

Containerize the app

PNT2022TMID19296

03:41:04

CLOSE SESSION

Instances

+ ADD NEW INSTANCE

192.168.0.8
node1

cdqdu9n_cdqe3t791rrg00accnhg

IP
192.168.0.8

OPEN PORT
9000

Memory
1.61% (64.45MiB / 3.906GiB)

CPU
1.10%

SSH
ssh ip172-18-0-23-cdqdu9n1rrg00em0nq0@direct.labs.pla

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@192.168.0.8 ~
$ docker pull uifd/ui-for-docker
Using default tag: latest
latest: Pulling from uifd/ui-for-docker
841194d080c9: 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@192.168.0.8 ~
$ docker run -d -p 9000:9000 --privileged -v /var/run/docker.sock:/var/run/docker.sock uifd/ui-for-docker
593df53328bdc2945e0d562be25a8edcd8e0b0f23474f994287921c2a5c558c
(node1) (local) root@192.168.0.8 ~
$
```

UI For Docker

Dashboard

Containers

Containers Network

Images

Networks

Volumes

Info

Refresh

Running Containers

- mystifying_ferri Created
- exciting_wilson Up 5 minutes

Status

Running Stopped Ghost

Containers created

Images created

Docker Desktop Upgrade plan

Containers Give feedback

C:\Windows\System32\cmd.exe - docker build -t jobnew .

Microsoft Windows [Version 10.0.19044.2251]
(c) Microsoft Corporation. All rights reserved.

C:\Users\ghanush\Desktop\ghanush\jobportal>docker build -t jobnew .

[+] Building 44.7s (5/11)

```
>> [internal] load .dockerignore 3.9s
>> >> transferring context: 2B 0.4s
>> [internal] load build definition from Dockerfile 4.3s
>> >> transferring dockerfile: 220B 0.6s
>> [internal] load metadata for docker.io/library/python:3.6 21.8s
>> [auth] library/python:pull token for registry-1.docker.io 0.8s
>> [1/6] FROM docker.io/library/python:3.6@sha256:f8652afaf88c25f0d22354d547d892591067aa4026a7fa9a6819df9f300af6fc 15.2s
>> >> resolve docker.io/library/python:3.6@sha256:f8652afaf88c25f0d22354d547d892591067aa4026a7fa9a6819df9f300af6fc 1.5s
>> >> sha256:f8652afaf88c25f0d22354d547d892591067aa4026a7fa9a6819df9f300af6fc 1.86kB / 1.86kB 0.0s
>> >> sha256:d097aa907a8ec079df5ac31872359c2de510f82214c0448e926393b376d3b0e0d 2.22kB / 2.22kB 0.0s
>> >> sha256:54260638d07c5e3ad24c6e21fc889abbc8486a27634c8092086ff71f3f44b104 9.27kB / 9.27kB 0.0s
>> >> sha256:0e29546d541cbbd309281d21a73a9d1db78665c1b95b74f32b009e0b77a6e1e3 5.07MB / 54.92MB 14.1s
>> >> sha256:9b829c73b52b92b97d5c07a54fb0f3e921995a296c714b53a32ae67d19231fcd 3.23MB / 5.15MB 14.1s
>> >> sha256:c5b7ae361722f070eca53f35823ed21baa85d61d5d95cd5a95ab53d740cd56 2.80MB / 10.87MB 14.1s
>> [internal] load build context 0.6s
>> >> transferring context: 30.12kB 3.6s
```

aa6ce99aa4e2

k8s_POD_kube-controller-manager

Running

Showing 8 items

RAM 2.85GB CPU 97.24% Connected to Hub v4.13.1

Type here to search

12:50 PM 11/12/2022

C:\Windows\System32\cmd.exe - docker run -p 5000:5000 jobnew

