

FileEditViewNavigateCodeRefactorBuildRunToolsGitWindowHelp

java\_Core master

Project

java\_Core D:\Study\Java\_Core\Code\java\_Core

.idea

out

src

main

docs

java

docvel

executable\_Classes

Mathematics

Print

programm

Main

out

resources

dockerfile

test

target

.gitignore

pom.xml

External Libraries

Scratches and Consoles

Main.java

Mathematics.java

Print.java

dockerfile

1

2

3

4

5

FROM bellsoft/liberica-openjdk-alpine:latest

COPY ./java ./src

RUN mkdir "out"

RUN javac -sourcepath ./src -d ./out ./src/docvel/programm/Main.java

CMD java -cp ./out docvel.programm.Main

Terminal

Local

PowerShell

PS D:\Study\Java\_Core\Code\java\_Core\src\main> docker build . -t my\_test\_app:v0.1

java\_Core > src > main > dockerfile

Docker Desktop Upgrade plan

docvel

Images

Local Hub Artifactory EARLY ACCESS

Images are used to run containers

You can either build an image from a Dockerfile, or download an existing image to run

Search images to run

How do I run a container?

6 mins

Run Docker Hub images

5 mins

View more in the Learning center



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Terminal

Local

PowerShell

PS D:\Study\Java\_Core\Code\java\_Core\src\main> docker build . -t my\_test\_app:v0.1

[+] Building 9.6s (10/10) FINISHED

docker:default

=> [internal] load build definition from dockerfile

0.0s

=> => transferring dockerfile: 230B

0.0s

=> [internal] load .dockerignore

0.0s

=> => transferring context: 2B

0.0s

=> [internal] load metadata for docker.io/bellsoft/liberica-openjdk-alpine:latest

3.3s

=> [auth] bellsoft/liberica-openjdk-alpine:pull token for registry-1.docker.io

0.0s

=> [internal] load build context

0.0s

=> => transferring context: 2.41kB

java\_Core > src > main > dockerfile

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Images

Give feedback

Local

Hub

Artifactory

EARLY ACCESS

0 Bytes / 0 Bytes in use

1 images

Last refresh: 22 hours ago

Search

Delete

Space to be reclaimed

134.73 MB

my\_test\_app

ffdccc2178bd

Tag

v0.1

Status

Unused

Created

49 minutes ag

Walkthroughs

1FROM node

2RUN mkdir -p

3WORKDIR /app

4COPY packa

How do I run a container?

6 mins

docker hub-image

Run Docker Hub images

5 mins

View more in the Learning center

RAM 2.18 GB

CPU 0.07%

v4.25.1



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=> => transferring context: 2B0.0s

=> [internal] load build definition from dockerfile0.0s

=> => transferring dockerfile: 230B0.0s

=> [internal] load metadata for docker.io/bellsoft/liberica-openjdk-alpine:latest0.6s

=> [internal] load build context0.0s

=> => transferring context: 325B0.0s

=> [1/4] FROM docker.io/bellsoft/liberica-openjdk-alpine:latest@sha256:3cec81f661abf6fec0553a200292f50.0s

=> CACHED [2/4] COPY ./java ./src0.0s

=> CACHED [3/4] RUN mkdir "out"0.0s

=> CACHED [4/4] RUN javac -sourcepath ./src -d ./out ./src/docvel/programm/Main.java0.0s

=> exporting to image0.0s

=> => exporting layers0.0s

=> => writing image sha256:ffdccc2178bd1b55ef868d865caa2a5da6ef97b3de5b66ad1cdbad50904008770.0s

=> => naming to docker.io/library/my\_test\_app:v0.10.0s

What's Next?

View a summary of image vulnerabilities and recommendations → docker scout quickview

PS D:\Study\Java\_Core\Code\java\_Core\src\main> docker run my\_test\_app:v0.1

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Containers

Give feedback

Your running containers show up here

A container is an isolated environment for your code

What is a container?

5 mins

How do I run a container?

6 mins

View more in the Learning center

RAM 2.18 GB

CPU 0.00%

v4.25.1

1

java\_Core > src > main > dockerfile

5:40CRLFUTF-84 spaces

RAM 2.18 GB CPU 0.00%

v4.25.1

1

0:4519.11.2023



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What's Next?

View a summary of image vulnerabilities and recommendations → docker scout quickview

PS D:\Study\Java\_Core\Code\java\_Core\src\main> docker run my\_test\_app:v0.1

12

12

6

36

-14

PS D:\Study\Java\_Core\Code\java\_Core\src\main> |

java\_Core > src > main > dockerfile

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Containers

Give feedback

Container CPU usage

Show charts

No containers are running.

Container memory usage

No containers are running.

Search

Running

EXT

+

	Name	Image	Status	Actions
<input type="checkbox"/>	friendly	my_test_app:v0.1	Exit	<div><div></div><div></div><div></div></div>

Showing 1 item

Walkthroughs

X

Multi-container applications

6 mins

\$ docker init

Containerize your application

3 mins

View more in the Learning center

RAM 2.23 GB

CPU 0.07%

v4.25.1

1