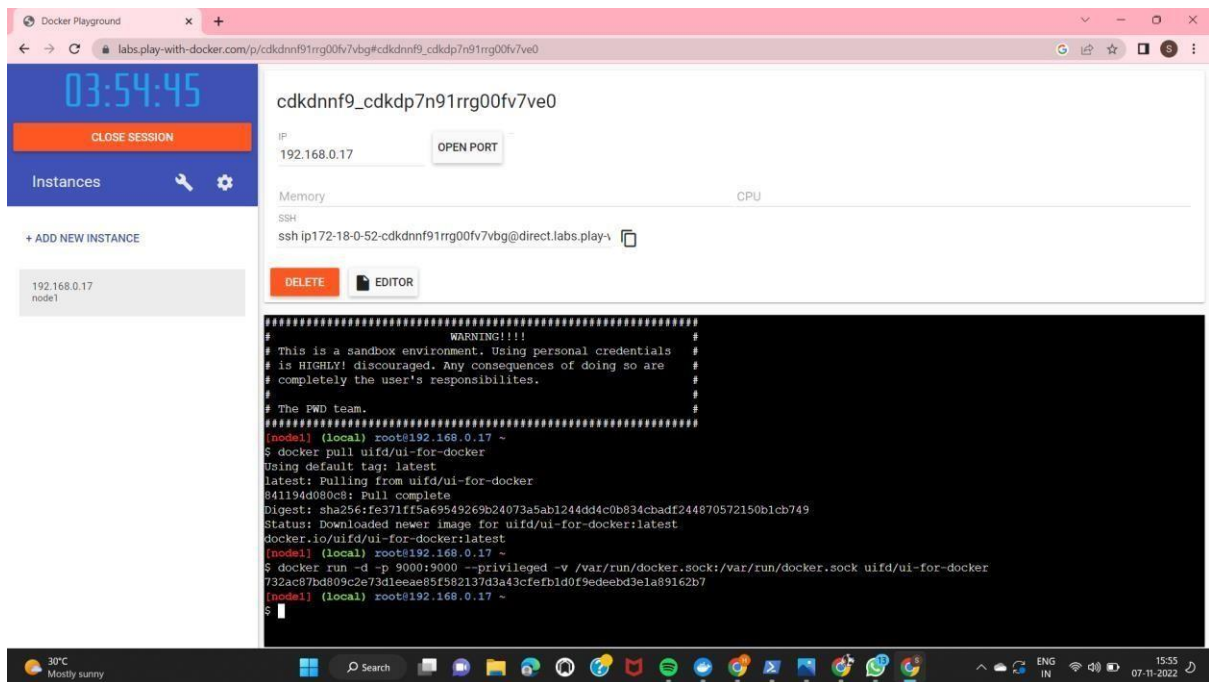


# Assignment-4

Student Name	Jothika S
Student Roll Number	510419106011
Maximum marks	2marks

## TASK 1:

Pull an image from docker hub and run it in docker playground.



The screenshot shows the Docker Playground web interface. On the left, there's a sidebar with a clock showing 03:54:45, a 'CLOSE SESSION' button, and an 'Instances' section with a list of instances including '192.168.0.17 node1'. The main area displays the instance details for 'cdkdnnf9\_cdkdp7n91rrg00fv7ve0', showing its IP address (192.168.0.17) and an 'OPEN PORT' button. Below this, there's a terminal window showing a series of commands and their outputs. The commands include pulling the 'uifd/ui-for-docker' image from Docker Hub and running it with specific flags. The terminal output shows the image being pulled successfully and the container running.

```
#####  
# WARNING!!!!  
# This is a sandbox environment. Using personal credentials  
# is HIGHLY discouraged. Any consequences of doing so are  
# completely the user's responsibilities.  
#  
# The FWD team.  
#####  
(node1) (local) root@192.168.0.17 ~  
$ docker pull uifd/ui-for-docker  
Using default tag: latest  
latest: Pulling from uifd/ui-for-docker  
841194d080c8: Pull complete  
Digest: sha256:fe371ff5a69549269b24073a5ab1244dd4c0b834cbadf244870572150b1cb749  
Status: Downloaded newer image for uifd/ui-for-docker:latest  
docker.io/uifd/ui-for-docker:latest  
(node1) (local) root@192.168.0.17 ~  
$ docker run -d -p 9000:9000 --privileged -v /var/run/docker.sock:/var/run/docker.sock uifd/ui-for-docker  
732ac87bd809c2e73d1eeae85f582137d3a43cfebf1d0f9edeabd3e1a89162b7  
(node1) (local) root@192.168.0.17 ~  
$
```

UI For Docker

Dashboard	Containers	Containers Network	Images	Networks	Volumes	Info
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Refresh

# UI For Docker

The UI for Docker container engine

[Learn more.](#)

Running Containers

• beautiful\_goldwasser [Up About a minute](#)

Status



UI For Docker

Dashboard	Containers	Containers Network	Images	Networks	Volumes	Info
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Refresh

Running Containers

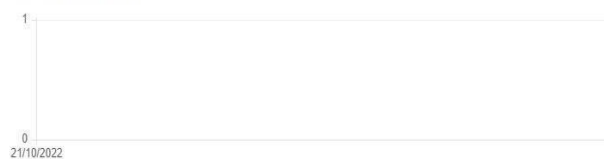
• beautiful\_goldwasser [Up About a minute](#)

Status



Running Stopped Ghost

Containers created



Images created

