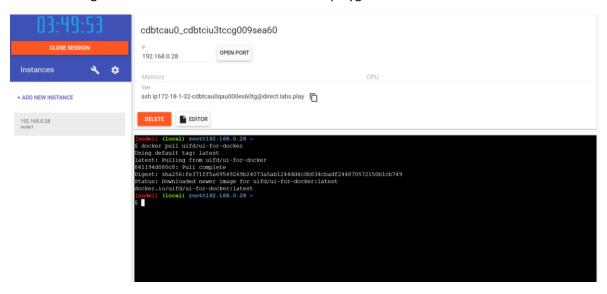
# Assignment -4

Assignment Date	07 October 2022
Student Name	U.UDHAYA PRABHAKARAN
Student Roll Number	311519205058
Maximum Marks	2 Marks

# Ouestion 1:

1. Pull an Image from docker hub and run it in docker playground



# **Ouestion 2:**

2. Create a docker file for the jobportal application and deploy it in Docker desktop application.

```
DOTOGRA

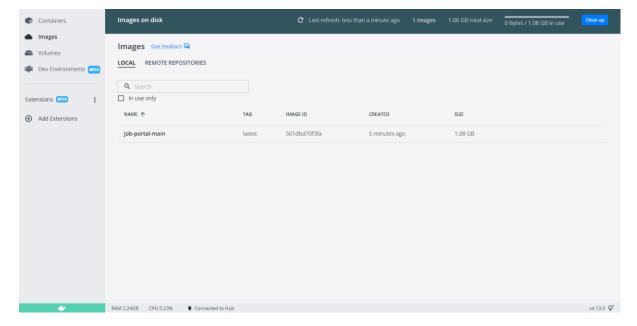
DOTOGRA

The Edit Selection View Go Run Terminal Helpy Dockerfile - Unationed (Nortexpace) - Vieward Encoder Code

DOTOGRA

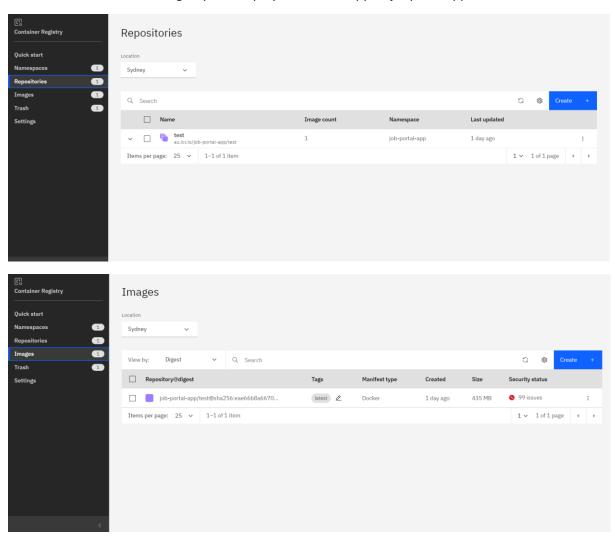
Variety CApp - Kushbaoo-main - View Coderfile - Vieward Encoder Code

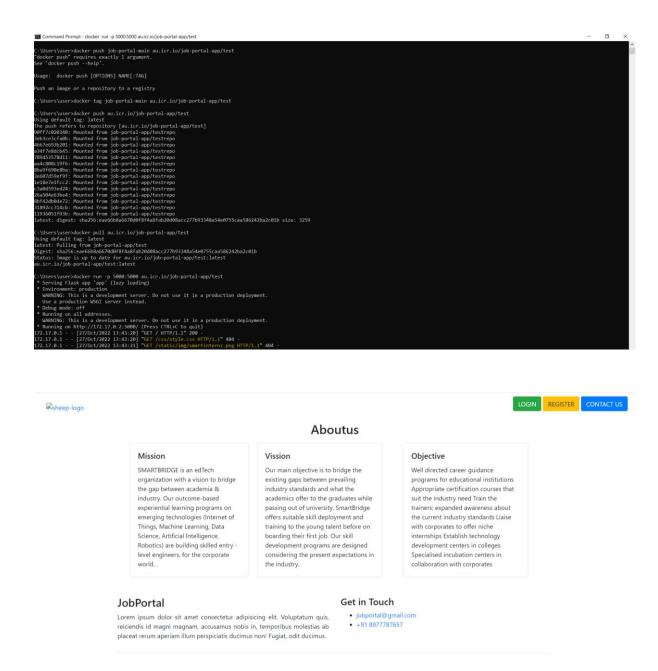
Variety Capp - Kushbaoo-main - Vieward Encoder Code - Vieward Encoder Coder - Vieward Encoder Code - Vieward Encoder C
```



# Ouestion 3:

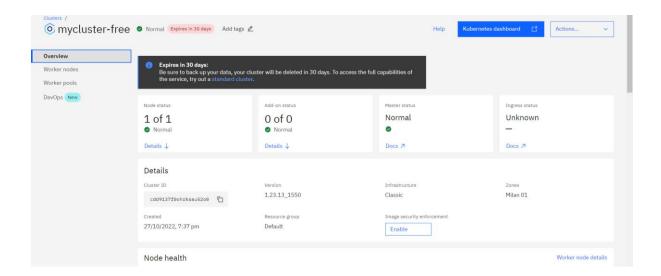
3. Create a IBM container registry and deploy helloworld app or jobportalapp.





## **Ouestion 4:**

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.



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### **Aboutus**

#### Mission

SMARTBRIDGE is an edTech organization with a vision to bridge the gap between academia & industry. Our outcome-based experiential learning programs on emerging technologies (Internet of Things, Machine Learning, Data Science, Artificial Intelligence, Robotics) are building skilled entry level engineers, for the corporate world. .

#### Vission

Our main objective is to bridge the existing gaps between prevailing industry standards and what the academics offer to the graduates while passing out of university. SmartBridge passing out or university, smartpringle offers suitable skill deployment and training to the young talent before on boarding their first job. Our skill development programs are designed considering the present expectations in the industry.

#### Objective

Well directed career guidance programs for educational institutions Appropriate certification courses that suit the industry need Train the trainers; expanded awareness about the current industry standards Liaise with corporates to offer niche internships Establish technology development centers in colleges Specialised incubation centers in collaboration with corporates

### **JobPortal**

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## Get in Touch

- jobportal@gmail.com+91 8977787657