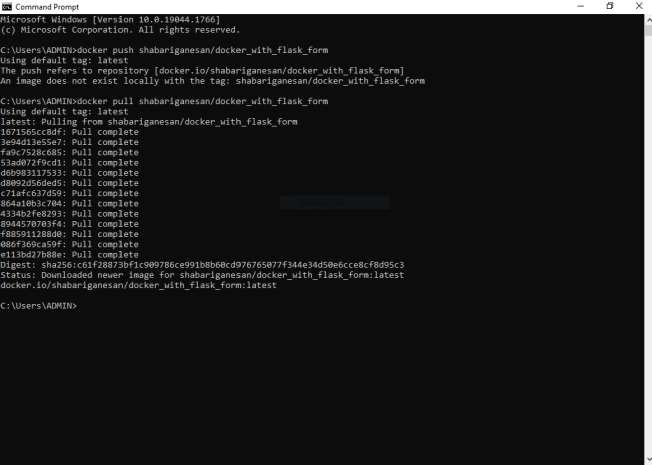
Assignment-4

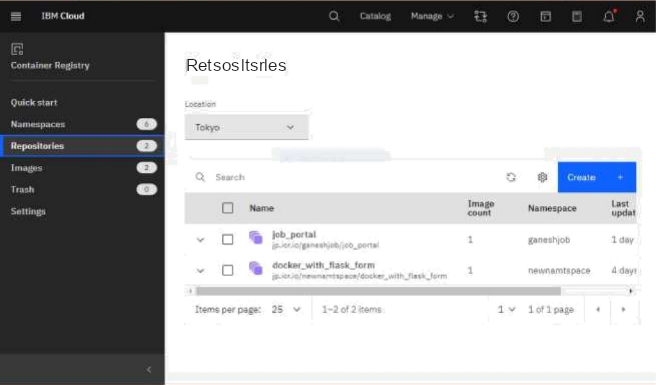
|  |  |
| --- | --- |
| Student Name | Ravitha R |
| Batch No | B9 - 3A5E |
| Project Name | CONTAINMENT ZONE ALERTING APPLICATION |
| Team ID | PNT2022TMID31840 |

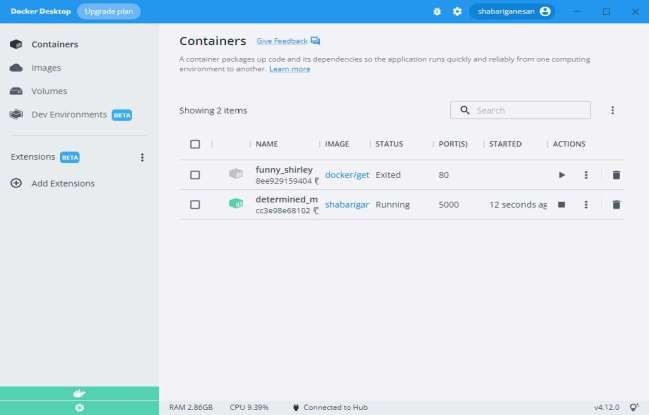
Question-1:

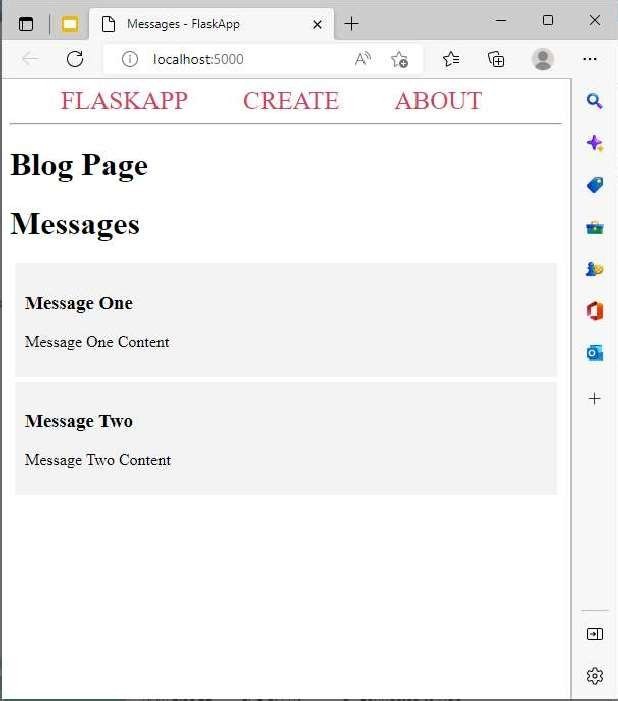
pull an image from docker hub and run it in docker playground.pullan image form dockerhub



runtitindockerplayground



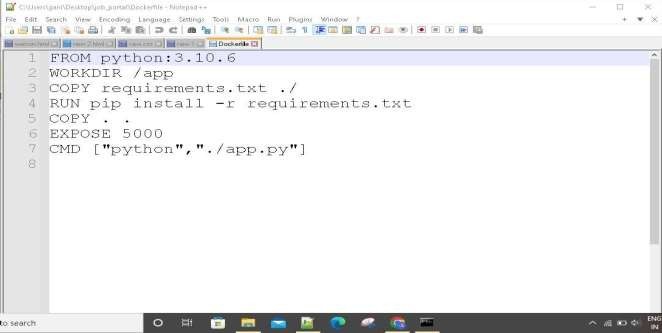




Question-2:

