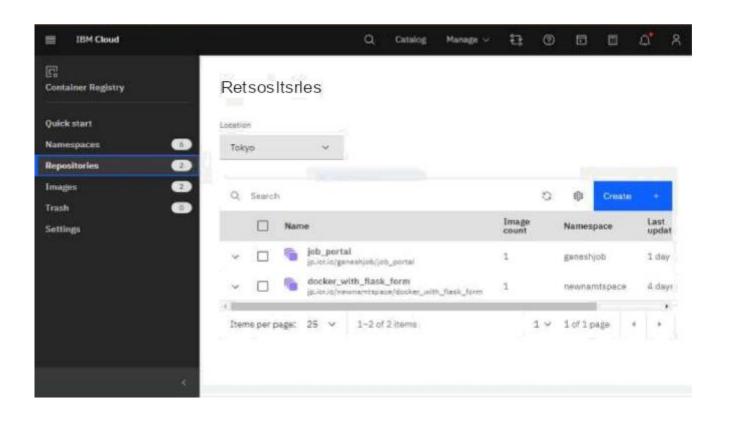
Student Name	AJAY S
Student Roll Number	AC19UIT002
Maximum Marks	2 Marks

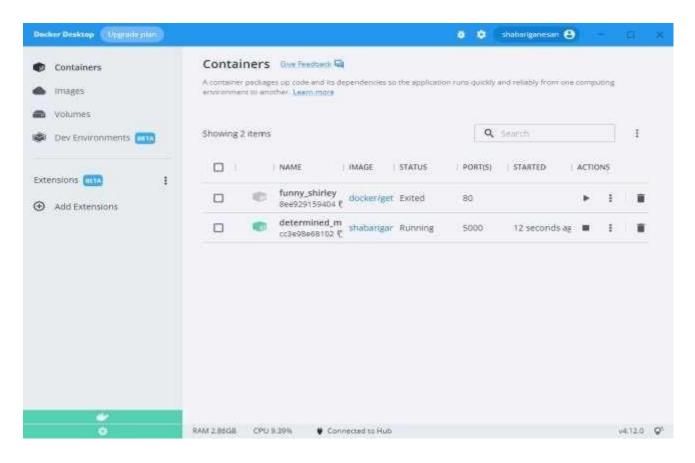
Question-1:

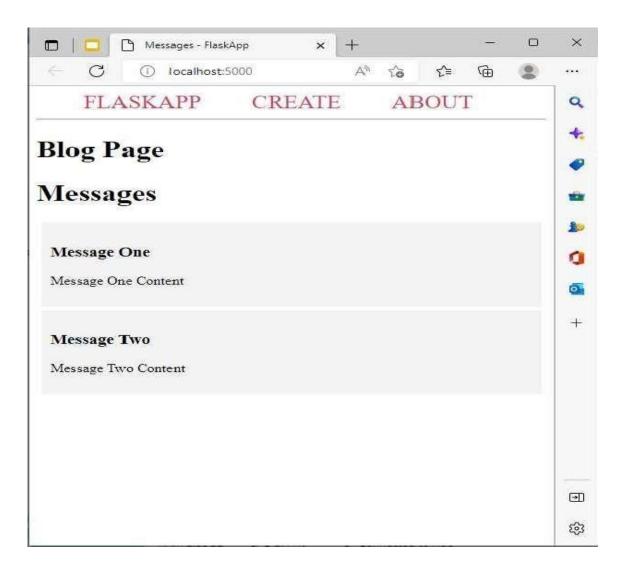
pull an image from docker hub and run it in docker playground.

pull an image form docker hub

runt it in docker playground



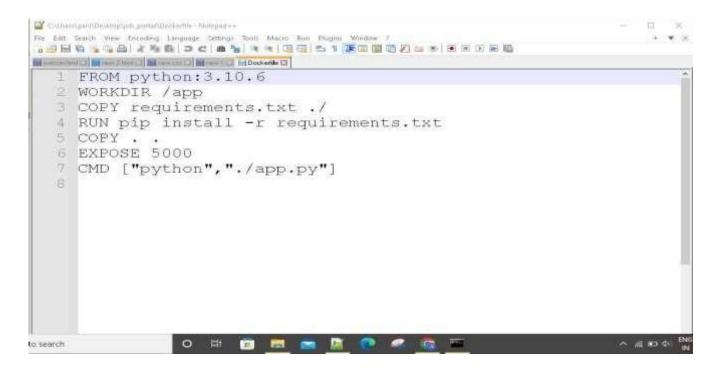




Question-2:

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

Creating a docker file for the jobportal application



deploy in in dokcer application

```
Secret Communication (Secretary)

C. Winters Ngani Nomest tops of Sec. portal

C. Winters Ngani Nomest tops of Sec. portal

C. Winters Ngani Nomest tops of Sec. portal

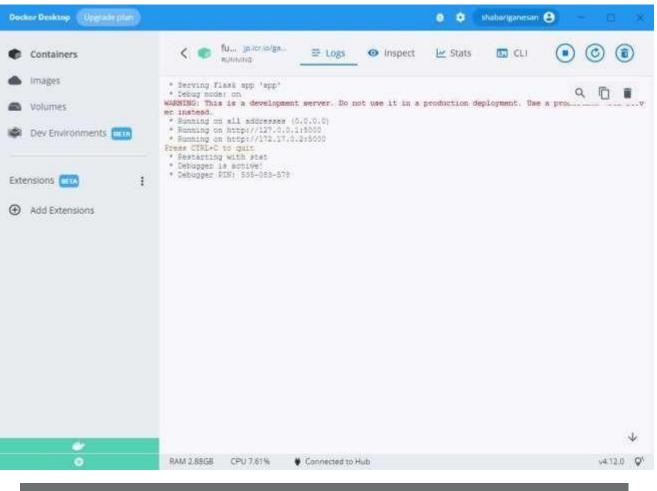
C. Winters Ngani Nomest tops (set parts of disciser build of Sec. portal)

Sec. Section build (Section) (Se
```

```
Dec 'docker gran' to run Sayk tests against langes to find unlargebilities and learn how to fix them

(1) Court again (News tepting, portain.
```

