

## CA4

Q - Run some application on Docker.

The screenshot shows the Docker Playground interface. On the left, there's a sidebar with a clock showing 03:51:12, a 'CLOSE SESSION' button, and an 'Instances' section with a list of instances including '192.168.0.8 node1'. The main area displays details for the instance 'cl4ajlef\_cl4almufml8g00ba8930'. It shows the IP address '192.168.0.8', memory usage '5.63% (225.1MiB / 3.906GiB)', CPU usage '129.90%', and an SSH command 'ssh ip172-18-0-108-cl4ajlefml8g00ba88hg@direct.labs.play'. Below this, there's a terminal window showing the command 'docker pull nadav42/minesweeper' and its output, which includes a warning about the sandbox environment and a list of layers being pulled.

: docker pull nadav42/minesweeper

The screenshot shows the Docker Playground interface. On the left, there's a sidebar with a clock showing 03:50:47, a 'CLOSE SESSION' button, and an 'Instances' section with a list of instances including '192.168.0.8 node1'. The main area displays details for the instance 'cl4ajlef\_cl4almufml8g00ba8930'. It shows the IP address '192.168.0.8', memory usage '7.57% (302.6MiB / 3.906GiB)', CPU usage '0.12%', and an SSH command 'ssh ip172-18-0-108-cl4ajlefml8g00ba88hg@direct.labs.play'. Below this, there's a terminal window showing the command 'docker pull nadav42/minesweeper' and its output, which includes a warning about the sandbox environment and a list of layers being pulled.



```
: docker run -it --rm -p 5000:5000 nadav42/minesweeper
```

Docker Playground x Minesweeper x Docker Hub Container Image Li... x nadav42/minesweeper - Docker x 24Online Client x +

labs.play-with-docker.com/p/cl4ajlefml8g00ba88hg#cl4ajlef\_cl4almufml8g00ba8930

03:48:02

CLOSE SESSION

Instances  

+ ADD NEW INSTANCE


192.168.0.8  
node1

cl4ajlef\_cl4almufml8g00ba8930

IP  
192.168.0.8 OPEN PORT 5000

Memory  
8.37% (334.9MiB / 3.906GiB)

CPU  
0.20%

SSH  
ssh ip172-18-0-108-cl4ajlefml8g00ba88hg@direct.labs.play 

DELETE EDITOR

```
abc2fe865c23: Pull complete
08c85f3c5768: Pull complete
ecbbf0e495ee: Pull complete
14bd1ed9eca5: Pull complete
39215280da4c: Pull complete
29404bc2b7a0: Pull complete
70dd0753877a: Pull complete
Digest: sha256:2f6fa3c0564968ec9cfc54bie274a246b51f39259103fbc951ffc166a7effea7
Status: Downloaded newer image for nadav42/minesweeper:latest
docker.io/nadav42/minesweeper:latest
(node1) (local) root@192.168.0.8 ~
$ docker run -it --rm -p 5000:5000 nadav42/minesweeper
SCRIPT_PATH=/app
SESSION_TYPE=filesystem
changed flask static folder to: /react/build/static

placed 10 mines on board

placed 10 mines on board

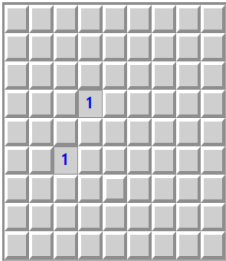
placed 10 mines on board

172.18.0.1 - - [06/Nov/2023 09:05:55] code 400, message Bad request version ('i!ŸM(òà\x84\xad\x8a')
i!ŸM(òà.1 - - [06/Nov/2023 09:05:55] "lh_VA4ôr'i*!xE'pí)òà!Còè9è*eo.Ÿfz@
" 400
172.18.0.1 - - [06/Nov/2023 09:05:56] code 400, message Bad request version ('JJ\x00\x00\x00')
172.18.0.1 - - [06/Nov/2023 09:05:56] "qAS-ee1;:AfzŸyqr,eA!è-?S cçDl:Ÿà=+ó* Pè:Ÿè!Ÿâax1â 00â+â/â,â0ièi ââ
```

Docker Playground x Minesweeper x Docker Hub Container Image Li... x nadav42/minesweeper - Docker x 24Online Client x +

Not secure | ip172-18-0-108-cl4ajlefml8g00ba88hg-5000.direct.labs.play-with-docker.com/game

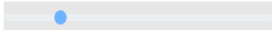
# Minesweeper



Rows Cols

9 9

Difficulty:



Lobby List Reset Game