

ssignment

Assignment Date	01 November 2022
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Student Roll Number	611619205051
Maximum Marks	2 Marks

Clone

2 Build

3 Run

4 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 1/5] FROM docker.io/library/node:12-alpine#sha256:d4b15b3d48f42059a15bd659be60
=> resolve docker.io/library/node:12-alpine#sha256:d4b15b3d48f42059a15bd659be60
=> sha256:3bf6d738020517f4622914e8c21d4b4aa78ae7cabb4e4f87 13.63MB / 24.91MB 104.3s
=> sha256:75396d0e3e3a47970e7f2d6d1f6e31c4c4d69190904e6947 2.36MB / 2.36MB 34.2s
=> sha256:d4b15b3d48f42059a15bd659be60afe21762aa9d6c0aa6f12444 1.43kB / 1.43kB 0.0s
=> sha256:4517380049f3c39aacc0ee7764fcf3500354b0ac8a47e4afb35b5 1.16kB / 1.16kB 0.0s
=> sha256:b86d28039b8c0c9aa8d9032f9aa640a792a60c2cb1644691627bf 6.58kB / 6.58kB 0.0s
=> sha256:d9b9388f04ad6279a7410b85cedfddc2208c0a003da7ab5613a 2.81MB / 2.81MB 48.5s
=> sha256:31d02b3de0712d9230c0e07f86012ae4e812de4f891fe922e37b5201 451B / 451B 39.1s
=> extracting sha256:df3b9388f04ad6279a7410b85cedfddc2208c0a003da7ab5613a71079 0.2s
=> [base 1/4] FROM docker.io/library/python:alpine#sha256:2a068b9442f61f4480306d44a3b16
=> resolve docker.io/library/python:alpine#sha256:2a068b9442f61f4480306d44a3b16
=> sha256:2a068b9442f61f4480306d44a3b16bfe3343761e9bd57c38f663 1.65kB / 1.65kB 0.0s
=> sha256:610a0c6d972a31b2d4194a8b06e2c6f69bde2d73c03d4131e24 1.37kB / 1.37kB 0.0s
=> sha256:5f9e8f452a52fba2a8c89fe59891ce54792b685da888a1e8a761 7.03kB / 7.03kB 0.0s
=> sha256:47858aee13bf9c7c2b62cfac0dc9ce2524efef3394f0c0ed 673.19kB / 673.19kB 56.3s
=> sha256:975aa27fe8a241efc1693410f463d9c096c5457d25ab3a88 4.19MB / 13.00MB 104.3s
=> extracting sha256:47858aee13bf9c7c2b62cfac0dc9ce2524efef3394f0c0ed8395c6597a 0.1s
=> sha256:6a767b1785ae8f221401b130e433602ca76e4480543e732fb5296 230B / 230B 58.0s
=> sha256:1002f9a00c2bfe9c23ab0a37b5fba82827de51b8c98846cbbd 3.06MB / 3.06MB 77.5s
=> [internal] load build context
=> => transferring context: 10.45MB
=> [stage-6 1/3] FROM docker.io/library/nginx:alpine#sha256:2452715dd322b3273419
=> resolve docker.io/library/nginx:alpine#sha256:2452715dd322b3273419652b7721b
=> sha256:2452715dd322b3273419652b7721b6aa60305f60eef7ae74a28 1.65kB / 1.65kB 0.0s
=> sha256:fcb1a10206c0e23bc2c6c5eda2d64817c113de5bfaecf908b3b7b1 1.57kB / 1.57kB 0.0s
=> sha256:b997307a58ab5b542359e567c9f77bb2a7cc3da1432baf6de2b3a 8.89kB / 8.89kB 0.0s
=> sha256:ae98275d0ec61b725943a77d453c4de98444b175248261a5c 2.10MB / 7.42MB 104.3s
```

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

Overview

Tags

UI For Docker

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

chat on gitter

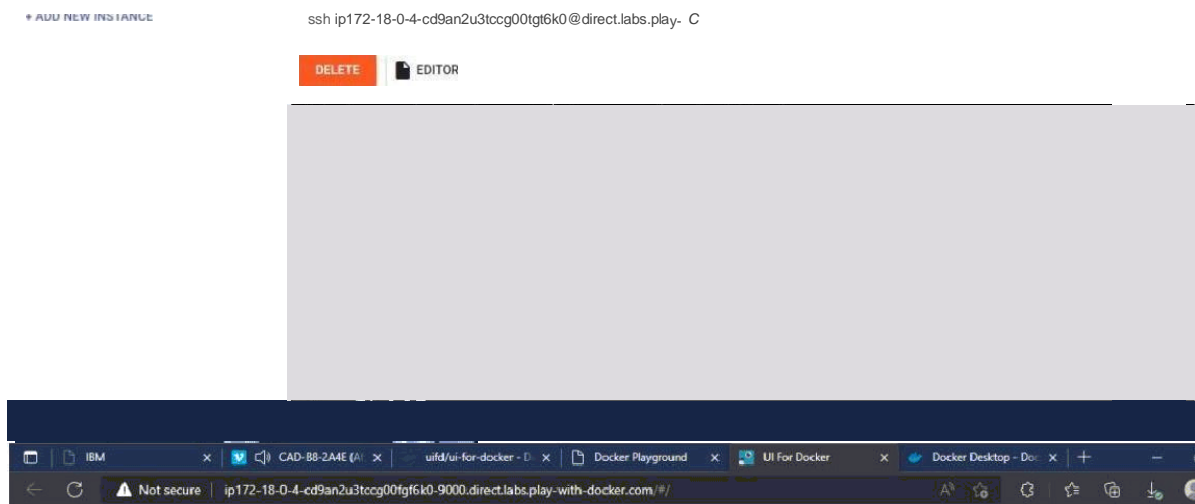
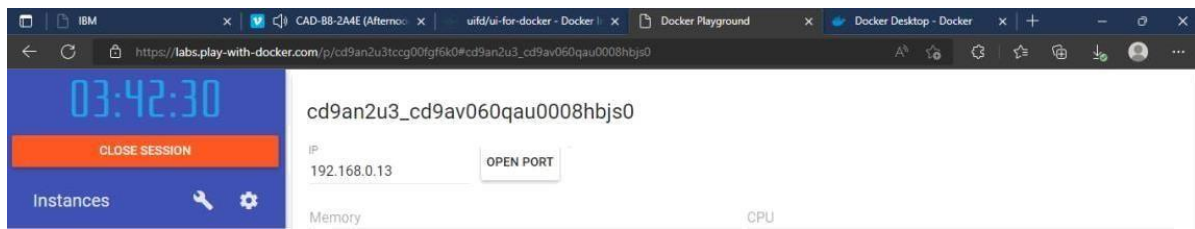
UI For Docker is a web interface for the Docker Remote API. The goal is to provide a pure client side implementation so it is effortless to connect and manage docker.

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

I For Docker

The UI for Docker container engine

Running Containers

• beautiful_goldwasser Up About a minute

Status



←

↻

⚠ Not secure | ip172-18-0-4-cd9an2u3tccg00fgf6k0-9000.direct.labs.play-with-docker.com/#/

⌕

🔖

🔄

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⋮

UI For Docker

Dashboard

Containers

Containers Network

Images

Networks

Volumes

Info

Refresh

Running Containers

• beautiful_goldwasser

Up About a minute

Containers created

0

Images created

0

Status

Running

Stopped

Ghost