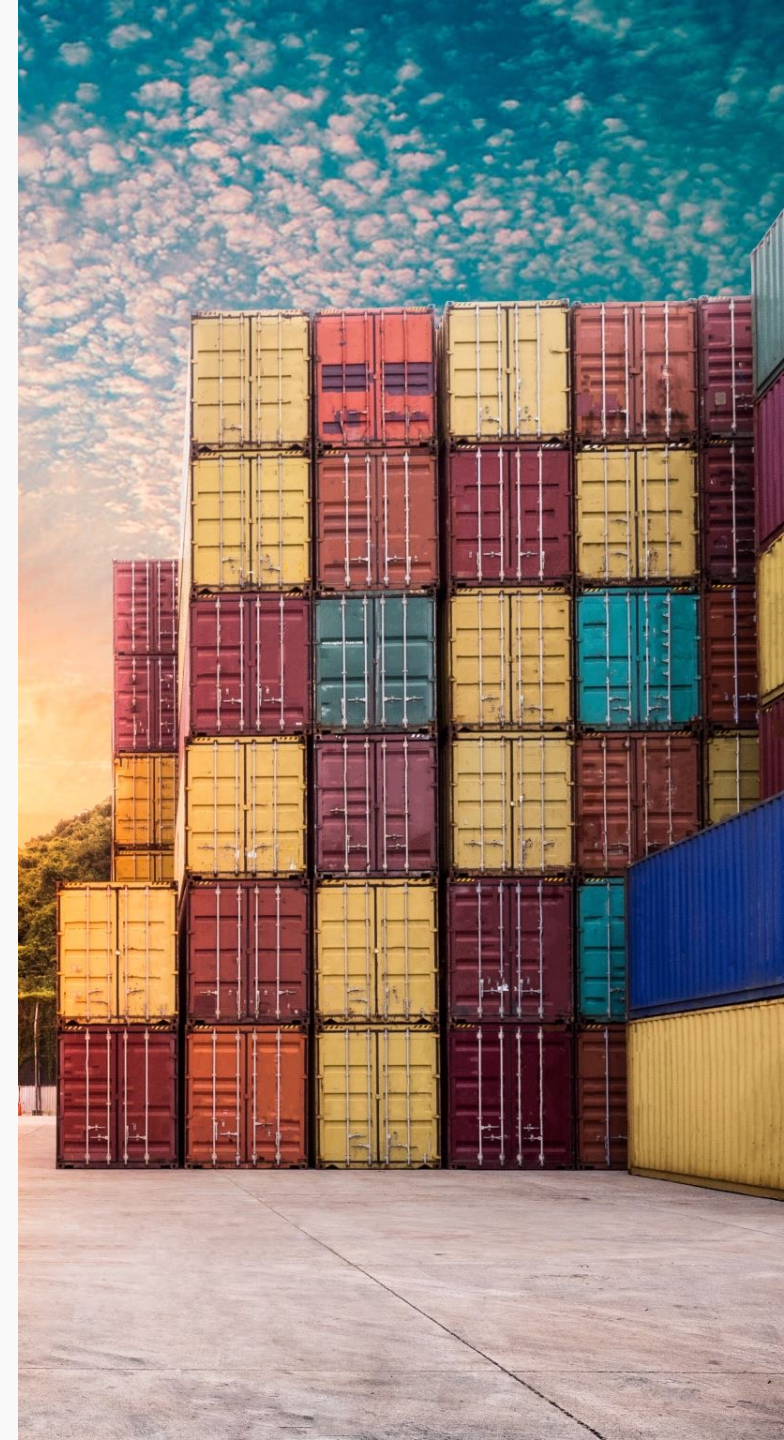


kokchun giang

**data & multiple
containers** are
important when
dockerizing your app



where is my **data**?



you said that docker
containers were
great, so where is
my data dude?

