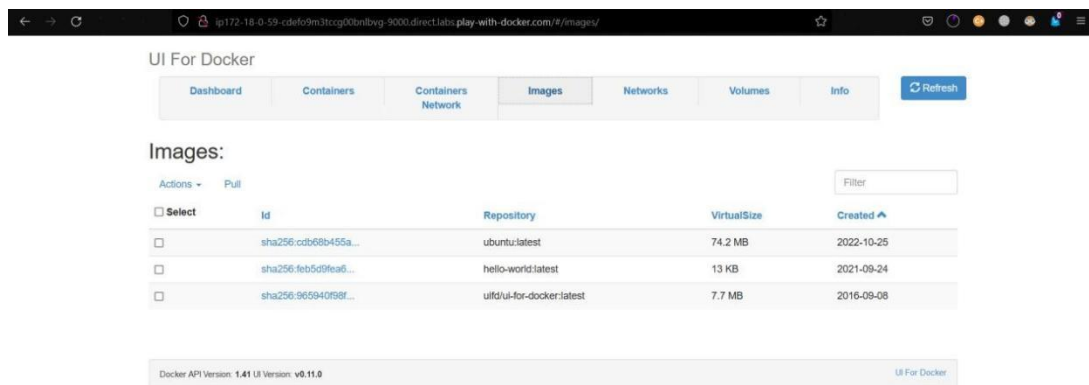


Assignment -4

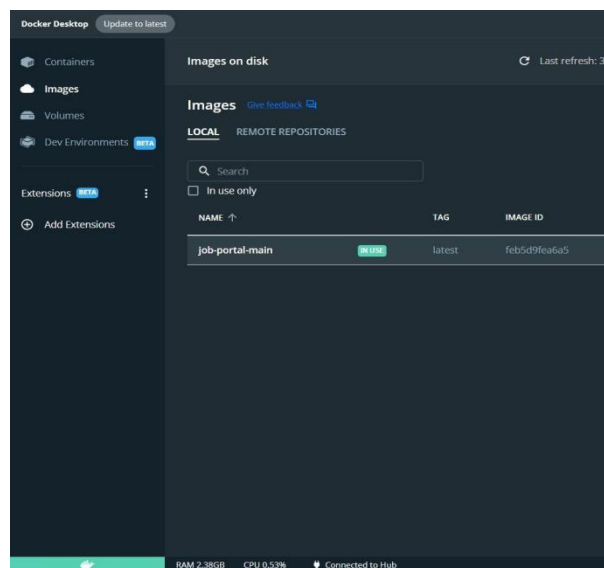
Assignment Date	November 3, 2022
Student Name	Hiruthik Bose G
Student Roll Number	711319EC038
Maximum Marks	2 Marks

1. Pull a image from docker hub and run it in the docker playground.



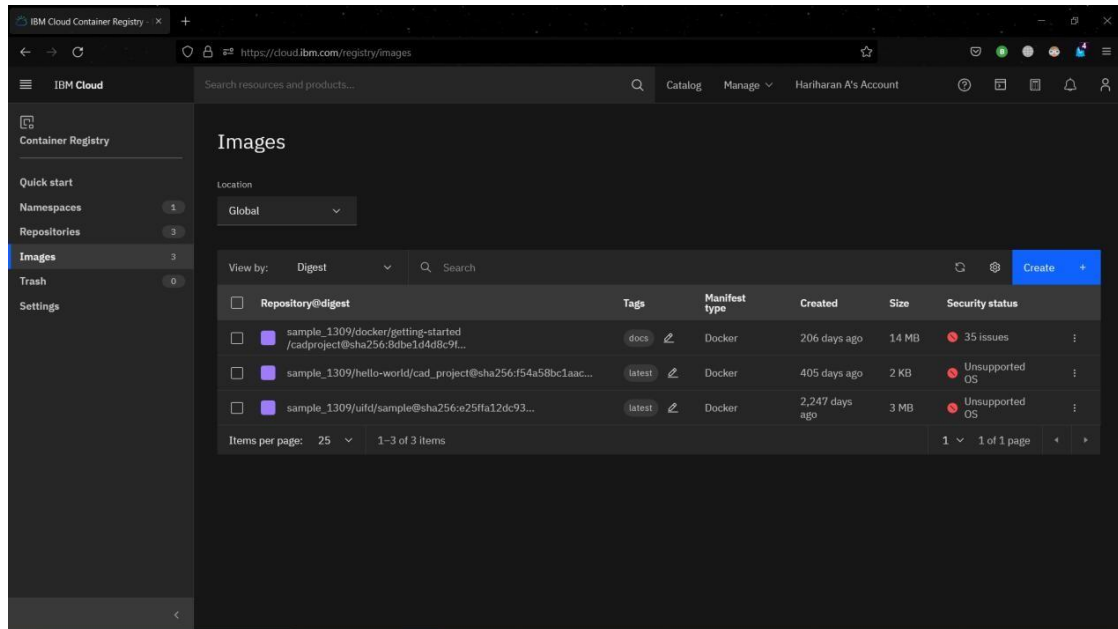
ui-for-docker running on docker-playground

2. Create a docker file for the job portal application and deploy it in the docker desktop application.



Job-portal-main

3. Create a IBM container registry and deploy the hello-world app or job-portal-app.



hello-world app

4. Create a kubernetes cluster in the IBM cloud and deploy helloworld image or job portal image or job portal image and expose the same app to run in nodeport.

