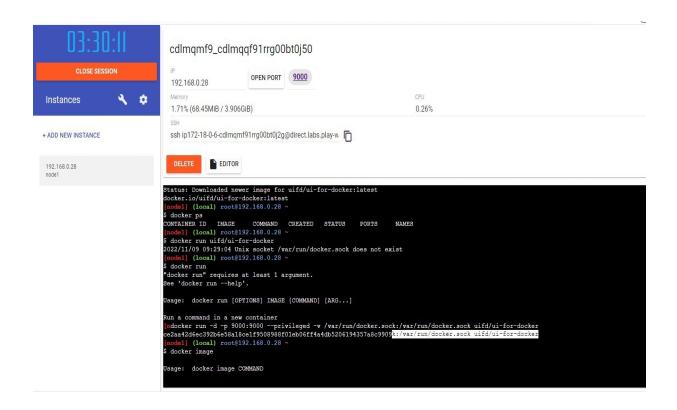
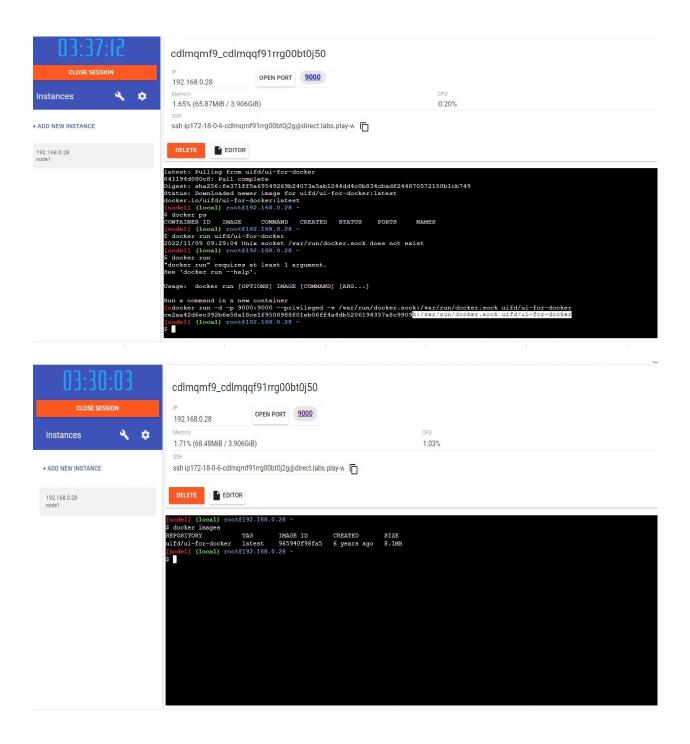
ASSISGNMENT-4

| ASSIGNMENT DATE | 03 NOVEMBER 2022 |
|---------------------|------------------|
| Student Name | Gowtham E |
| Student Roll Number | 820419104022 |
| MAXIMUM MARK | 2 Marks |

QUESTION 1:

Pull an image from docker hub and run it is docker Playground





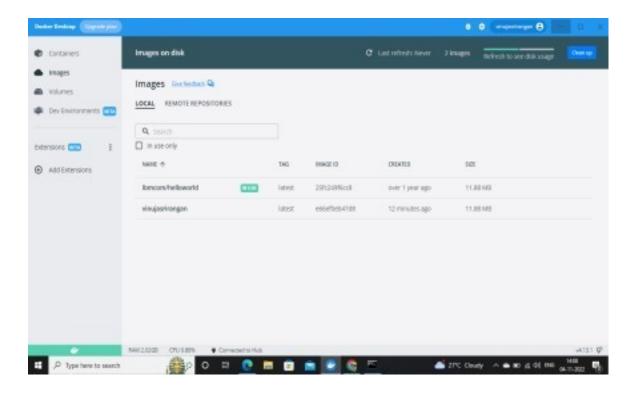
Question 2:

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

FROM helloworld:latest

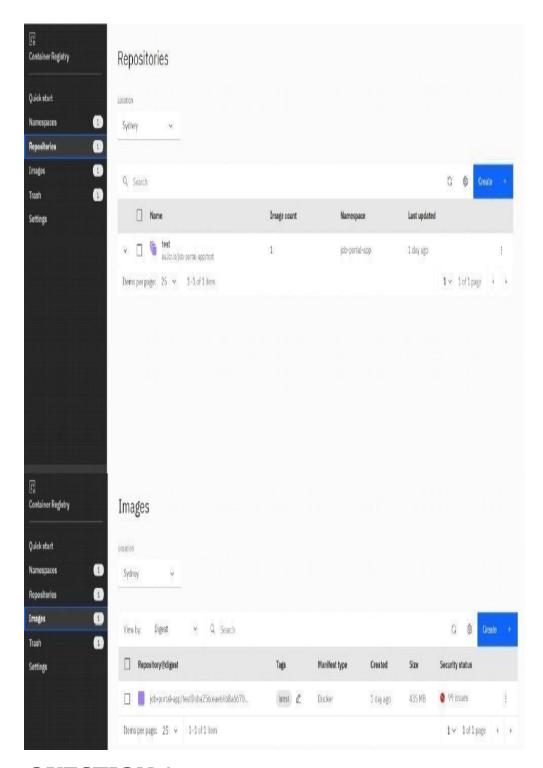
WORKDIR ~/Desktop/

ADD . helloworld/
WORKDIR~/Desktop/htmlfile
RUN pip install -r
requirements RUN chmod +x
app.sh
CMD["/bi n/sh","app.sh"]



Question 3:

Create a IBM container registry and deploy helloworld app or job portalapp



QUESTION 4:

Create a Kubernetes cluster in IBM cloud and deploy helloworld image or jobportal image and also expose the same app to run in nodeport.