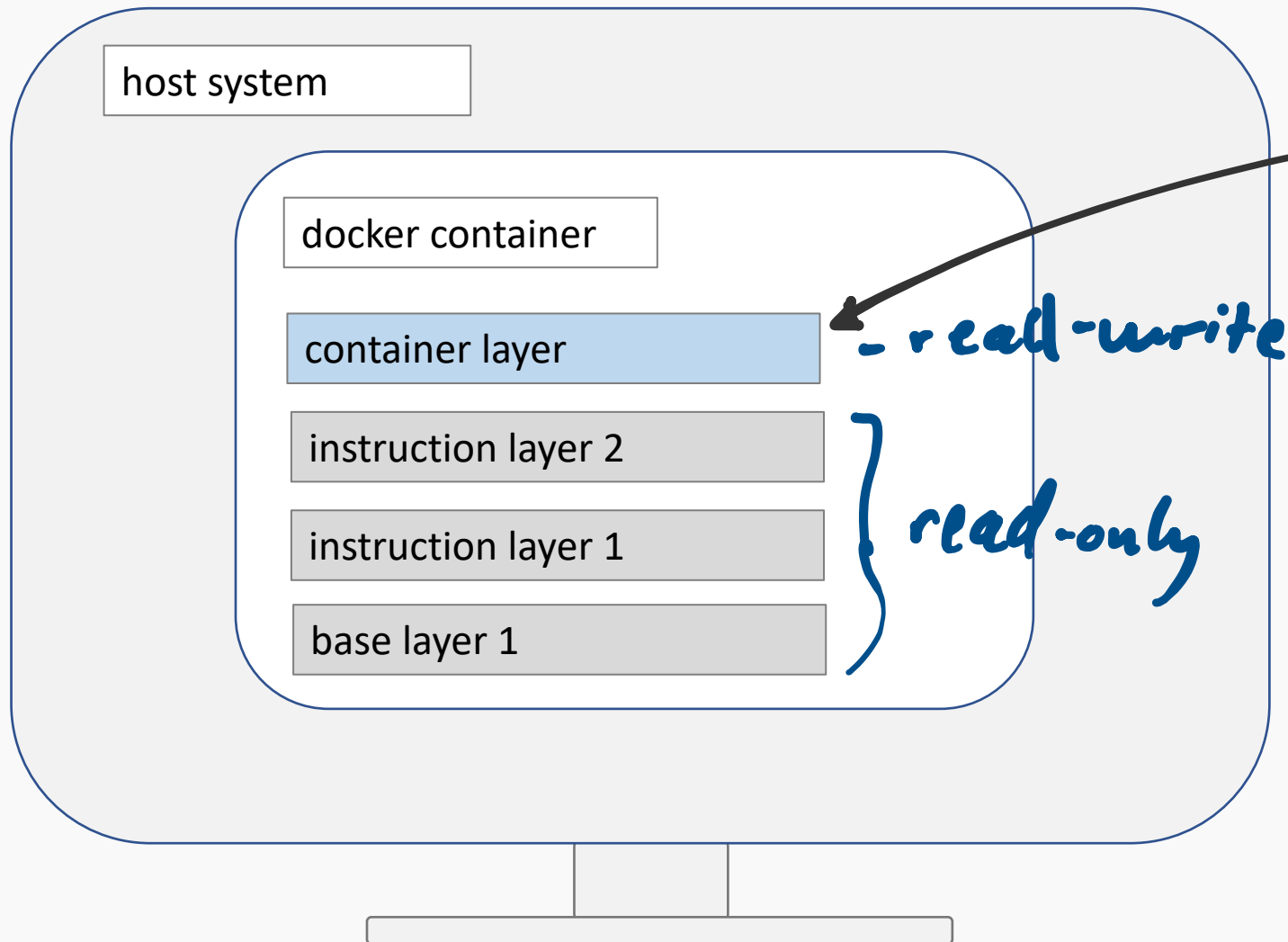
yes, apparently
it disappears
when shutting
down the
container



