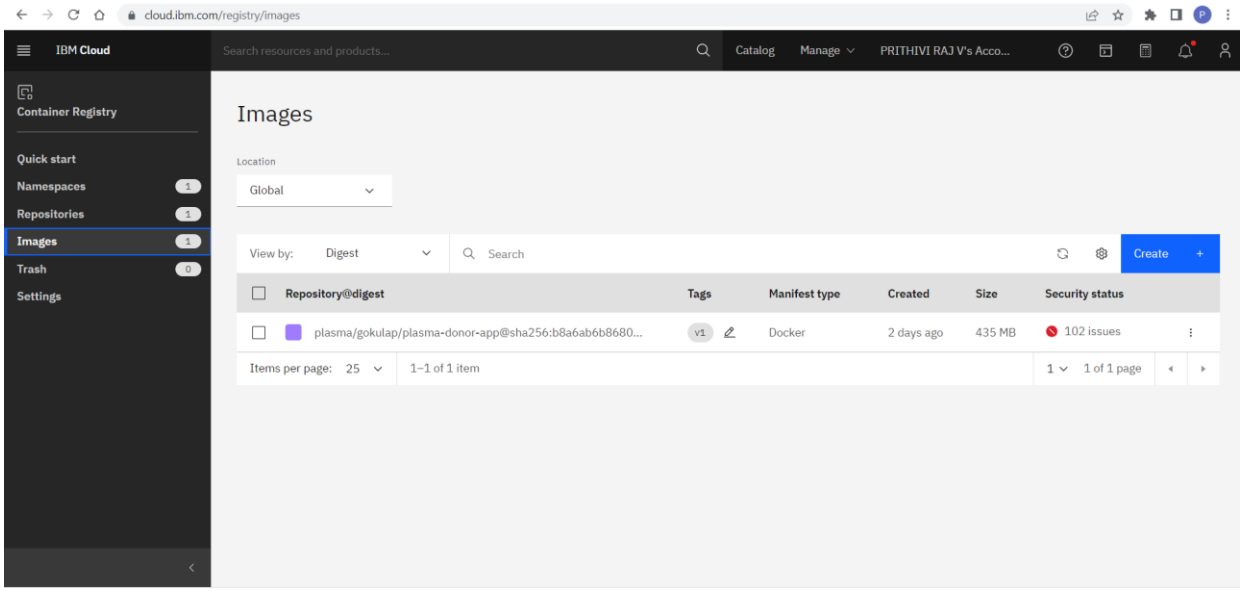
IBM Cloud Container Registry

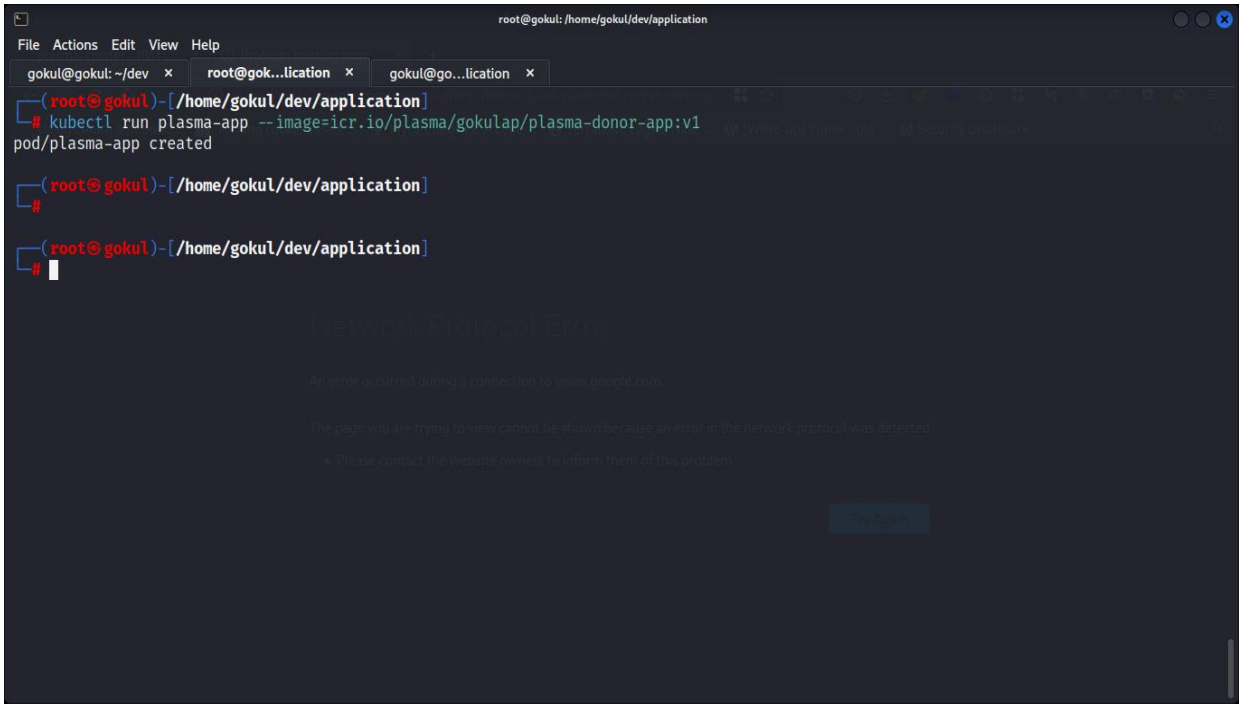
Team ID	PNT2022TMID21269
Project Name	Plasma Donor Application

