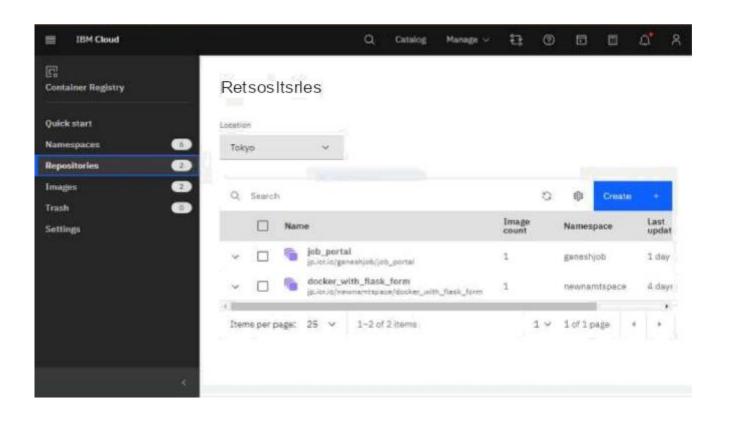
Student Name	RAJA LINGAM S
Student Roll Number	AC19UIT035
Maximum Marks	2 Marks

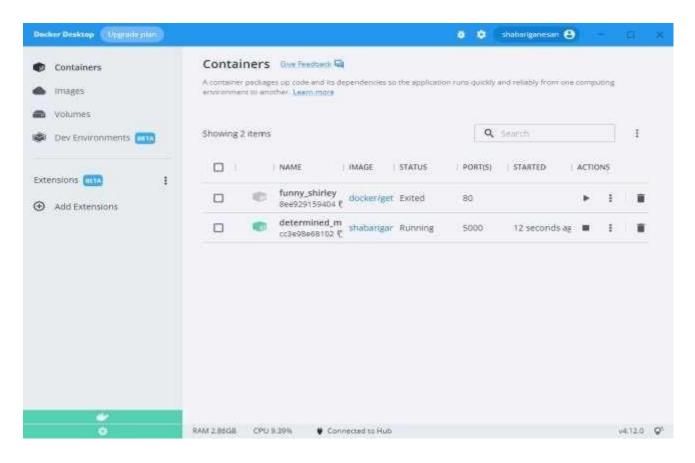
## Question-1:

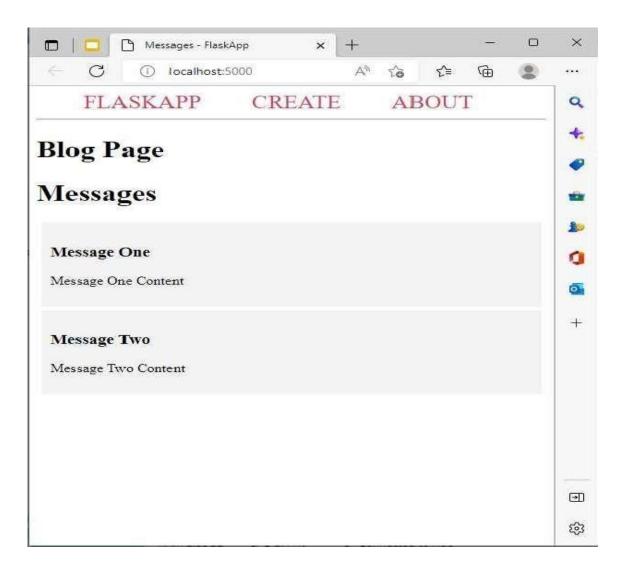
pull an image from docker hub and run it in docker playground.

pull an image form docker hub

runt it in docker playground



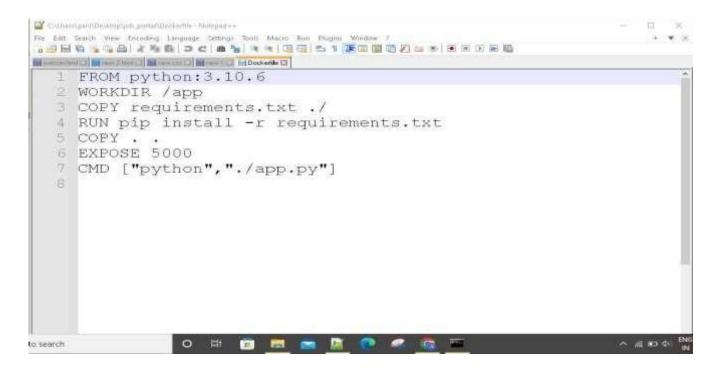




# **Question-2:**

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

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Secret Communication (Secretary)

