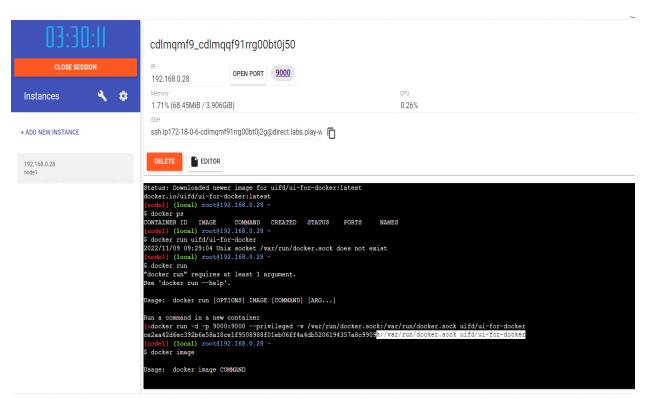
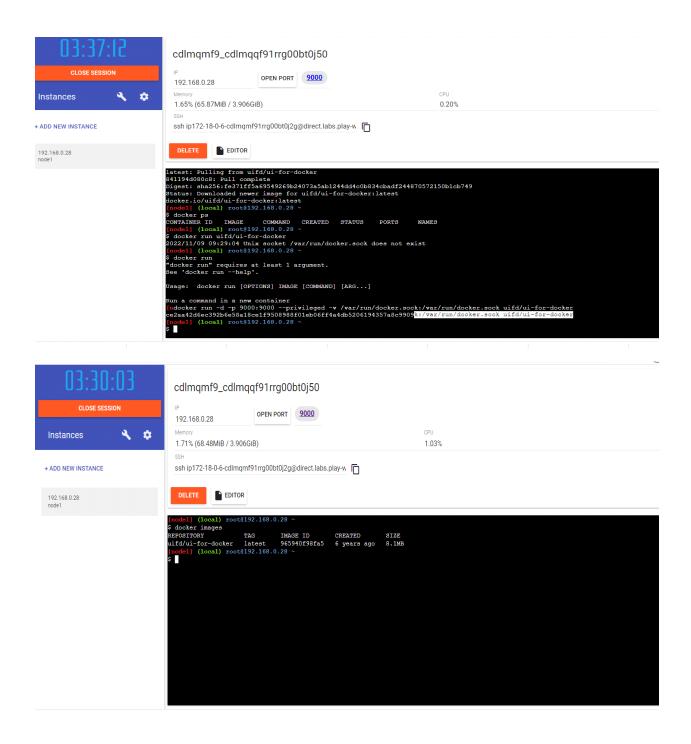
ASSISGNMENT-4

ASSIGNMENT DATE	03 NOVEMBER 2022
Student Name	Jinto Maria.V.A
Student Roll Number	820419205026
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/

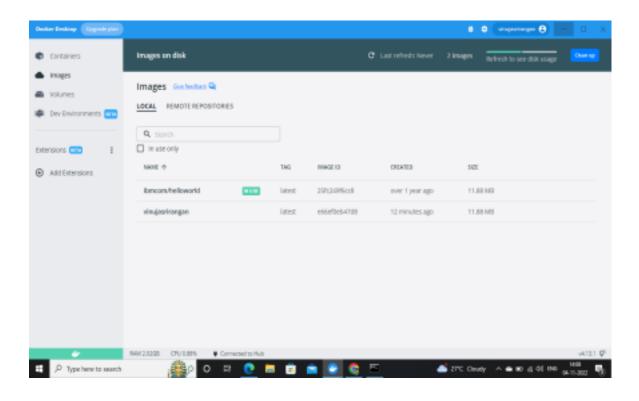
WORKDIR~/Desktop/htmlfile

RUN pip install -r

requirements RUN chmod +x

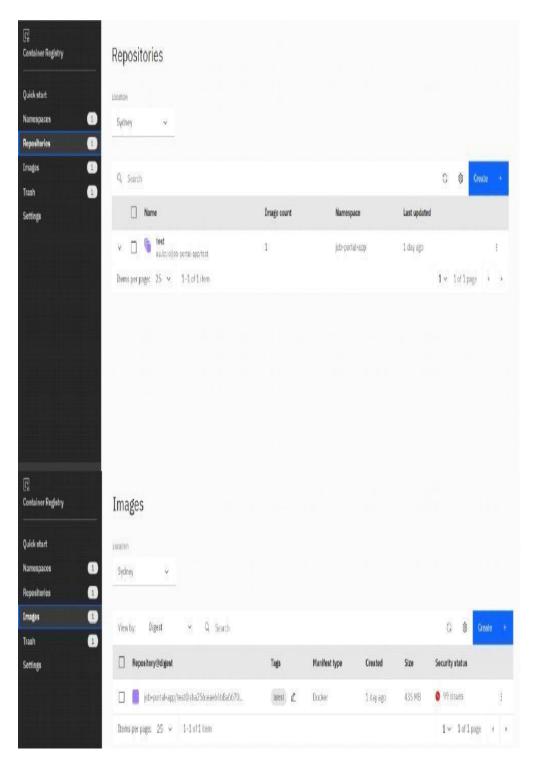
app.sh

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.