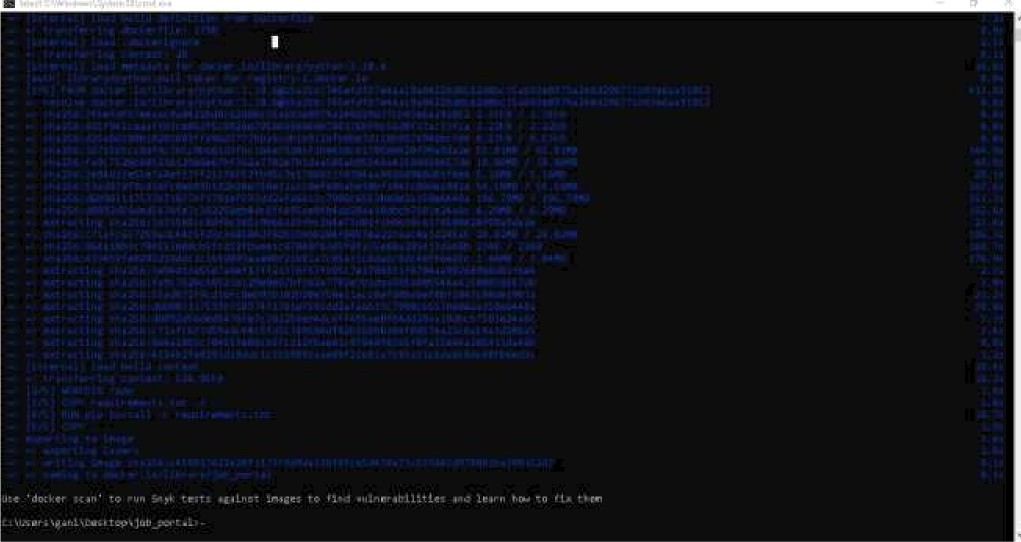
Createadockerfileforthejobportalapplicationanddeployitindockerapplication.

