# docker image inspect mysql | less

# docker container run --name mysql1 -e MYSQL\_ALLOW\_EMPTY\_PASSWORD=true mysql

# docker volume ls

# docker container run -itd -v 470xxxxxxx:/var/lib/mysql mysql

# docker container exec -it 22xxx bash

# docker container run -d –name xyz\_com\_database -v abc:/var/lib/mysql -e MYSQL\_ALLOW\_EMPTY\_PASSWORD=true mysql

# docker volume ls

# docker volume create disk1

# docker volume create disk2

# docker container run -d –name database01 -v disk3:/var/lib/mysql -e MYSQL\_ALLOW\_EMPTY\_PASSWORD=true mysql

# docker container ls

# docker container prune -f

# docker volume rm abc

## BIND MOUNT

: always give full path

# docker container run -it -v /root/bind:/tmp/test/ ubuntu:18.04 bash

# docker container run -it --mount type=bind,source=$(pwd),target=/tmp/test/ ubuntu:18.04 bash

# docker network ls

# docker network inspect bridge

# docker network create test

# docker container -itd –network test ubuntu:18.04 bash

# docker container run -itd --network=host nginx

# docker container run -it –network=none ubuntu:14.04 bash