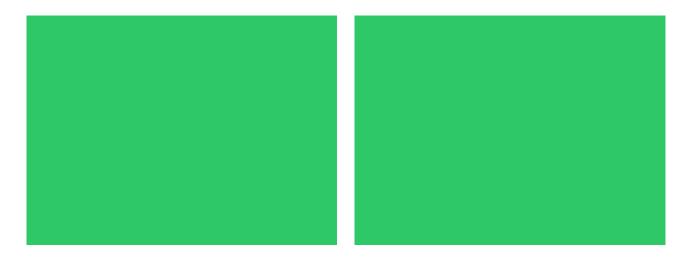
C c rat ¿z i n e r S





running in docker desktop 1

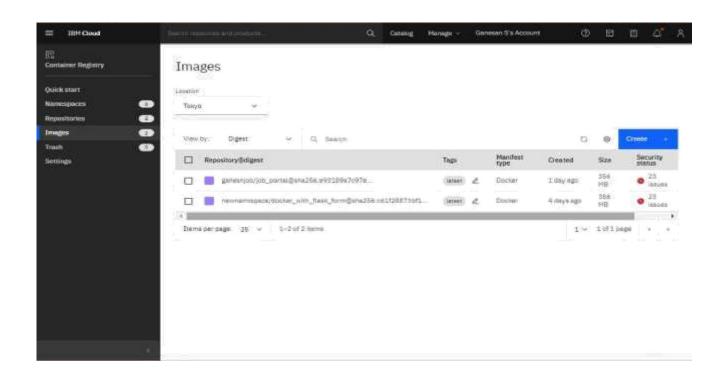
Question-3: Create albm container registry and deploy helloworld app or jobportalapp create a ibm container registry



deployhelloworld or jobportal

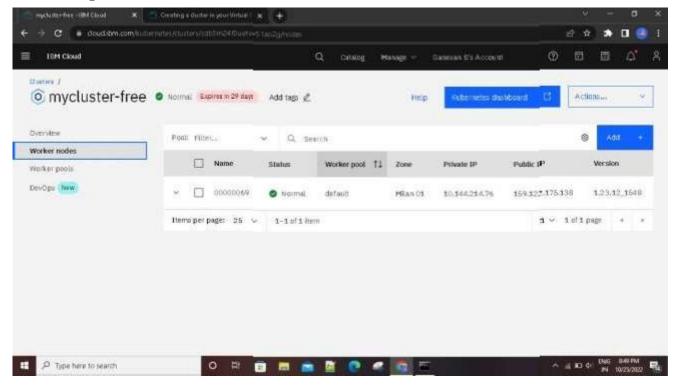
```
Company of the production of t
```



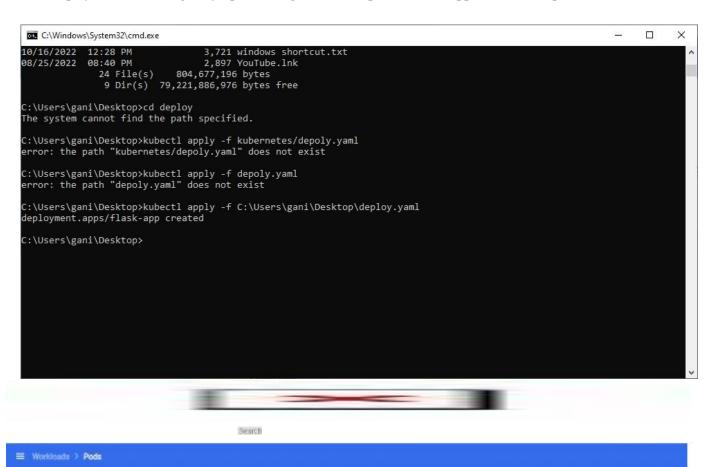


Question-4: Create a kubernetes cluster in ibm cloud and deploy helloworld image or jobportal image and also expose the same app to run in noteport

Creating a kubernetes cluster in ibm cloud



deploy helloworld image or jobportal image and also expose the same app to run in noteport



Destroyed Sets

Wa1lin-g for more da la a display c har l... Wa li ng for more data a di splay chart...

Remarks

EMARKS

ving Flank app 'app'

ng mode: on

all tableRilMin: This is a development server. No not one it in a production deployment. Use a graduation MSGI server instead. Nom

ning on all addresses (0.0.0.0)

ning on http://ll2.ab.0.15600

ning on http://ll2.ab.23.15600

affects CTRL-f to quitS(0m

starting with stat

nagger is active!

nugger FIN: 110.487-249

C. Widnows system2 subsect output delognent flask upp - type-HodePort - name-flask service
The Service "Stank service" is invalid: metadata.name: Invalid value: "Slask service" a DES:885 label sust consist of lower case alphanumeric characters (e.g., myname*, m and with an alphanumeric character (e.g., myname*, m and manufacter (e.g., myname*, m) and m)