Creatingadockerfileforthejobportalapplication



deployinindokcerapplication



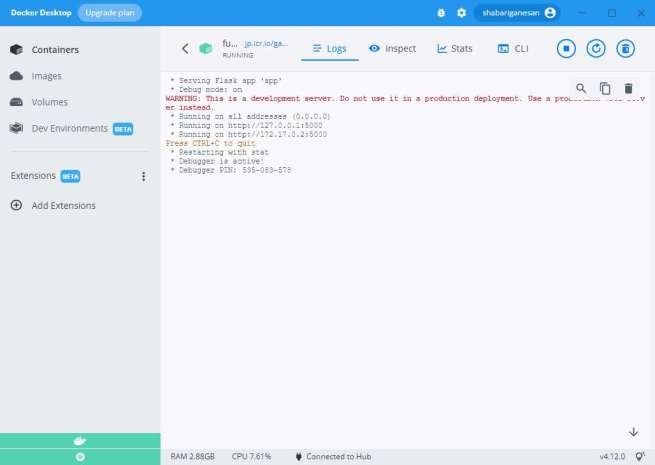




Cc rat ¿zi n e r S









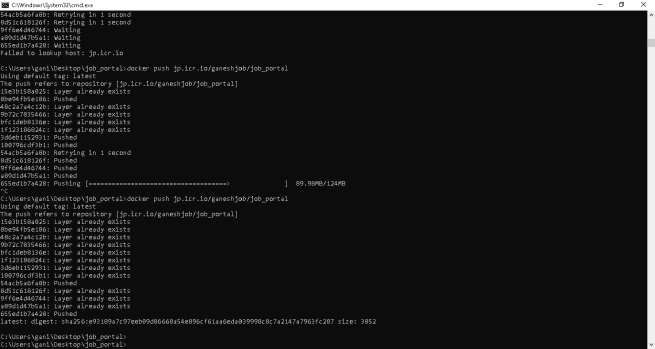
**runningindockerdesktop1**

Question-3:CreateaIbm containerregistry anddeploy helloworldapp orjobportalapp

createa ibm container registry

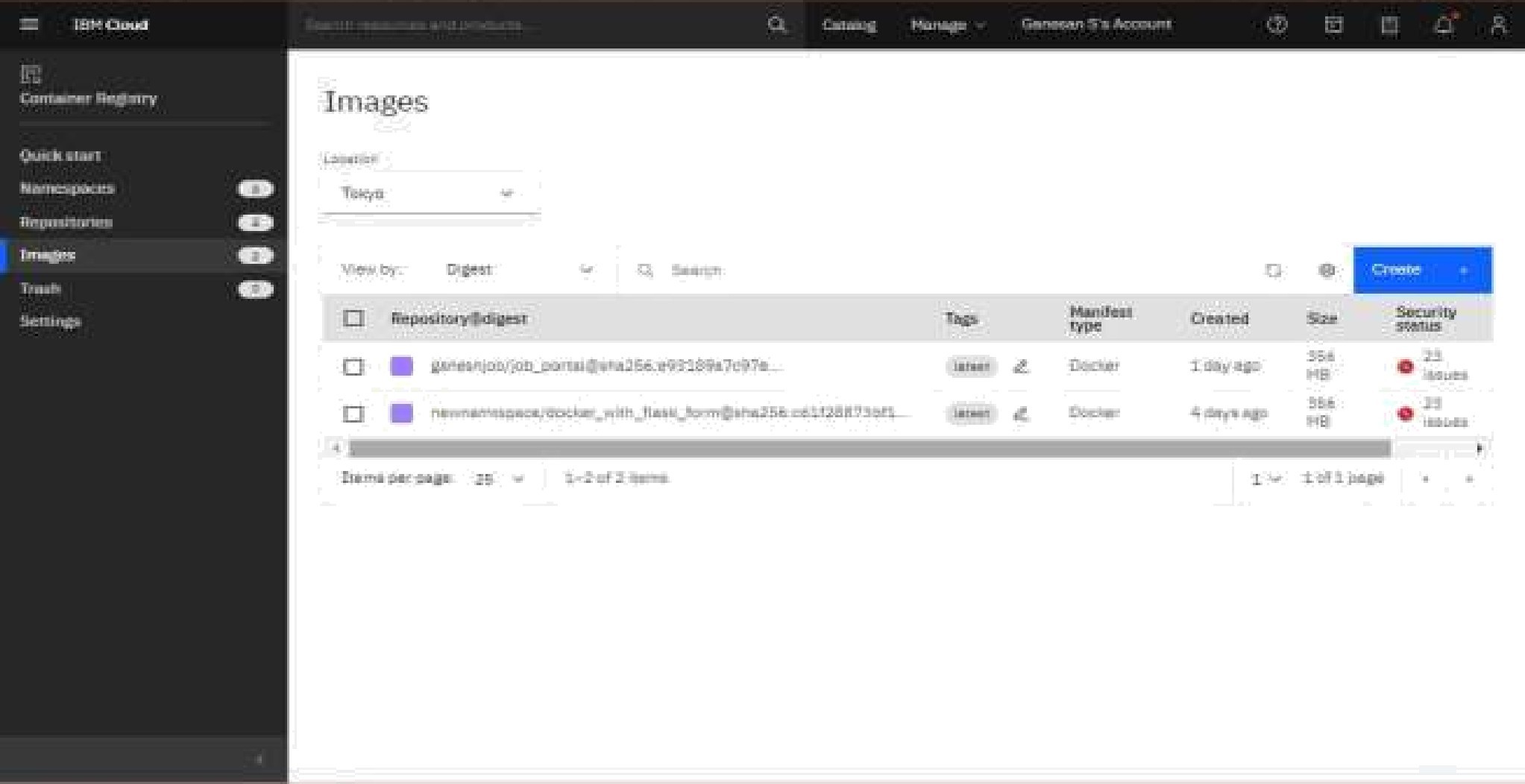


deployhelloworldorjobportal



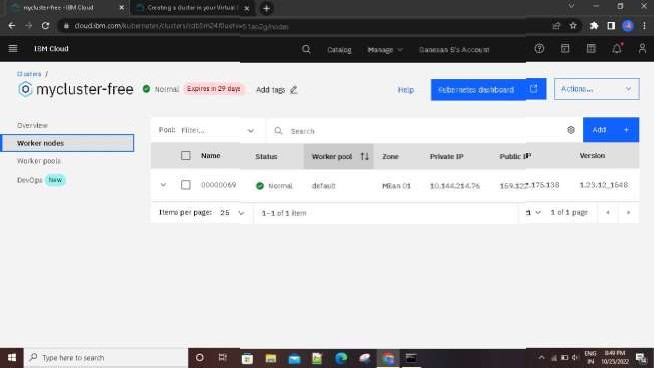






Question-4: Create a kubernetes cluster in ibm cloud and deploy helloworld image or jobportal image and also exposethesameapp to run in noteport

Creatingakubernetesclusterinibmcloud



deployhelloworldimageorjobportalimageandalsoexposethesameapptoruninnoteport













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