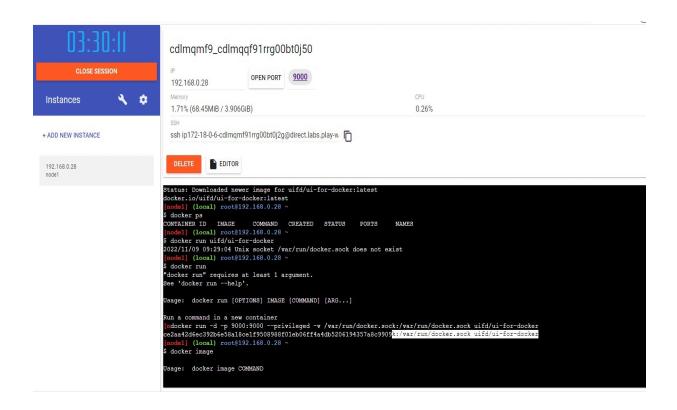
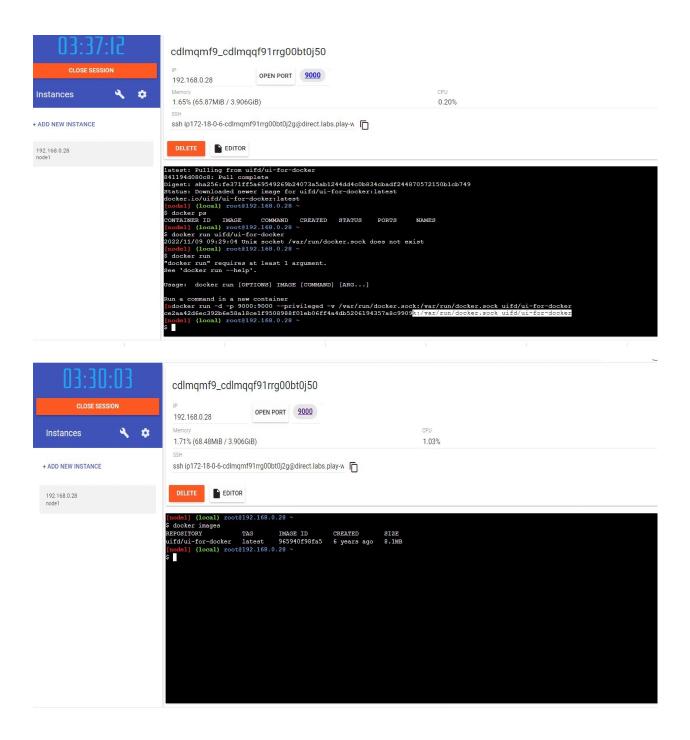
### **ASSISGNMENT-4**

ASSIGNMENT DATE	03 NOVEMBER 2022
Student Name	Alex S
Student Roll Number	820419104006
MAXIMUM MARK	2 Marks

#### **QUESTION 1:**

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





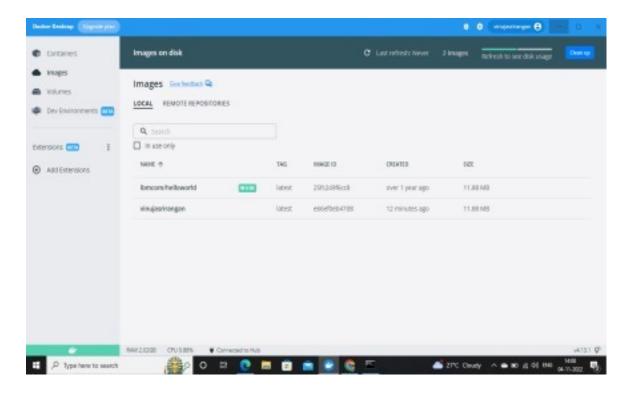
### **Question 2:**

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

FROM helloworld:latest

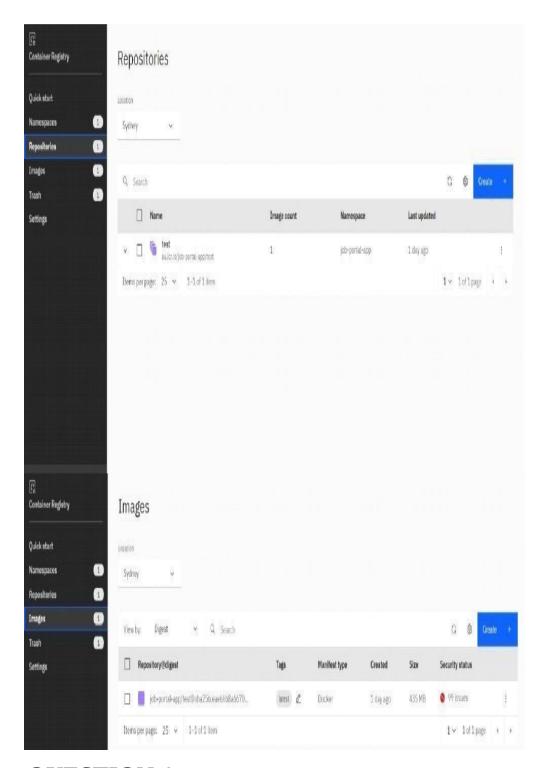
WORKDIR ~/Desktop/

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.

