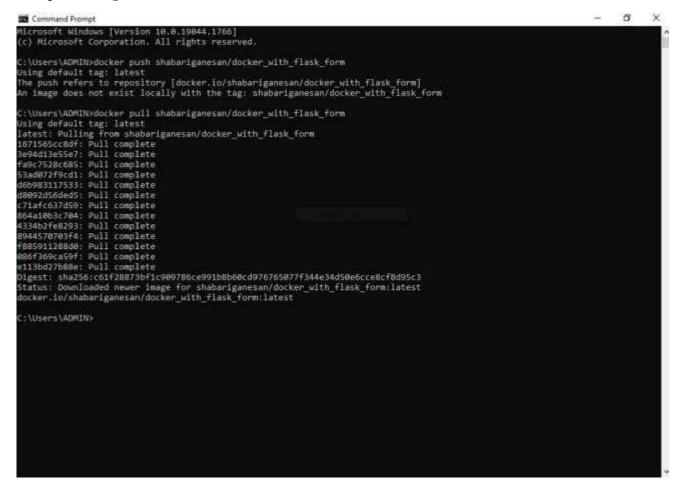
Student Name	PRASANTH K
Student Roll Number	AC19UIT034
Maximum Marks	2 Marks

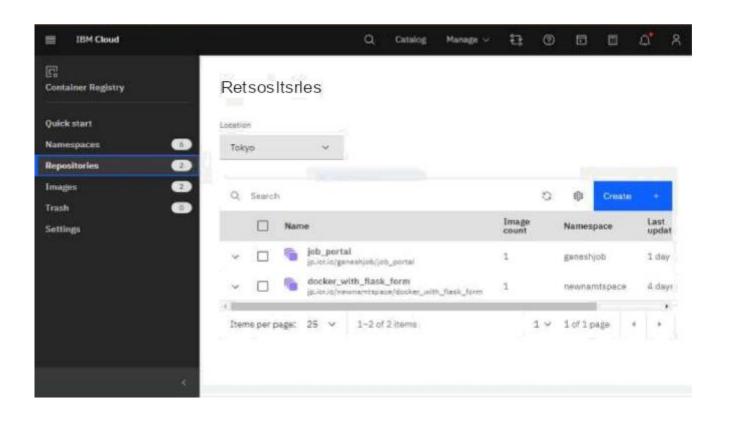
## Question-1:

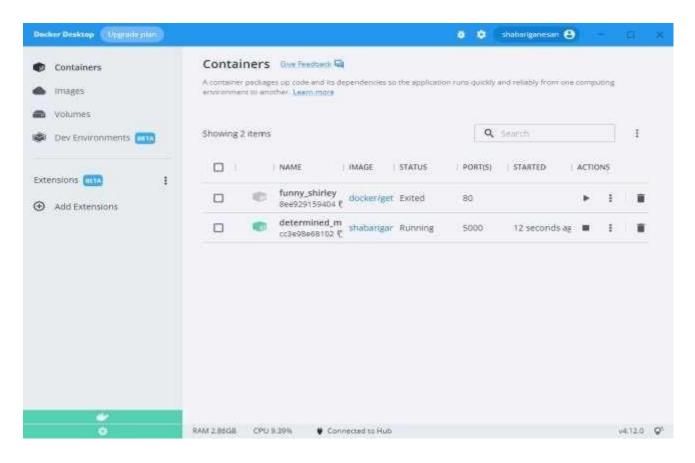
pull an image from docker hub and run it in docker playground.

