



exit

[louis@crc-dot1x-nat-10-239-9-10 docker % docker build -t 411-base-image:1.0.0 -f 411-Base-Dockerfile .

```
[+] Building 0.4s (8/8) FINISHED                                docker:desktop-linux
=> [internal] load build definition from 411-Base-Dockerfile    0.0s
=> => transferring dockerfile: 2.67kB                          0.0s
=> [internal] load metadata for docker.io/library/python:3.9-slim 0.3s
=> [internal] load .dockerignore                               0.0s
=> => transferring context: 2B                                   0.0s
=> [1/4] FROM docker.io/library/python:3.9-slim@sha256:2851c06da1fdc3c45 0.0s
=> CACHED [2/4] RUN apt-get update && apt-get install -y git && rm -rf / 0.0s
=> CACHED [3/4] RUN mkdir -p /usr/src/app                      0.0s
=> CACHED [4/4] WORKDIR /usr/src/app                          0.0s
=> exporting to image                                           0.0s
=> => exporting layers                                          0.0s
=> => writing image sha256:7a3cb43294dfb8e82bb6d12ff81e8e9429ca7ccbf5fef 0.0s
=> => naming to docker.io/library/411-base-image:1.0.0        0.0s
```

What's next:

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

[louis@crc-dot1x-nat-10-239-9-10 docker % mkdir container_storage

mkdir: container_storage: File exists

```
[louis@crc-dot1x-nat-10-239-9-10 docker % docker run -it \
-v ./container_storage:/usr/src/app \
-p 443:443 \
--name my-411-container \
411-base-image:1.0.0
```

docker: Error response from daemon: Conflict. The container name "/my-411-container" is already in use by container "e1d29a5c2af0fb745d259ff367e885b0fb0861ca5b4b75d5f642d75eb3f7bc4d". You have to remove (or rename) that container to be able to reuse that name. See 'docker run --help'.

[louis@crc-dot1x-nat-10-239-9-10 docker % docker start my-411-container

my-411-container

[louis@crc-dot1x-nat-10-239-9-10 docker % docker ps

CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS	PORTS	NAMES
e1d29a5c2af0	411-base-image:1.0.0	"bash"	About a minute ago	Up 5 seconds	0.0.0.0:443->443/tcp	my-411-container

[louis@crc-dot1x-nat-10-239-9-10 docker %