

CONTAINERIZE THE APP

Date	16 Nov 2022
Team ID	PNT2022TMID20552
Project Name	Nutrition Assistant Application
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```
Command Prompt
Microsoft Windows [Version 10.0.19043.2251]
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C:\Users\hudo>cd..

C:\Users>cd karthi

C:\Users\karthi>docker run -d -p 80:80 docker/getting-started
Unable to find image 'docker/getting-started:latest' locally
latest: Pulling from docker/getting-started
df9b9388f04a: Pull complete
5867cba5fcbd: Pull complete
4b639e5c3b3b: Pull complete
801ed9e2b976: Pull complete
bc19f2e8eeb1: Pull complete
4071be97c256: Pull complete
79b586f1a54b: Pull complete
0c9732f525d6: Pull complete
Digest: sha256:b558be874169471bd4e65bd0eac8c303b271a/ee8553ba47481b73b2bf597aee
Status: Downloaded newer image for docker/getting-started:latest
fd908ca7d2c4cd26ca594e9403d299017c227f62fd0539467726ca9ec7028d86

C:\Users\karthi>
```

labs.play-with-docker.com/p/cdqfc1n91rrg00accs30#cdqfc1n9_cdqfc7v91rrg00accs3g

03:56:29

CLOSE SESSION

Instances

+ ADD NEW INSTANCE

192.168.0.13
node1

cdqfc1n9_cdqfc7v91rrg00accs3g

IP: 192.168.0.13 OPEN PORT

Memory CPU

SSH: ssh ip172-18-0-34-cdqfc1n91rrg00accs30@direct.labs.play-

DELETE EDITOR

```
WARNING!!!!
# This is a sandbox environment. Using personal credentials
# is HIGHLY discouraged. Any consequences of doing so are
# completely the user's responsibilities.
# The PWD team.
(node1) (local) root@192.168.0.13 ~
$ docker ps
CONTAINER ID   IMAGE     COMMAND   CREATED   STATUS    PORTS   NAMES
(node1) (local) root@192.168.0.13 ~
$ docker images
REPOSITORY    TAG       IMAGE ID   CREATED   SIZE
(node1) (local) root@192.168.0.13 ~
$
```

Docker Desktop Upgrade plan

Containers Give feedback

A container packages up code and its dependencies so the application runs quickly and reliably from one computing environment to another. Learn more

Only show running containers

	NAME	IMAGE	STATUS	PORT(S)	STARTED	ACTIONS
<input type="checkbox"/>	sharp_ganguly fd908ca7d2c4	docker/getting-started:latest	Running	80:80	13 minutes ago	
<input type="checkbox"/>	quizzical_rosalind cfcdb01652bf	docker/getting-started:latest	Created (128)	80:80		

Showing 2 items

RAM 2.05GB CPU 0.10% Connected to Hub

v4.14.0