

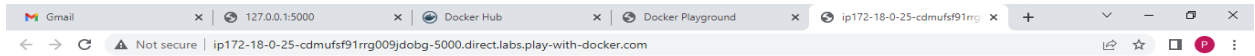
## ASSIGNMENT- 4

Assignment Date	14 November 2022
Student Name	Poongodi S
Student Register No	731719104017
Maximum Marks	2 Marks

1.Pull an Image from docker hub and run it in docker playground.

The screenshot displays the Docker Playground web interface. The top navigation bar includes links for Gmail, 127.0.0.1:5000, Docker Hub, Docker Playground, and a specific container IP. The main interface shows a sidebar with a clock (05:22:52), a 'CLOSE SESSION' button, and an 'Instances' section listing a single instance '192.168.0.18 node1'. The main panel displays details for the container 'cdmufsf9\_cdmug2v91rrg009jdocg', including its IP (192.168.0.18), memory, CPU, and an SSH command. Below this, a terminal window shows the execution of 'docker container run' to pull and run the 'poongodi56/helloapp' image. The terminal output indicates the app is serving on port 5000 and shows a successful GET request for the favicon.

```
* Debugger PIN: 505-678-466
^C[node1] (local) root@192.168.0.18 ~
$
[node1] (local) root@192.168.0.18 ~
$ docker container run -p 5000:5000 poongodi56/helloapp
* Serving Flask app 'app'
* Debug mode: on
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
* Running on all addresses (0.0.0.0)
* Running on http://127.0.0.1:5000
* Running on http://172.17.0.2:5000
Press CTRL+C to quit
* Restarting with stat
* Debugger is active!
* Debugger PIN: 228-108-522
172.18.0.1 - - [11/Nov/2022 06:22:46] "GET / HTTP/1.1" 200 -
172.18.0.1 - - [11/Nov/2022 06:22:47] "GET /favicon.ico HTTP/1.1" 404 -
```



Smart Fashion Recommender

