ASSIGNMENT 2B

CODE -

Microsoft Windows [Version 10.0.22631.3085]

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C:\Users\nakul>wsl --status

Default Distribution: docker-desktop

Default Version: 2

C:\Users\nakul>docker version

Client:

Cloud integration: v1.0.35+desktop.10

Version: 25.0.2

API version: 1.44

Go version: go1.21.6

Git commit: 29cf629

Built: Thu Feb 1 00:24:09 2024

OS/Arch: windows/amd64

Context: default

Server: Docker Desktop 4.27.1 (136059)

Engine:

Version: 25.0.2

API version: 1.44 (minimum version 1.24)

Go version: go1.21.6

Git commit: fce6e0c

Built: Thu Feb 1 00:23:17 2024

OS/Arch: linux/amd64

Experimental: false

containerd:

Version: 1.6.28

GitCommit: ae07eda36dd25f8a1b98dfbf587313b99c0190bb

runc:

Version: 1.1.12

GitCommit: v1.1.12-0-g51d5e94

docker-init:

Version: 0.19.0

GitCommit: de40ad0

C:\Users\nakul>git clone https://github.com/docker/welcome-to-docker

Cloning into 'welcome-to-docker'...

remote: Enumerating objects: 125, done.

remote: Counting objects: 100% (58/58), done.

remote: Compressing objects: 100% (36/36), done.

Receiving objects: 84% (105/125)emote: Total 125 (delta 33), reused 35 (delta 19), pack-reused 67

Receiving objects: 100% (125/125), 319.56 KiB | 1.09 MiB/s, done.

Resolving deltas: 100% (55/55), done.

C:\Users\nakul>cd welcome-to-docker

C:\Users\nakul\welcome-to-docker>docker build -t welcome-to-docker .

[+] Building 138.4s (12/12) FINISHED docker:default

=> [internal] load build definition from Dockerfile 0.1s

=> => transferring dockerfile: 669B 0.0s

=> [internal] load metadata for docker.io/library/node:18-alpine 3.8s

=> [auth] library/node:pull token for registry-1.docker.io 0.0s

=> [internal] load .dockerignore 0.1s

=> => transferring context: 52B 0.0s

=> [1/6] FROM docker.io/library/node:18-alpine@sha256:0085670310d2879621f96a4216c893f92e2ded827e9e6ef8437672e1bd72f437 19.4s

=> => resolve docker.io/library/node:18-alpine@sha256:0085670310d2879621f96a4216c893f92e2ded827e9e6ef8437672e1bd72f437 0.0s

=> => sha256:eb6c7c29ba4d368f2428cacd291f7821b750fac3b1fb65b937ef855c573cdf97 40.24MB / 40.24MB 17.7s

=> => sha256:3d4a65156edf0208c8421995310d9e662e7ee63e2bcae660efb02f6c4ddef6a9 2.34MB / 2.34MB 3.4s

=> => sha256:0085670310d2879621f96a4216c893f92e2ded827e9e6ef8437672e1bd72f437 1.43kB / 1.43kB 0.0s

=> => sha256:aacbcec05180c1dd8c33dba8a9c42b75dbfdd659aa57617497f1ce2c5d83d889 1.16kB / 1.16kB 0.0s

=> => sha256:c8eb770fbfacf54104162cc9035c478ddb7d8dc15dca5298af028257f1dbdb3f 7.14kB / 7.14kB 0.0s

=> => sha256:4abcf20661432fb2d719aaf90656f55c287f8ca915dc1c92ec14ff61e67fbaf8 3.41MB / 3.41MB 3.7s

=> => sha256:5bdb6c27eb32087b71a9dde411c1f1eeb87563c0445f89db4eb7639d2cf50f45 450B / 450B 3.8s

=> => extracting sha256:4abcf20661432fb2d719aaf90656f55c287f8ca915dc1c92ec14ff61e67fbaf8 0.1s

=> => extracting sha256:eb6c7c29ba4d368f2428cacd291f7821b750fac3b1fb65b937ef855c573cdf97 1.3s

=> => extracting sha256:3d4a65156edf0208c8421995310d9e662e7ee63e2bcae660efb02f6c4ddef6a9 0.1s

=> => extracting sha256:5bdb6c27eb32087b71a9dde411c1f1eeb87563c0445f89db4eb7639d2cf50f45 0.0s

=> [internal] load build context 0.1s

=> => transferring context: 708.73kB 0.1s

=> [2/6] WORKDIR /app 0.2s

=> [3/6] COPY package\*.json ./ 0.1s

=> [4/6] COPY ./src ./src 0.1s

=> [5/6] COPY ./public ./public 0.1s

=> [6/6] RUN npm install && npm install -g serve && npm run build && rm -fr node\_modules 113.5s

=> exporting to image 1.0s

=> => exporting layers 1.0s

=> => writing image sha256:9e4b53add8525517d70cbfbc279d0cbaa87dbd31eed427107ae30aa2c49807ef 0.0s

=> => naming to docker.io/library/welcome-to-docker 0.0s

What's Next?

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

C:\Users\nakul\welcome-to-docker>docker build -t welcome-to-docker .docker build -t welcome-to-docker .docker build -t welcome-to-docker .

OUTPUT -







