<https://docs.docker.com/get-started/>

<https://docker-curriculum.com/>

$ docker run hello-world

$ docker pull busybox

$ docker images

$ docker run busybox

$ docker run busybox echo "hello from busybox"

$ docker ps

$ docker ps -a (list processor all)

$ docker run -it busybox sh (run busybox interactive tty)

$ docker rm 305297d7a235 ff0a5c3750b9 (remove image id 305…)

$ docker rm $(docker ps -a -q -f status=exited) (remove all images)

$ docker run prakhar1989/static-site

$ docker run -d -P --name static-site prakhar1989/static-site

$ docker port static-site

($ docker run -p 8888:80 prakhar1989/static-site)

$docker stop [id]

*Create Dockerfile in tpham20908/catnip*

# our base image

FROM python:3-onbuild

# specify the port number the container should expose

EXPOSE 5000

# run the application

CMD ["python", "./app.py"]

$ docker build -t tpham20908/catnip .

$ docker push tpham20908/catnip