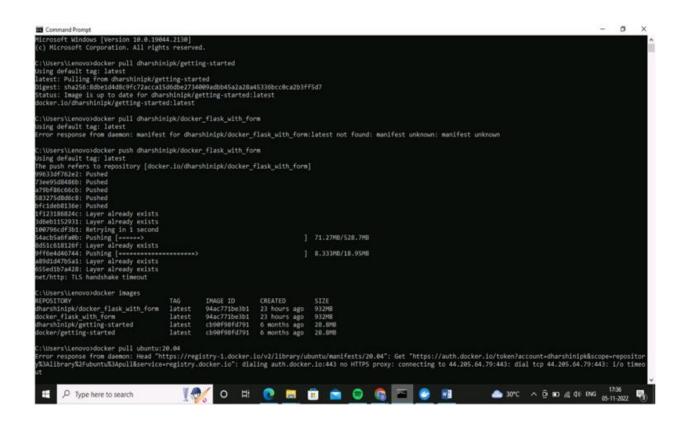
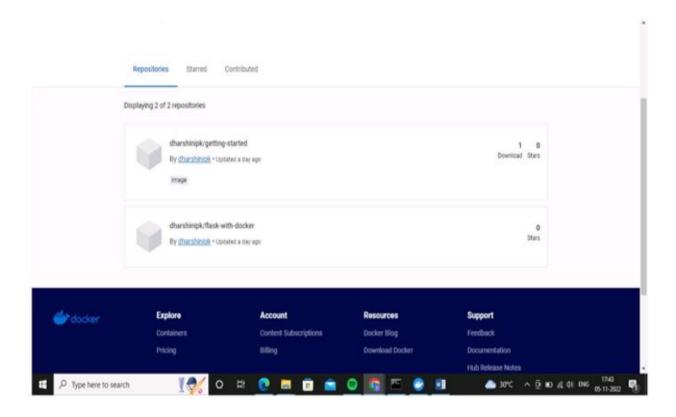
Assignment-4

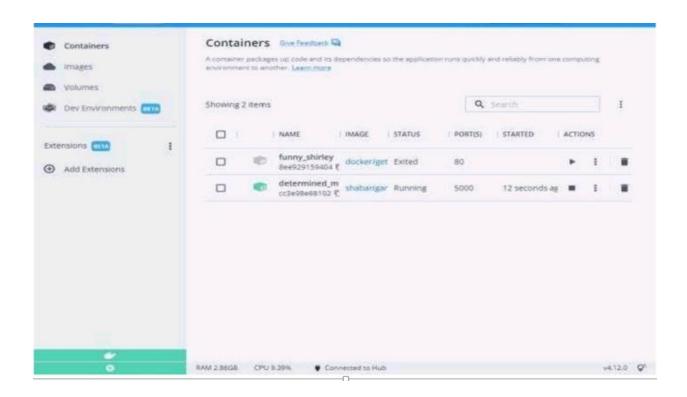
Assignment Date	29 October 2022
Student Name	SWATHYSHREE P
Student Roll Number	211419205166
Maximum Marks	2 Marks

Question:

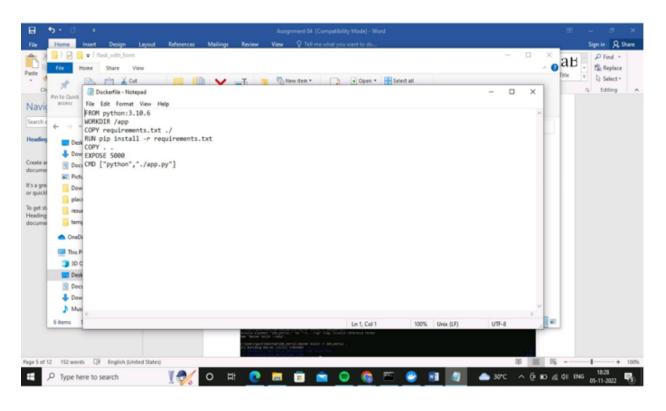
Pull an Image from docker hub and run it in docker playground.
Pull an image from docker hub.







