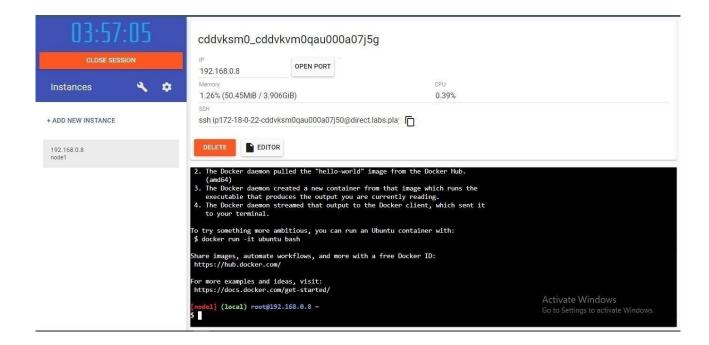
Assignment - 4

Team ID: PNT2022TMID03148

Pull an image from docker hub and run it in docker playground.



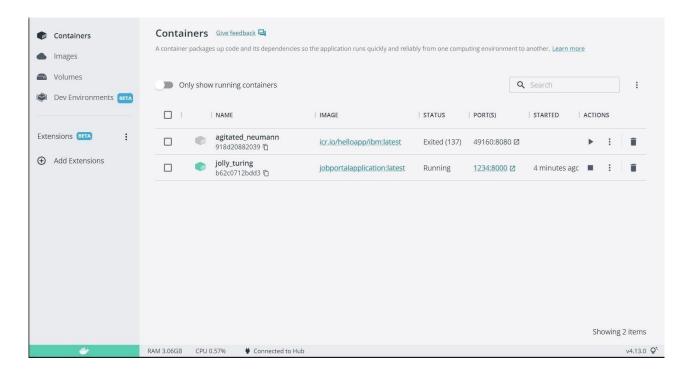


Question 2:

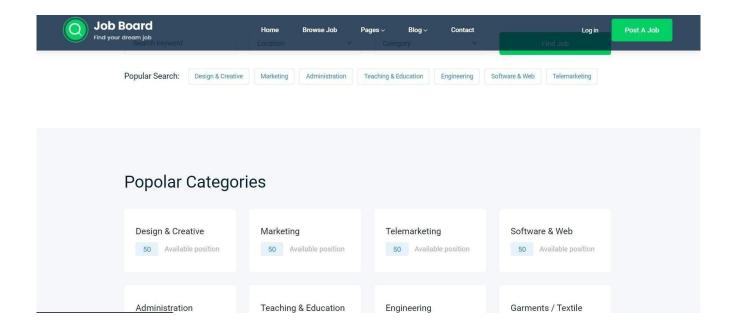
Create a docker file for the job portal application and deploy it in Docker desktopapplication.

DOCKER FILE:

DEPLOYMENT OF JOBPORTAL APPLICATION:



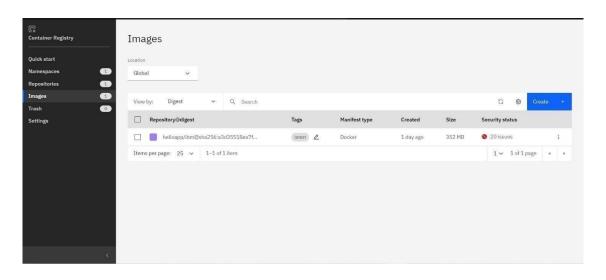
OUTPUT:



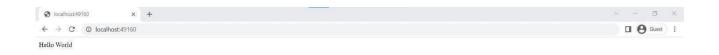
Question 3:

Create a IBM container registry and deploy hello-world app or job port app.IBM CONTAINER

REGISTRY DEPLOYMENT:



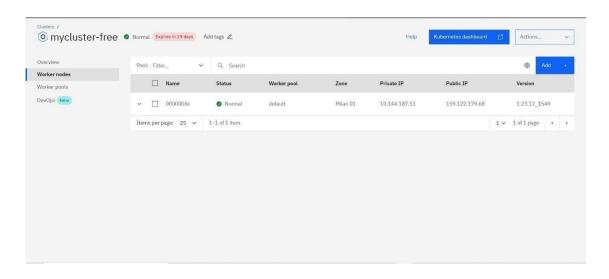
OUTPUT:



Question 4:

Create a Kubernetes cluster in IBM cloud and deploy hello world image or job portal image and also expose the same app to runin node port.

<u>Creating Kubernetes cluster in IBM cloud and exposing node port:</u>



Output:

