

Assignment -4 CLOUD APPLICATION DEVELOPEMENT

Assignment Date	19 September 2022
Student Name	M.THATCHAYINI
Student Roll Number	812419104070
Maximum Marks	2 Marks

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

The image shows two screenshots. The top screenshot is a browser view of the Docker Hub repository for `uifd/ui-for-docker`. The repository is marked as deprecated, with a note stating 'A web interface for Docker, formerly known as DockerUI. Deprecated, use Portainer for new features.' The 'Overview' tab is selected, showing a description of the tool as a web interface for the Docker Remote API. The 'Tags' tab shows the 'latest' tag. The bottom screenshot shows the Docker Playground interface. A new instance named 'cd9an2u3_cd9av060qau0008hbjs0' is running. The terminal output shows the following commands and results:

```

(node1) (local) root@192.168.0.13 ~
$ docker pull uifd/ui-for-docker
Using default tag: latest
latest: Pulling from uifd/ui-for-docker
841194d080c8: Pull complete
Digest: sha256:fe371ff3e695492e9b24073a5b1244dd4c0b834cbad5244870572150b1cb749
Status: Downloaded newer image for uifd/ui-for-docker:latest
docker.io/uifd/ui-for-docker:latest
(node1) (local) root@192.168.0.13 ~
$ docker run -d -p 9000:9000 --privileged -v /var/run/docker.sock:/var/run/docker.sock uifd/u
c590dd163101ae795bdoea0eb1ddd98f6fe549cb5f24dacb9ff7c1931923fc0d
(node1) (local) root@192.168.0.13 ~
  
```

UI For Docker

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UI For Docker


The UI for Docker container engine

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Running Containers

- beautiful_goldwasser [Up About a minute](#)

Status



100% Running


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Running Containers

- beautiful_goldwasser [Up About a minute](#)

Status



100% Running

Containers created

1

0

21/10/2022

Images created

1

[illegible]