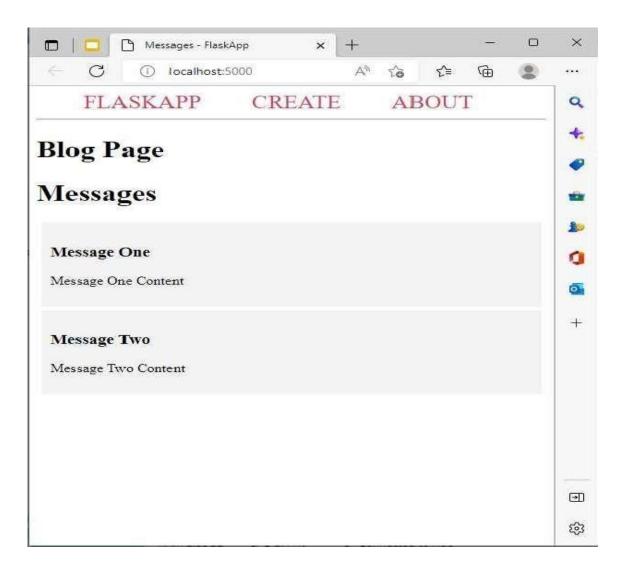
pull an image form docker hub



runt it in docker playground



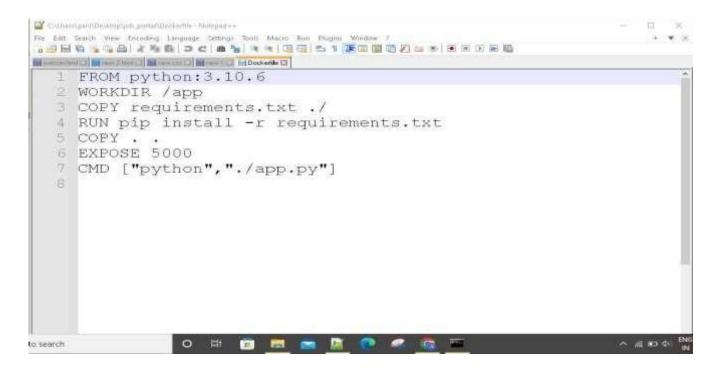




# **Question-2:**

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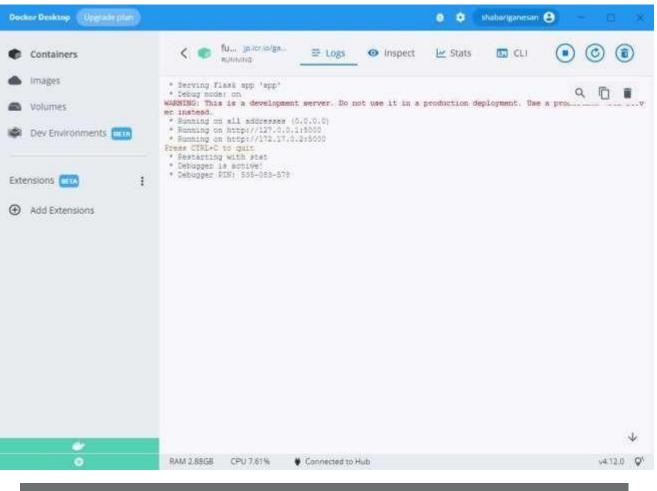
C. Winters Ngani Nomest tops (set parts of disciser build of Sec. portal)

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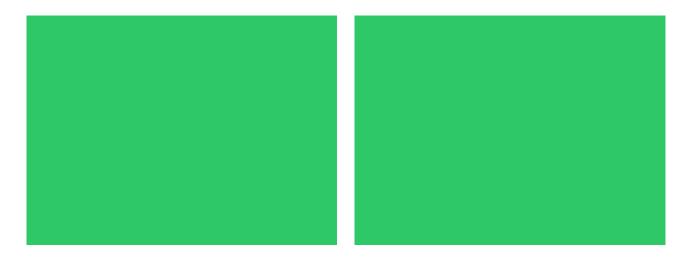
# C c rat ¿z i n e r S





#### running in docker desktop 1

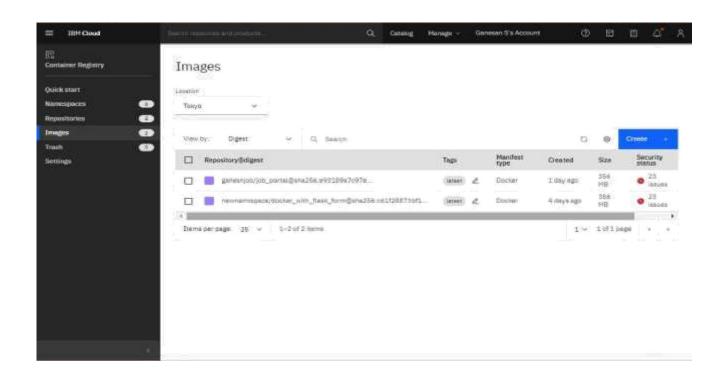
Question-3: Create albm container registry and deploy helloworld app or jobportalapp create a ibm container registry



# deployhelloworld or jobportal

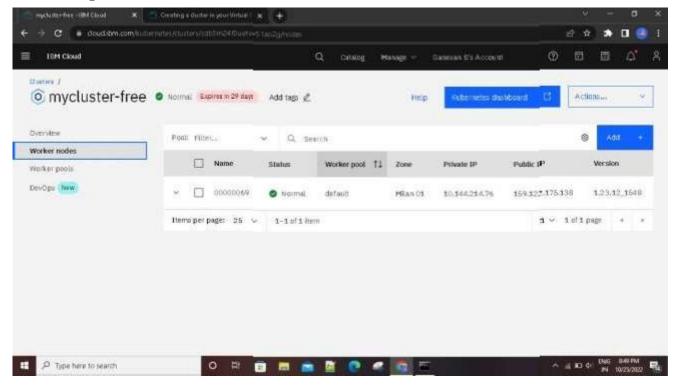
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Company of the production of t
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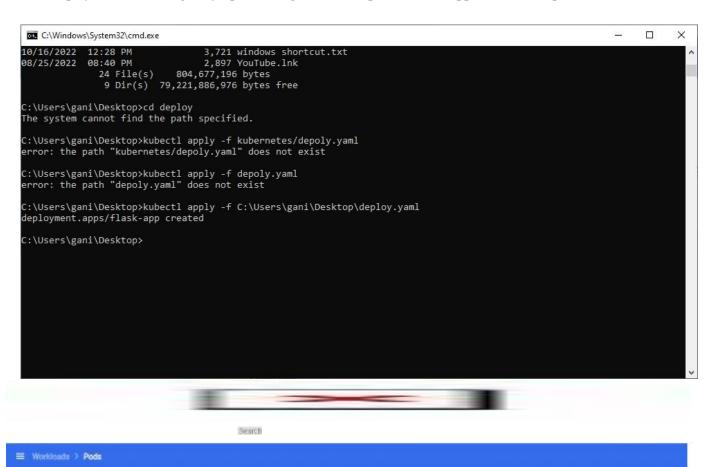


Question-4: Create a kubernetes cluster in ibm cloud and deploy helloworld image or jobportal image and also expose the same app to run in noteport

## 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

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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

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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 DRS: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)