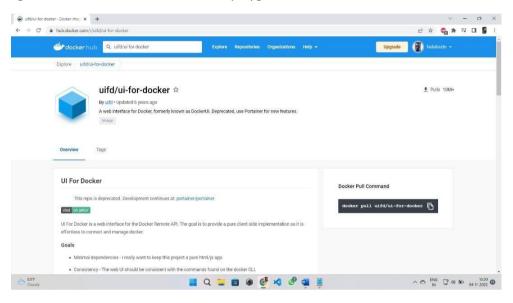
Assignment -

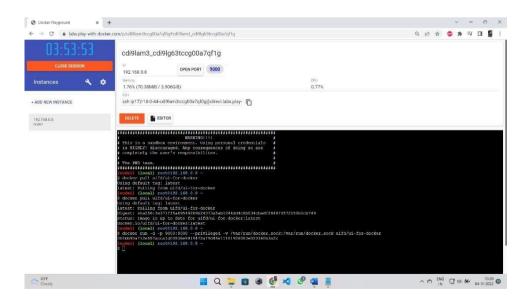
4DockerandKubernetes

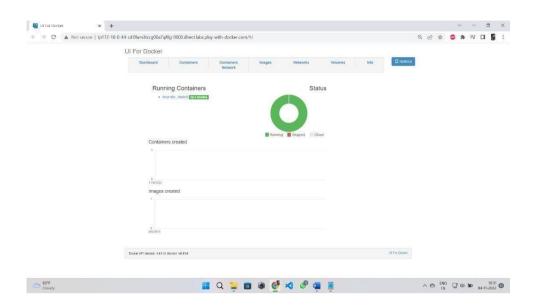
AssignmentDate	02November2022
Team ID	PNT2022TMID50734
ProjectName	Skill/job recommended system
MaximumMarks	2 Marks

Question-1:

PullanImage fromdockerhubandrunitindockerplayground.

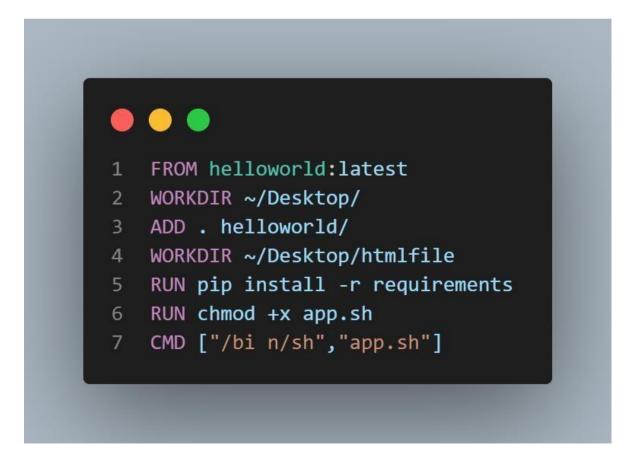






Question-2:

Createa dockerfile forthejobportalapplication and deployit in Dockerdesk top application.



Question-3:

CreatealBMcontainerregistry anddeployhelloworldapporjob portalapp.

```
PS C:\Users\HP> <mark>docker</mark> tag hello-world icr.io/0034ns/helloworld
PS C:\Users\HP> <mark>docke</mark>r push icr.io/0034ns/helloworld
Using default tag: latest
The push refers to repository [icr.io/0034ns/helloworld]
e07ee1baac5f: Pushed
latest: digest: sha256:f54a58bc1aac5ea1a25d796ae155dc228b3f0e11d046ae276b39c4bf2f13d8c4 size: 525
```

Question-4:

Create a Kubernete scluster in IBM cloud and deploy helloworld image or job portal image and also expose the same apptor uninnode port.