use me to pick the
locks of a container
and look inside the
hood



we look **under** the hood of a container



data stored here during
lifetime of container

data doesn't
persist when
container shut down

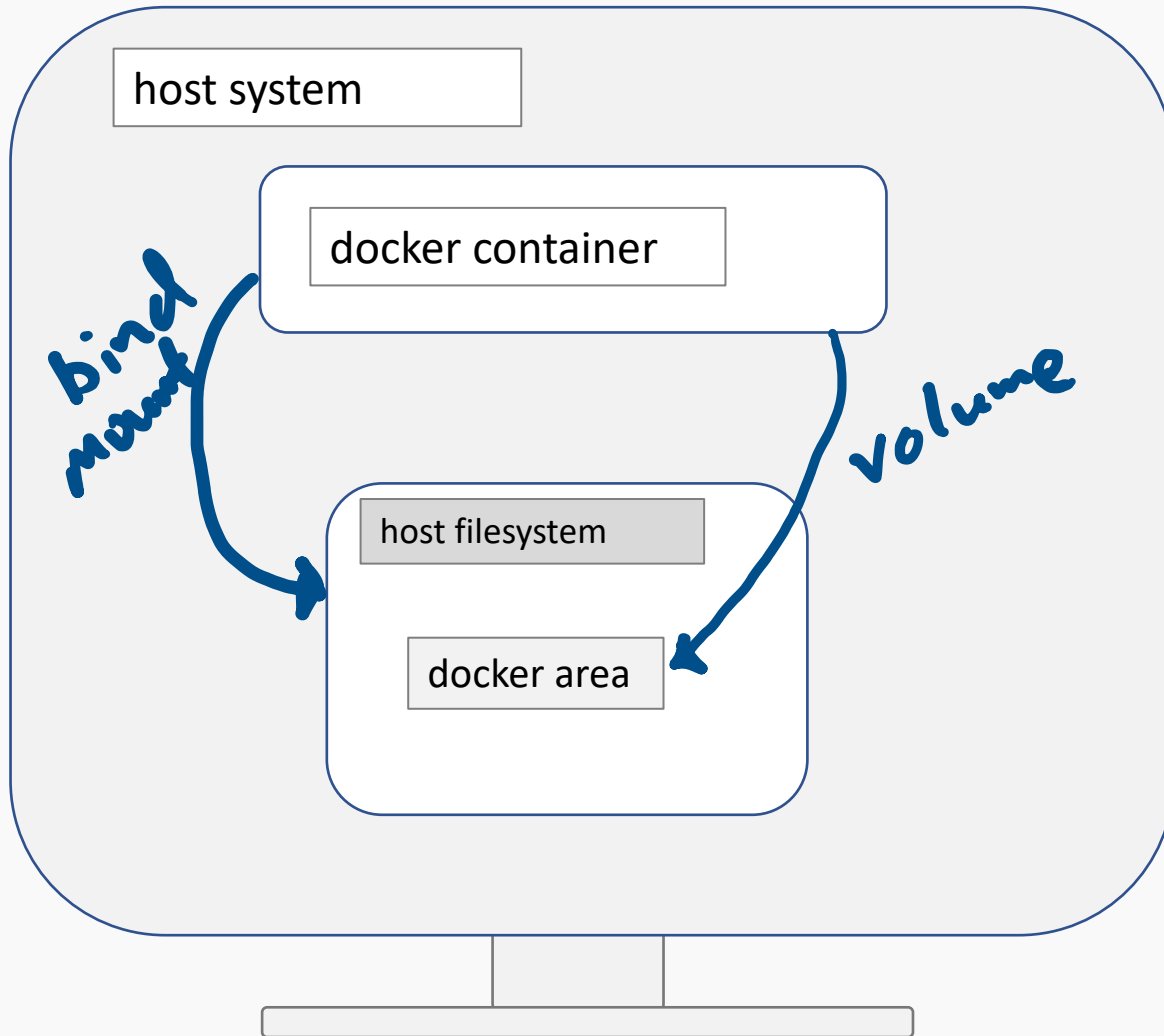
volumes & bind mount to persist data

volumes

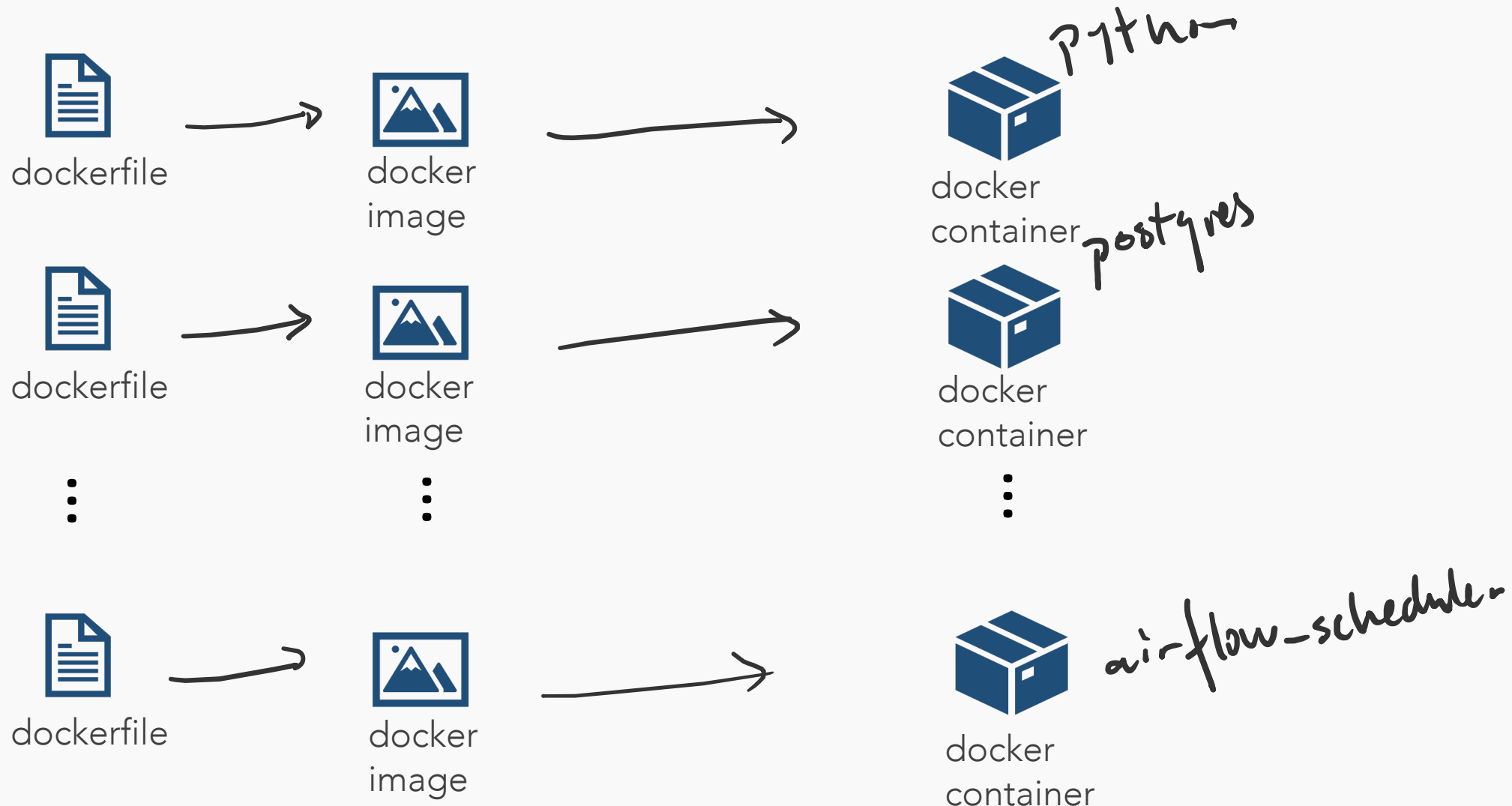
Stored in certain place
in host & managed
by docker

bind mounts

stored anywhere in
host filesystem



separate into several **docker containers** for scalability



so many **dockerfiles**...

arggh so many
files to keep
track of



nah, we can use one
master file instead



use a paper clip to
put them together :)



multiple **docker containers** using **docker-compose**

