

CONTAINERIZE THE APP

Date	16 Nov 2022
Team ID	PNT2022TMID49839
Project Name	Nutrition Assistant
Team Members	A.Venugopal D.Allwin Selva S.Muthu Kumar S.Sanjay

```
Command Prompt
Microsoft Windows [Version 10.0.19043.2251]
(c) Microsoft Corporation. All rights reserved.

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
4b639e65cb3b: 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
fd908ca7d2c4cd26ca594e9403d299017c227f62fd0539467726ca9ec7828d86

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

Search

	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