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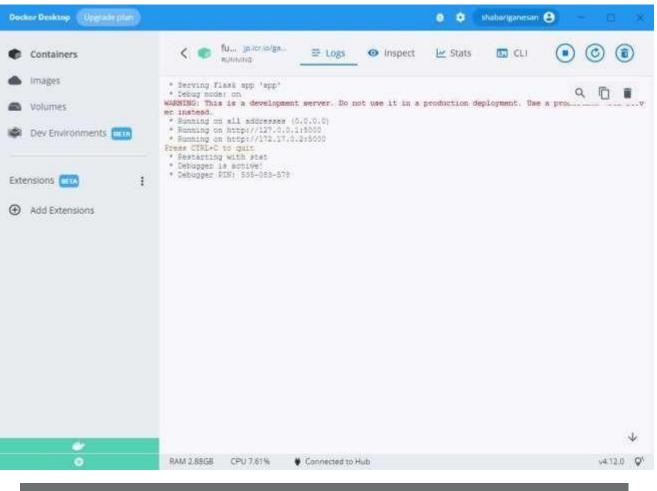
C. Winters Ngani Nomest tops (set parts of disciser build of Sec. portal)

Sec. Section build (Section) (Se
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Dec 'docker gran' to run Sayk tests against langes to find unlargebilities and learn how to fix them

(1) Court again (News tepting, portain.
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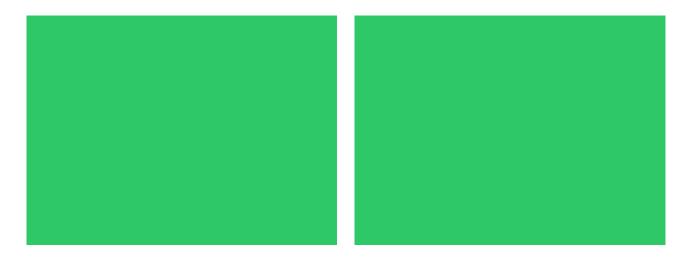
# C c rat ¿z i n e r S





#### running in docker desktop 1

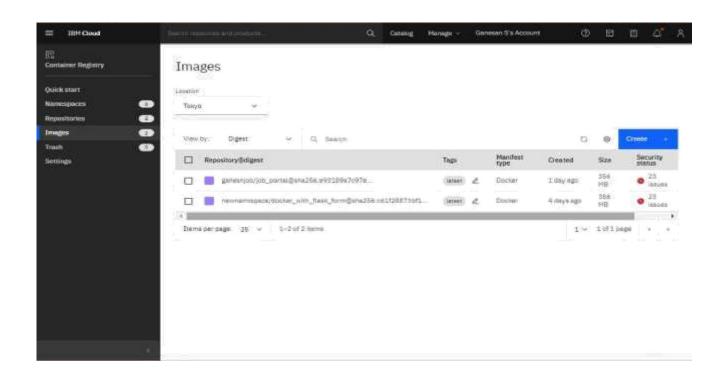
Question-3: Create albm container registry and deploy helloworld app or jobportalapp create a ibm container registry



# deployhelloworld or jobportal

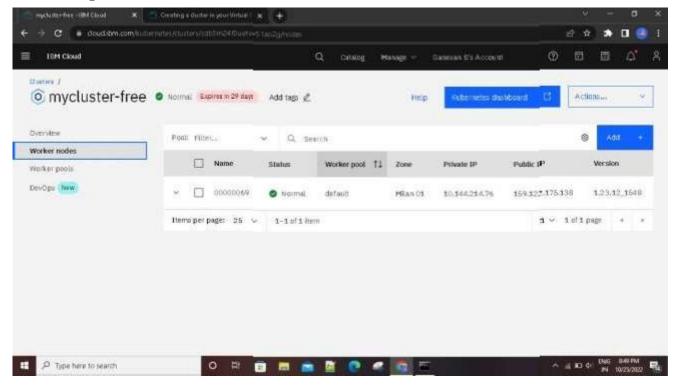
```
Company of the production of t
```



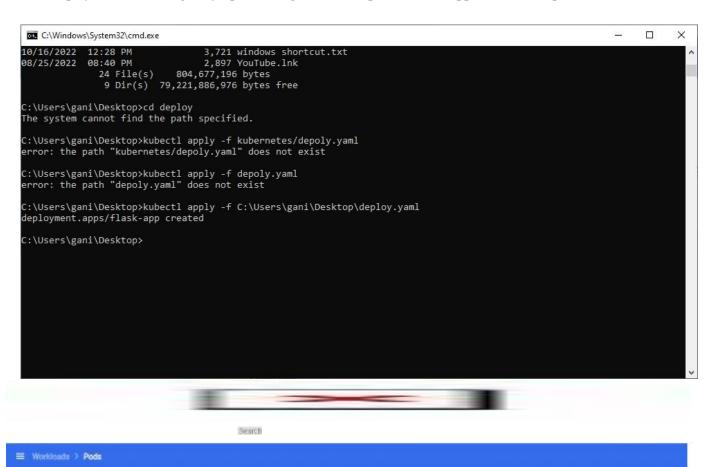


Question-4: Create a kubernetes cluster in ibm cloud and deploy helloworld image or jobportal image and also expose the same app to run in noteport

## 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'

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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

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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)