```
>> [1/6] FROM docker.io/library/python:3.6@sha256:f8652afaf88c25f0d22354d547d892591067aa4026a7fa9a6819df9f300af6fc 1578.7s
>> >> resolve docker.io/library/python:3.6@sha256:f8652afaf88c25f0d22354d547d892591067aa4026a7fa9a6819df9f300af6fc 1.5s
>> >> sha256:f8652afaf88c25f0d22354d547d892591067aa4026a7fa9a6819df9f300af6fc 1.86kB / 1.86kB 0.0s
>> >> sha256:d097aa907a8ec079df5ac31872359c2de510f82214c0448e926393b376d3b0e0d 2.22kB / 2.22kB 0.0s
>> >> sha256:54260638d07c5e3ad24c6e21fc889abbc8486a27634c8092086ff71f3f44b104 9.27kB / 9.27kB 0.0s
>> >> sha256:0e29546d541cbbd309281d21a73a9d1db78665c1b95b74f32b009e0b77a6e1e3 54.92MB / 54.92MB 136.3s
>> >> sha256:9b829c73b52b92b97d5c07a54fb0f3e921995a296c714b53a32ae67d19231fcd 5.15MB / 5.15MB 36.6s
>> >> sha256:c5b7ae361722f070eca53f35823ed21baa85d61d5d95cd5a95ab53d740cd56 10.87MB / 10.87MB 40.5s
>> >> sha256:6494ae4811622b31c027ccac322ca463937f0805f560a93e0f15c01aade718793 54.57MB / 54.57MB 147.3s
>> >> sha256:6f9f74896df9a93f0e172f594fab85e0b4e0a81a0fef09112efc7e4d3c78f7 196.51MB / 196.51MB 540.1s
>> >> sha256:5e3b1213efc56598e78bd602983945c164de2a37205e06a62dada823124dc743 6.20MB / 6.20MB 140.4s
>> >> sha256:9fd0f0c56334f2eeefad7e241bf5e7459c40ed105c5478676f41c1244bd96752 14.21MB / 14.21MB 179.5s
>> >> sha256:404f0204b4ac0432ca522cbb9f254b1c91fcea6806bfeef0be0b243b2f31bab7 235B / 235B 155.3s
>> >> sha256:c4f42be2be53b900ebffcc040c1df13de538434ccc5f5d954a56048a6169a3a3f 2.21MB / 2.21MB 165.2s
>> >> extracting sha256:0e29546d541cbbd309281d21a73a9d1db78665c1b95b74f32b009e0b77a6e1e3 256.9s
>> >> extracting sha256:9b829c73b52b92b97d5c07a54fb0f3e921995a296c714b53a32ae67d19231fcd 16.9s
>> >> extracting sha256:c5b7ae361722f070eca53f35823ed21baa85d61d5d95cd5a95ab53d740cd56 17.1s
>> >> extracting sha256:6494ae4811622b31c027ccac322ca463937f0805f560a93e0f15c01aade718793 157.8s
>> >> extracting sha256:6f9f74896df9a93f0e172f594fab85e0b4e0a81a0fef09112efc7e4d3c78f7 741.4s
>> >> extracting sha256:5e3b1213efc56598e78bd602983945c164de2a37205e06a62dada823124dc743 10.4s
>> >> extracting sha256:9fd0f0c56334f2eeefad7e241bf5e7459c40ed105c5478676f41c1244bd96752 21.0s
>> >> extracting sha256:404f0204b4ac0432ca522cbb9f254b1c91fcea6806bfeef0be0b243b2f31bab7 0.0s
>> >> extracting sha256:c4f42be2be53b900ebffcc040c1df13de538434ccc5f5d954a56048a6169a3a3f 12.1s
>> [internal] load build context 0.6s
>> >> transferring context: 30.12kB 3.6s
>> [2/6] WORKDIR /app 4.1s
>> [3/6] ADD . /app 8.2s
>> [4/6] COPY requirements.txt /app 4.2s
>> [5/6] RUN python3 -m pip install -r requirements.txt 682.4s
>> [6/6] RUN python3 -m pip install ihm_db 18.2s
>> exporting to image 17.3s
>> >> exporting layers 14.1s
>> >> writing image sha256:8e0b8bc45fd239a23af31d54fcd6f770bc1c70382335fbd99ffcd22d1f32e08 0.1s
>> >> naming to docker.io/library/jobnew 0.9s
```

Use 'docker scan' to run Snyk tests against images to find vulnerabilities and learn how to fix them

C:\Users\ghanush\Desktop\ghanush\jobportal>docker run -p 5000:5000 jobnew

```
* Running on all addresses.
* WARNING: This is a development server. Do not use it in a production deployment.
* Running on http://172.17.0.2:5000/ (Press CTRL+C to quit)
* Serving Flask app 'app' (lazy loading)
* Environment: production
* WARNING: This is a development server. Do not use it in a production deployment.
```

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1:33 PM 11/12/2022

