

IMAGES//

docker search NAME_REPOSITORY >Find images in Repository.
docker pull NAME_IMAGE >Download Image from Repository.
docker import IMAGE_FILE IMAGE_NAME >Import Images.
docker tag IMAGE_ID NEW_IMAGE_NAME >Tag Image.
docker images >List Images.
docker inspect IMAGE_NAME >Image Info.
docker rmi IMAGE_ID >Remove Image.

VOLUMES//

docker volume create VOLUME_NAME >Create Volume.
docker volume ls >List Volumes.
docker volume inspect VOLUME_NAME >Path Volume.
docker volume rm VOLUME_NAME >Remove Volume.
docker volume prune >Remove Unused Volumes.

NETWORKS//

docker network create NETWORK_NAME >Create Network.
docker network ls >List Networks.
docker network rm NETWORK_ID >Remove Network.

CONTAINERS//

docker ps -a >List Container.
docker ps >List Running Container.
docker rm CONTAINER_ID >Remove Container.
docker container prune >Remove Unused Container.
docker container stats CONTAINER_ID >Container Stats.
docker container logs CONTAINER_ID >Container Logs.
docker container inspect CONTAINER_ID >Container Details.
docker container diff CONTAINER_ID >List of Changes in Container.
docker container top CONTAINER_ID >List of Container Process.
docker container renamer OLD_CONTAINER NEW_CONTAINER >Rename Container.
docker logs CONTAINER_ID >Container Logs.
docker exec -it CONTAINER_NAME COMMAND >Run Command in Container.
docker cp PATH_HOST/FILE CONTAINER_ID:PATH_CONTAINER/FILE >Copy Files.
docker run IMAGE_ID >Convert Image to Container.
-d detached
-e variables
-v volume path
--name CONTAINER_NAME
--network NETWORK_NAME
--cpus="CPU_QUANTITY"
--memory="RAM_QUANTITY"
-p PORT_NUMBER:PORT_NUMBER/PROTOCOL >Configure network.
docker start CONTAINER_ID >Start Container.
docker restart CONTAINER_ID >Restart Container.
docker pause CONTAINER_ID >Pause Container.
docker unpause CONTAINER_ID >Unpause Container.
docker stop CONTAINER_ID >Stop Container.
docker commit CONTAINER_ID >Create Image of a Working Container.
docker export CONTAINER_ID > /PATH/FILE.tar >Export Container to Tarball.
* You can replace CONTAINER_ID by CONTAINER_NAME



docker