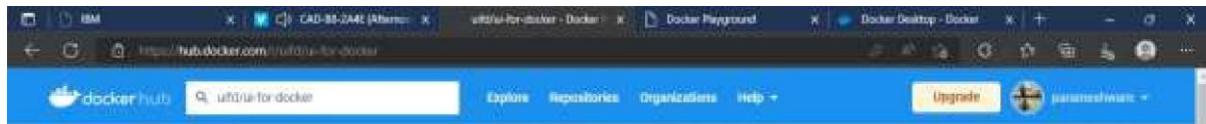


#### **Assignment -4**

Student Name	Ms.M.Subasree
Student roll number	814619104302
Maximum marks	2 marks

**1.**Pull an image from docker hub and run it in docker Playground

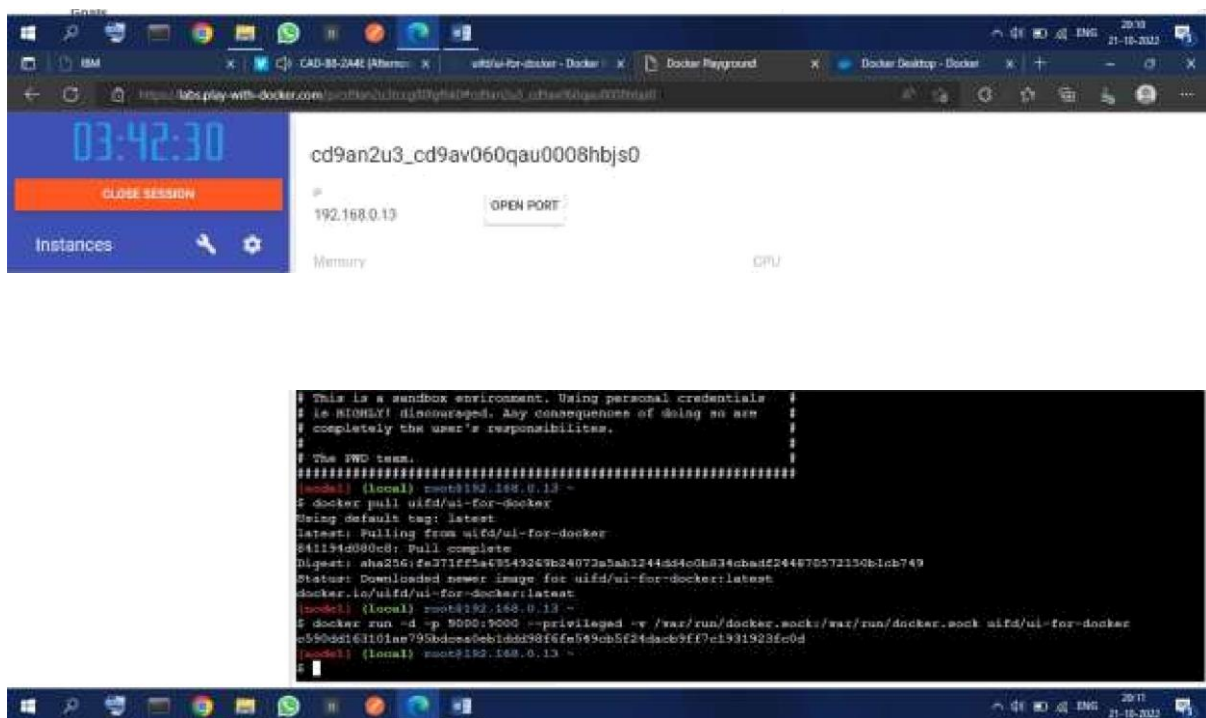


uifd/ui-for-docker

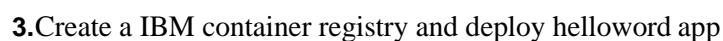


UI For Docker

Pushes from Parameshwari







```
Microsoft Windows [Version 10.0.19044.2251]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Compro>docker push docker.io/testcontainers/helloworld
Using default tag: latest
The push refers to repository [docker.io/testcontainers/helloworld]
An image does not exist locally with the tag: testcontainers/helloworld

C:\Users\Compro>docker pull testcontainers/helloworld
Using default tag: latest
latest: Pulling from testcontainers/helloworld
4f20fa9051a1: Pull complete
7d0d4ce25b07: Pull complete
00f511d0afda5: Pull complete
Digest: sha256:6ee5a832ef66ee533df7224b0d4ccbb9ab219599814f408d0b60690be94c396
Status: Downloaded newer image for testcontainers/helloworld:latest
docker.io/testcontainers/helloworld:latest

C:\Users\Compro>docker push docker.io/testcontainers/helloworld
Using default tag: latest
The push refers to repository [docker.io/testcontainers/helloworld]
b021ca1b55d8: Layer already exists
88b7fe966245: Layer already exists
50d44c20ef5a: Layer already exists
errors:
denied: requested access to the resource is denied
unauthorized: authentication required

C:\Users\Compro>
```

4. Create a Kubernetes cluster in IBM cloud and deploy hello world image or job portal image and also expose the same app to run in node port

