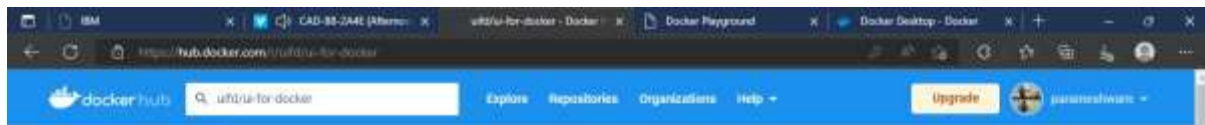


Assignment -4
Docker and Kubernetes

Assignment Date	04 November 2022
Student Name	Padma Dinesh
Student Roll Number	721919104038
Maximum Marks	2 Marks

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



uifd/ui-for-docker ☆

By [uifd](#) · Updated 6 years ago

A web interface for Docker, formerly known as DockerUI. Depreciated, use Portainer for new features.

Other images

Overview Tags

UI For Docker

This repo is deprecated. Development continues at [portainer/portainer](#)

[View on GitHub](#)

UI For Docker is a web interface for the Docker Remote API. The goal is to provide a pure client side implementation so it is effortless to connect and manage docker.

Docker Pull Command

```
docker pull uifd/ui-for-docker
```

03:42:30

CLOSE SESSION

Instances

+ ADD NEW INSTANCE

192.168.0.13
root

cd9an2u3_cd9av060qau0008hbjs0

192.168.0.13 **OPEN PORT**

Memory CPU

SSH

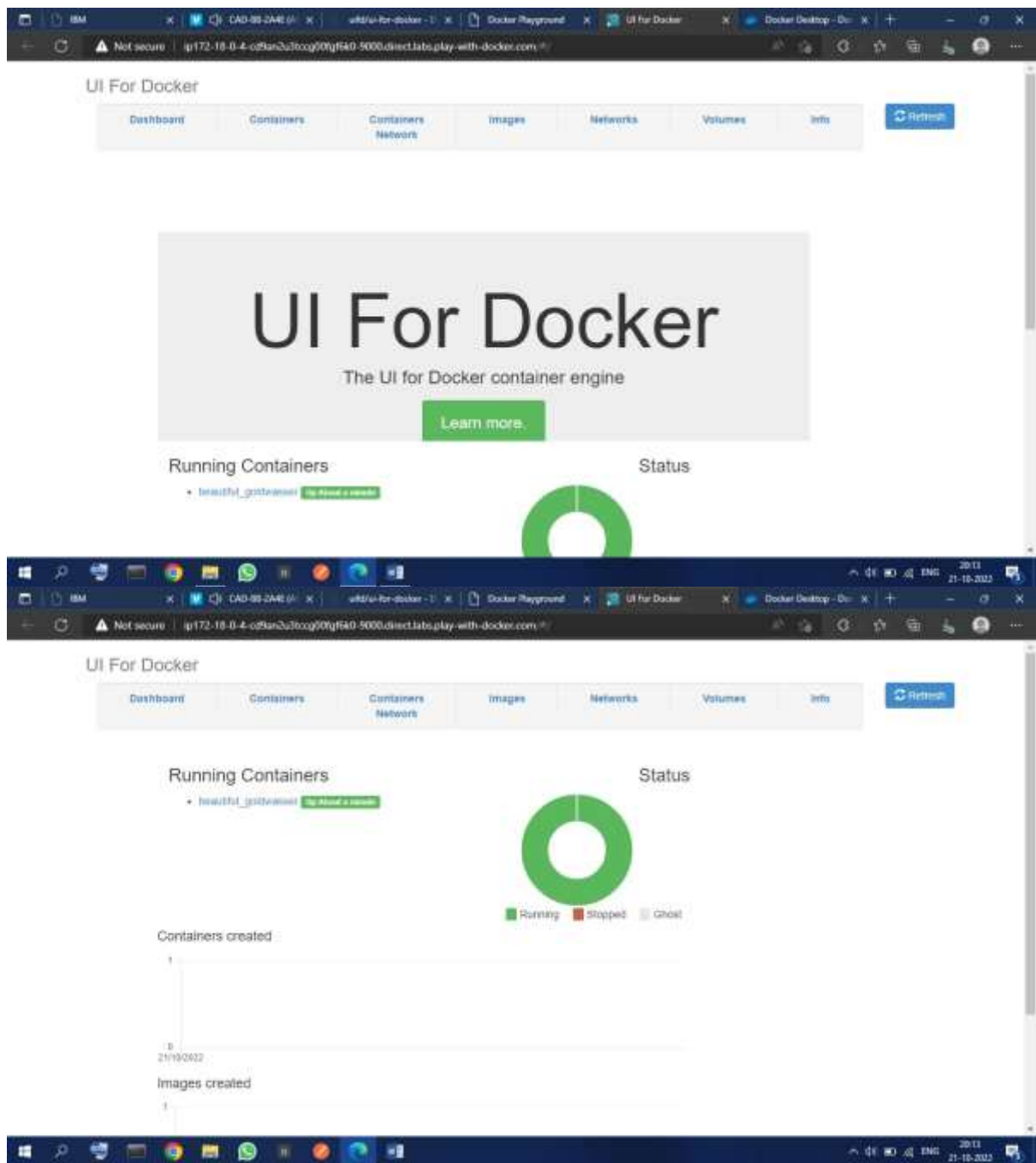
```
ssh ip172-18-0-4-cd9an2u3ccg00fgt8a0@direct.labs.play-v
```

DELETE **EDITOR**

```
This is a sandbox environment. Using personal credentials
is STRONGLY discouraged. Any consequences of doing so are
completely the user's responsibility.

The FWD team.

=====
root@192.168.0.13 ~
$ docker pull uifd/ui-for-docker
Using default tag: latest
latest: Pulling from uifd/ui-for-docker
841154d080c8: Pull complete
Digest: sha256:fe371ff5e49549269b24073a5ab1244d44c0b834cbadcf244670572150b1cb749
Status: Downloaded newer image for uifd/ui-for-docker:latest
docker.io/uifd/ui-for-docker:latest
root@192.168.0.13 ~
$ docker run -d -p 9090:9090 --privileged -v /var/run/docker.sock:/var/run/docker.sock uifd/ui-for-docker
550b82161101ae795bdce5eb1d8190f5fe549cb5f24dcb9f7c1931923fc0d
root@192.168.0.13 ~
$
```



2.Create a docker file for the job portal application and deploy it in Docker desktop application