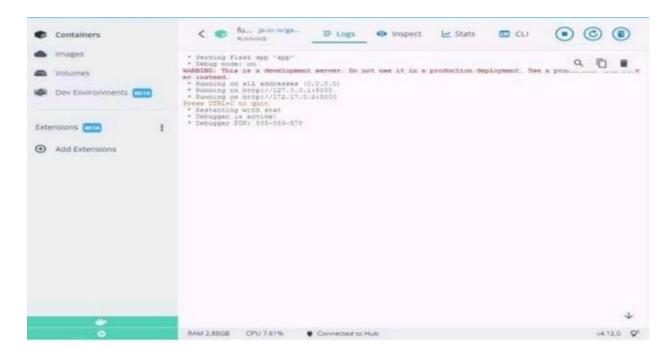
2. Create a docker file for the jobportal application and deploy it in Docker desktop application.



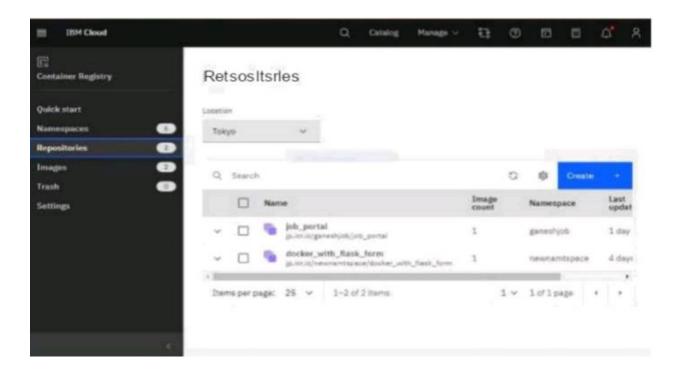
Deploy in docker application

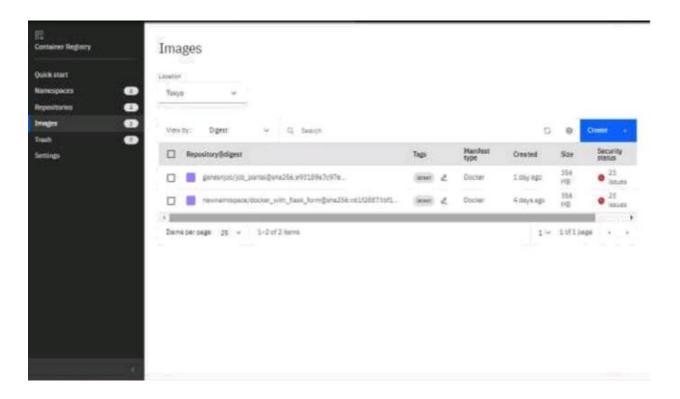
```
| Marked System (Destroy) population | Company | Company
```

Running in docker desktop



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

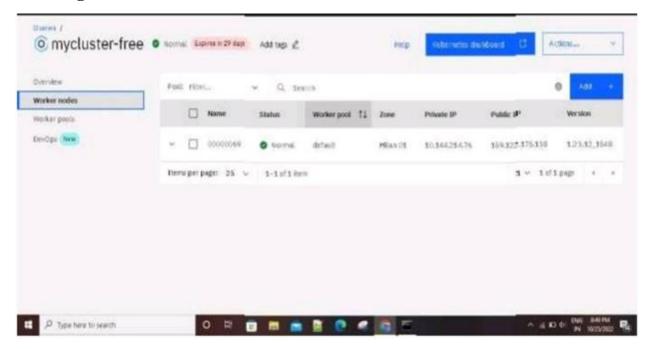




Deploy helloworld or jobportal

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.

Creating a kubernetes cluster in ibm cloud



Expose the same app to run in noteport