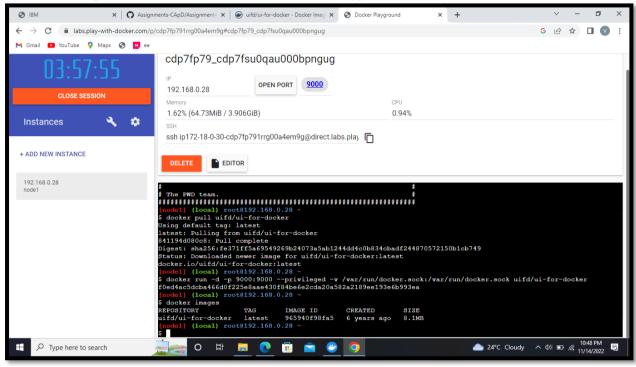
Assignment -4

Assignment Date	10 October 2022
Student Name	R.MATHU MITHA
Student Roll Number	814619104013
Maximum Marks	2 Marks

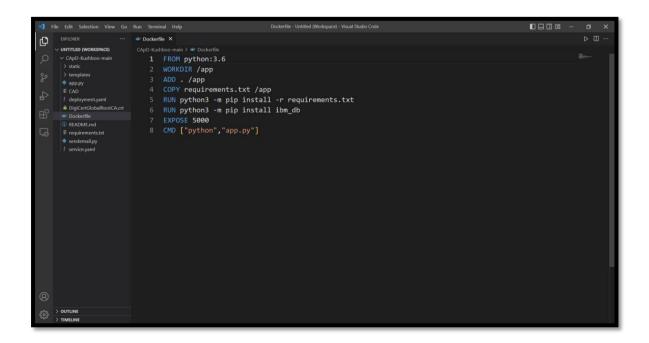
## Question 1:

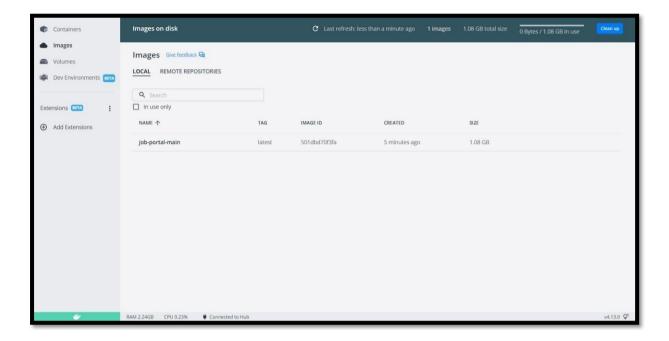
1. Pull an Image from docker hub and run it in docker playground



## Question 2:

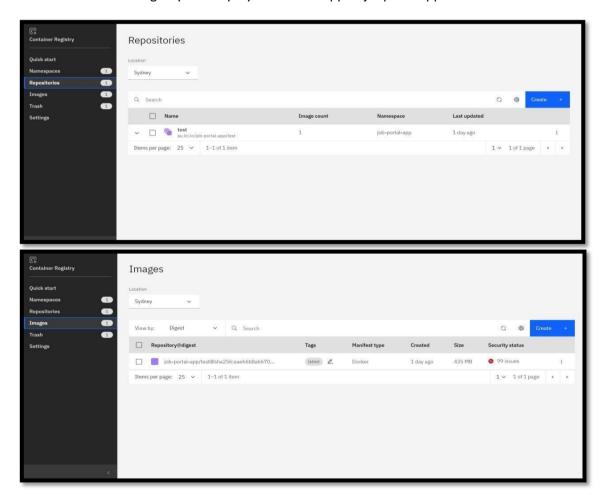
2. Create a docker file for the job portal application and deploy it in Docker desktop application.





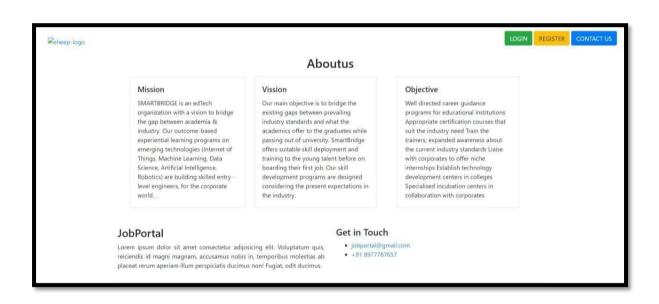
## Question 3:

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



```
Command Prompt - dozer nan p-50005000 auto-injob-portal apphet:

Collective Data - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1, 1000 - 1,
```



## Question 4:

4. Create a Kubernetes cluster in IBM cloud and deploy hello world image or job portal image and expose the same app to run in node port.

