

Assignment

Assignment Date	01 November 2022
Student Name	Manikandan B
Student Roll Number	611619205024
Maximum Marks	2 Marks

Clone

Build

Run

Share

Now, build the image

A Docker image is a private file system just for your container. It provides all the files and code your container needs.

cd getting-started
docker build -t docker101tutorial . >>

Next Step

Skip tutorial

```
[+] Building 132.2s (6/24)
=> [internal] load build definition from Dockerfile
=> => transferring dockerfile: 1.12KB
=> [internal] load .dockerignore
=> => transferring context: 52B
=> [internal] load metadata for docker.io/library/nginx:alpine
=> [internal] load metadata for docker.io/library/node:12-alpine
=> [internal] load metadata for docker.io/library/python:alpine
=> [app-base 1/3] FROM docker.io/library/node:12-alpine@sha256:d4b15b3d48f42059a 104.4s
=> => resolve docker.io/library/node:12-alpine@sha256:d4b15b3d48f42059a10bde659be60 0.0s
=> => sha256:3bf6d738020517f4622814e8c21db4b4aa78ae7cab4e4f87 13.63MB / 24.91MB 104.3s
=> => sha256:7939e601ee5e4737c7f7ed6d1df31ca4c2697109290462f6947 2.36MB / 2.36MB 34.2s
=> => sha256:d4b15b3d48f42059a15bd659be60afe21742aa9d6c0baef12444 1.43KB / 1.43KB 0.0s
=> => sha256:4517380049f2e99a0cae7764cf2300354b0e0a47e4a2b3b5 1.16KB / 1.16KB 0.0s
=> => sha256:bb6d28039b8cae3aa8d9032f9aa640e792a60c20b1644631627bf 6.58KB / 6.58KB 0.0s
=> => sha256:df9b9388f04ad6279a7410b85cedfcb2208c0a003da7ab5613a 2.81MB / 2.81MB 46.5s
=> => sha256:31f0fb9de0712c9230cb0f786012ae4e81d26e489b1fe922e57b5201 451B / 451B 39.1s
=> => extracting sha256:df9b9388f04ad6279a7410b85cedfcb2208c0a003da7ab5613a71079 0.2s
=> [base 1/4] FROM docker.io/library/python:alpine@sha256:2a060b9442ef1f44800064 104.4s
=> => resolve docker.io/library/python:alpine@sha256:2a060b9442ef1f448000644e3b1f 0.0s
=> => sha256:2a060b9442ef1f448000644e3b1f6bfe3343761e9bd57c38f663 1.65KB / 1.65KB 0.0s
=> => sha256:610aac6d972a31b2d4174e8b260e2cdf69de2d73cf03f4131c24 1.37KB / 1.37KB 0.0s
=> => sha256:5f9e8f452a5cfbe2a8c89fe59891ce54752be85da888fale8a7e1 7.03KB / 7.03KB 0.0s
=> => sha256:47858ae13bf9c7c2b4cfcaccd9cae324efef399d60c0ed 679.19KB / 679.19KB 56.3s
=> => sha256:975aa774e8a241ef01693410e44b3d9e096c3497d25ab3a89 4.19MB / 13.00MB 104.3s
=> => extracting sha256:47858ae13bf9c7c2b4cfcaccd9cae324efef399d60c0ed8933e6567a 0.1s
=> => sha256:6a71c7b1785ee8f214d01b35ce433602ca768e44d0543e737fb55296 230B / 230B 58.0s
=> => sha256:0002f9a00c2bf5e9c29cb0a37b5fba6b2827de51b8c98846e8bd 3.06MB / 3.06MB 77.9s
=> [internal] load build context
=> => transferring context: 10.45MB
=> [stage-6 1/3] FROM docker.io/library/nginx:alpine@sha256:2452715dd322b3273419652b7721b6 0.0s
=> => resolve docker.io/library/nginx:alpine@sha256:2452715dd322b3273419652b7721b6 0.0s
=> => sha256:2452715dd322b3273419652b7721b64aa60305f606ef7a674ae28 1.65KB / 1.65KB 0.0s
=> => sha256:fcba10206c0e29bc2c6c5ede2d64817c113de5bfacfc908b3b7b1 1.57KB / 1.57KB 0.0s
=> => sha256:b997807a838ab3b542135a56793f7b2a7a0e3d432ba6f6de2b3a 0.89KB / 0.89KB 0.0s
=> => sha256:aee36275d0eb61b725943a77d453c4d9a644b1752482861a3c 2.10MB / 7.42MB 104.3s
```

hub.docker.com


uifd/ui-for-docker

Explore Repositories Organizations Help

Upgrade

jagadeeshm2002

Explore uifd/ui-for-docker



uifd/ui-for-docker

By uifd · Updated 6 years ago

A web interface for Docker, formerly known as DockerUI. Deprecated, use Portainer for new features.