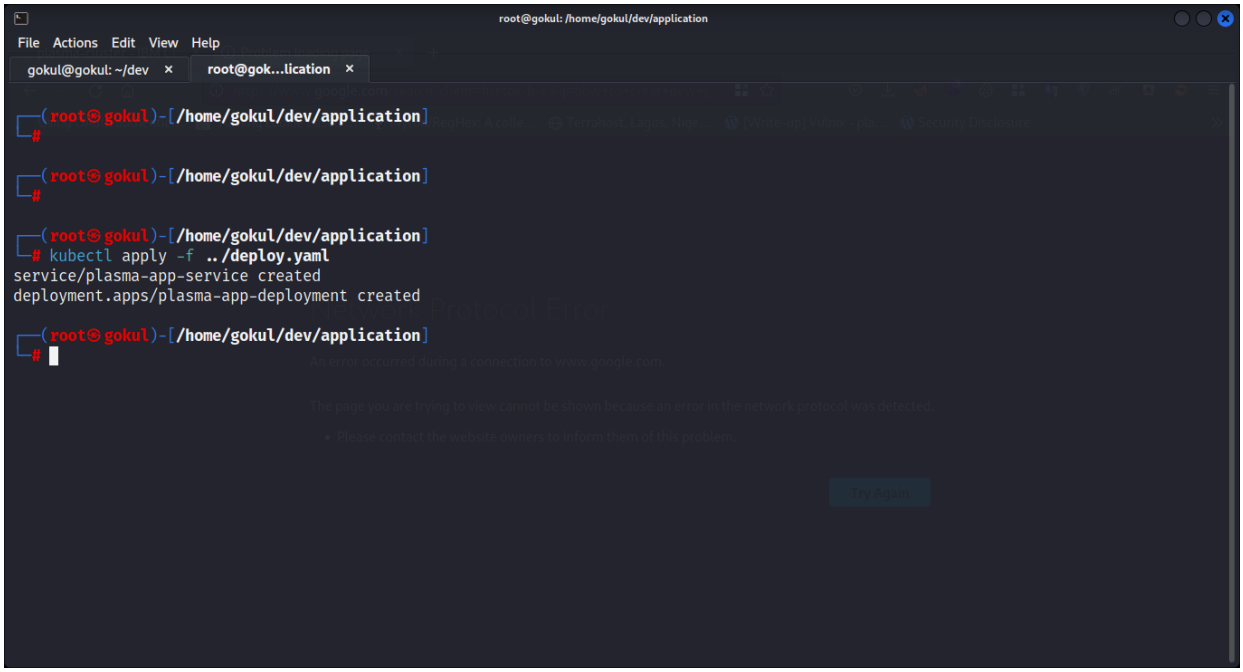
IBM Cloud Container Registry

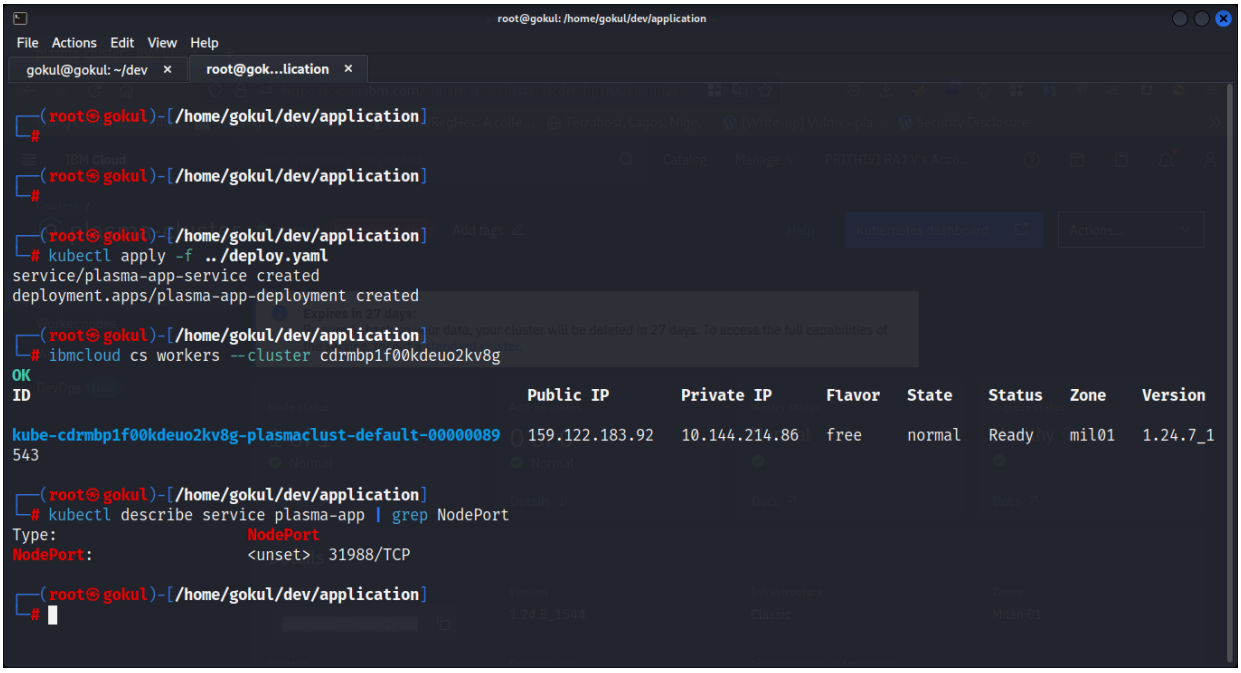
Pushing to IBM ContainerRegistry:






root@gokul: /home/gokul/dev/application
File Actions Edit View Help
gokul@gokul: ~/dev
root@gok...lication
gokul@go...lication
(root㉿gokul)-[/home/gokul/dev/application]
kubectl run plasma-app --image=icr.io/plasma/gokulap/plasma-donor-app:v1
pod/plasma-app created
(root㉿gokul)-[/home/gokul/dev/application]
#
(root㉿gokul)-[/home/gokul/dev/application]
#


root@gokul: /home/gokul/dev/application
File Actions Edit View Help
gokul@gokul: ~/dev
root@gok...lication
(root㉿gokul)-[/home/gokul/dev/application]
#
(root㉿gokul)-[/home/gokul/dev/application]
#
(root㉿gokul)-[/home/gokul/dev/application]
kubectl apply -f ../deploy.yaml
service/plasma-app-service created
deployment.apps/plasma-app-deployment created
(root㉿gokul)-[/home/gokul/dev/application]
#


root@gokul: /home/gokul/dev/application
File Actions Edit View Help
gokul@gokul: ~/dev
root@gok...lication
┌──(root㉿gokul)-[/home/gokul/dev/application]
└─#
┌──(root㉿gokul)-[/home/gokul/dev/application]
└─#
┌──(root㉿gokul)-[/home/gokul/dev/application]
└─# kubectl apply -f ../deploy.yaml
service/plasma-app-service created
deployment.apps/plasma-app-deployment created
┌──(root㉿gokul)-[/home/gokul/dev/application]
└─# ibmcloud cs workers --cluster cdrmbp1f00kdeuo2kv8g
OK
ID Public IP Private IP Flavor State Status Zone Version
kube-cdrmbp1f00kdeuo2kv8g-plasmaclust-default-00000089 159.122.183.92 10.144.214.86 free normal Ready mil01 1.24.7_1
543
┌──(root㉿gokul)-[/home/gokul/dev/application]
└─# kubectl describe service plasma-app | grep NodePort
Type: NodePort
NodePort: <unset> 31988/TCP
┌──(root㉿gokul)-[/home/gokul/dev/application]
└─#