

ASSIGNMENT – 4

Assignment Date	19 September 2022
Name	S. REENA
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Maximum Marks	2 Marks

1) Pull an image from docker hub and run it in docker Playground

The screenshot displays the Docker Hub interface for the repository `uifd/ui-for-docker`. The repository is marked as deprecated, with a note stating: "This repo is deprecated. Development continues at: [portainer/portainer](#)". The Docker Pull Command is shown as `docker pull uifd/ui-for-docker`.

Below the Docker Hub interface, the Docker Playground interface is visible. It shows a session titled `cd9an2u3_cd9av060qau0008hbjs0` with an IP address of `192.168.0.13`. The terminal output shows the following commands and results:

```
# This is a sandbox environment. Using personal credentials is HIGHLY discouraged. Any consequences of doing so are completely the user's responsibilities.
# The FWD team.
#####
(model) (local) root@192.168.0.13 ~
$ docker pull uifd/ui-for-docker
Using default tag: latest
latest: Pulling from uifd/ui-for-docker
841194d080c8: Pull complete
Digest: sha256:fa371ff5a69549269b24073a5ab1244dd4c0b834cbad244870572150b1cb749
Status: Downloaded newer image for uifd/ui-for-docker:latest
docker.io/uifd/ui-for-docker:latest
(model) (local) root@192.168.0.13 ~
$ docker run -d -p 9090:9090 --privileged -v /var/run/docker.sock:/var/run/docker.sock uifd/u
-590dd162101ae795bdea0b1dddb9c56fe549cb5f24dacb9eff7c19319223fc0d
(model) (local) root@192.168.0.13 ~
$
```

UI For Docker

Dashboard Containers Containers Network Images Networks Volumes Info Refresh

UI For Docker


The UI for Docker container engine

[Learn more.](#)

Running Containers

- beautiful_goldwasser [Up About a minute](#)

Status



100% Running


UI For Docker

Dashboard Containers Containers Network Images Networks Volumes Info Refresh

Running Containers

- beautiful_goldwasser [Up About a minute](#)

Status



100% Running

Containers created

1

0

21/10/2022

Images created

1

```
[Internal] load wsl file definition from Dockerfile
-> transferring dockerfile: 32B
[Internal] load dockergnignore
-> transferring context: 2B
[Internal] Load metadata for docker.io/library/python:3.6
-> [warn] library/python pull taken for registry-1.docker.io
[Internal] load build context
-> transferring context: 607B
[1/6] FROM docker.io/library/python:3.6@sha256:f8852afaf88c25fd9d22354d547d892501067aa4026a7fa9a6819df9f30af6fc
-> resolve docker.io/library/python:3.6@sha256:f8852afaf88c25fd9d22354d547d892501067aa4026a7fa9a6819df9f30af6fc
-> sha256:80254f4f86c5f4ed2235dc42892391017faa020a7fa9a6819df9f30af6fc 1.36kB / 1.36kB
-> sha256:db07aa807a8e79df5ac11072398c20c510fa6221a404aa9e26393b376d35eed 2.22kB / 2.22kB
-> sha256:54766683097c5e5ad24c9e21f8c89b0bc0486a7634c830286ff7f1f3f44b184 0.27kB / 0.27kB
-> sha256:0e29546d541cdd309281d21e72a9d1db70605c1b95b7f32b009e0b77ace1e3 54.92MB / 54.92MB
-> sha256:98d29c73b52b02b97d5cd7a54f0bf9b219958298c714053a32ae67d19231fcd 5.15MB / 5.15MB
-> sha256:1b307a3617214970c4c58f3813b218a01a5b610505c05a9c853740cd85 10.87MB / 10.87MB
-> sha256:6494e01102b231c21ccac322c943037700c5f508a9c6f15c01a0e718793 54.57MB / 54.57MB
-> sha256:0f6f74896df93f4e172f5047a0a6e9b4c0a0410bfef9d112efc7e4dc3787 196.51MB / 196.51MB
-> sha256:5e3b1213efc56598e78bd601d633945c164de2a37205e0a62dada023124dc743 6.29MB / 6.29MB
-> extracting sha256:0e29546d541cdd309281d21e72a9d1db70605c1b95b7f32b009e0b77ace1e3
-> sha256:0f6f74896df93f4e172f5047a0a6e9b4c0a0410bfef9d112efc7e4dc3787 14.21MB / 14.21MB
-> extracting sha256:db07aa807a8e79df5ac11072398c20c510fa6221a404aa9e26393b376d35eed 2.22kB / 2.22kB
-> extracting sha256:0b5b7a061722f7078eca5f3f82aed713a85d61d5d95cd5c05ab53d748cd56 4.86kB / 4.86kB
-> sha256:1404f02044bac0422ca5221cb9f254b1c91fca6800f0ef6be00243b2f31bab7 2358 / 2358
-> sha256:c4f442be2b53600b0bfef940c1d11d5e3043cc5f5d954a56848a169a3a3f 2.21MB / 2.21MB
-> extracting sha256:0e29546d541cdd309281d21e72a9d1db70605c1b95b7f32b009e0b77ace1e3
-> extracting sha256:0f6f74896df93f4e172f5047a0a6e9b4c0a0410bfef9d112efc7e4dc3787 27.35kB / 27.35kB
-> extracting sha256:0b5b7a061722f7078eca5f3f82aed713a85d61d5d95cd5c05ab53d748cd56 131.46kB / 131.46kB
-> extracting sha256:0f6f74896df93f4e172f5047a0a6e9b4c0a0410bfef9d112efc7e4dc3787 0.24kB / 0.24kB
-> extracting sha256:9d0fd0c563342f6eaf7e2410f5e7459c40ed105c5478576f41c1244b06752 11.35kB / 11.35kB
-> extracting sha256:1404f02044bac0422ca5221cb9f254b1c91fca6800f0ef6be00243b2f31bab7 0.80kB / 0.80kB
-> extracting sha256:c4f442be2b53600b0bfef940c1d11d5e3043cc5f5d954a56848a169a3a3f 2.25kB / 2.25kB
[2/6] ADD / .app
[4/6] COPY requirements.txt /app
[5/6] RUN python3 -m pip install -r requirements.txt
[6/6] RUN python3 -m pip install flm_db
-> exporting to image
-> exporting layers
-> writing image sha256:1756719486df002f6ad506c5221513f2ff231b49a8d242b21a28af0379f919
-> naming to docker.io/library/job-portai-main

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

C:\Users\VK-PC\Desktop\job-portai-main>
```