Image

Pulls 10M+

Overview

Tags

UI For Docker

This repo is deprecated. Development continues at: portainer/portainer

What can I get?

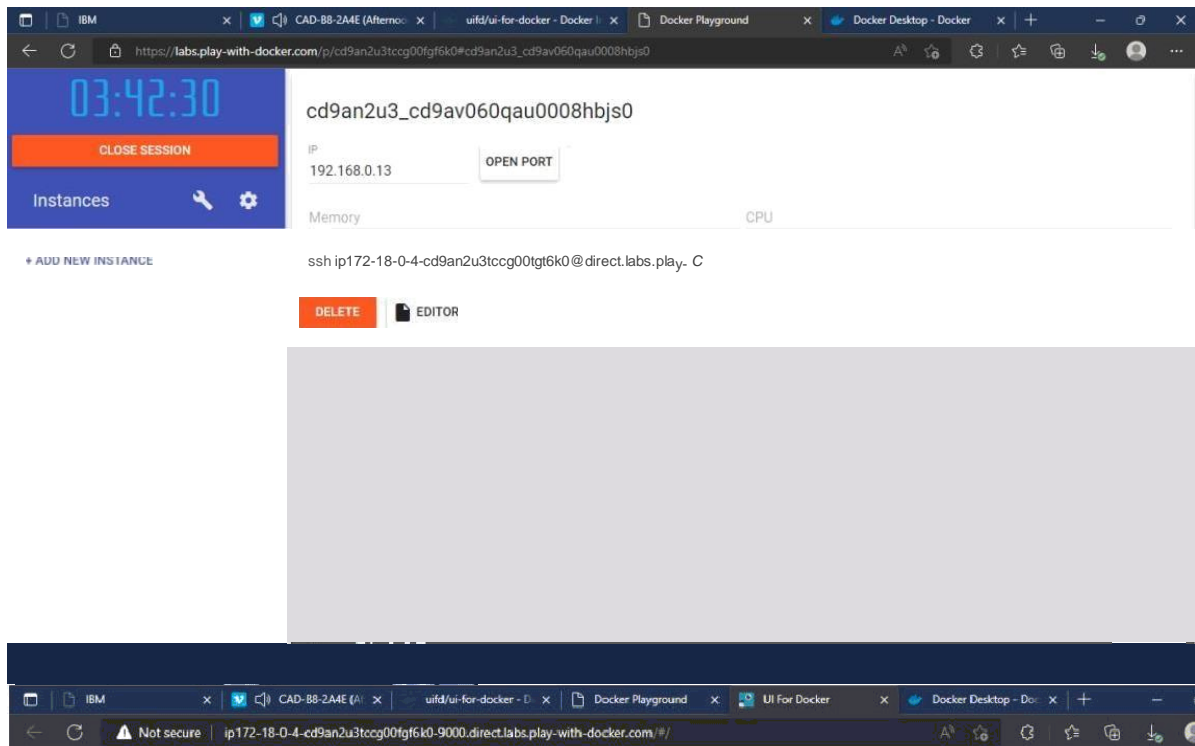
UI For Docker is a web interface for the Docker Remote API. The goal is to provide a pure client side implementation so it is effortless to connect and manage docker.

Goals

- Minimal dependencies - I really want to keep this project a pure html/js app.
- Consistency - The web UI should be consistent with the commands found on the docker CLI.

Docker Pull Command

```
docker pull uifd/ui-for-docker
```



UI For Docker

Images

Refresh

UI For Docker

The UI for Docker container engine

Running Containers

• beautiful_goldwasser Up About a minute

Status



UI For Docker

[Dashboard](#)

[Containers](#)

[Containers
Network](#)

[Images](#)

[Networks](#)

[Volumes](#)

[Info](#)

Refresh

Running Containers

- beautiful_goldwasser Up About a minute

Status



Containers created
0

Images created
0

