

## Dockerfile Reference

Command	
FROM	Base Image name
MAINTAINER	Reference of maintainer
RUN	To run a command in shell
EXPOSE	To expose / open a port
WORKDIR	To set current directory
USER	To set current user account
COPY	To copy file from host to container
VOLUME	To map a directory of host with container
ENTRYPOINT	To execute command on start of container
CMD	To run a command/Shell script

## Docker Engine Reference

Command	
docker images	To see all images list in machine
docker ps	To see list of running containers
docker build	To create an image from Dockerfile
docker ps -a	To see list of all containers including stopped
docker stop	To stop a container
docker start	To start a container
docker run	To create a new container from an image
docker run -d	To run container in background

docker run -it	To run container in interactive terminal
docker attach	To bring the background container in foreground and connect with it.
docker rm	To delete docker container
docker rmi	To delete docker image
docker login	To login to docker hub
docker logout	To logout from docker hub
docker tag	To tag an image
docker push	Push image to repository
docker pull	Pull image from repository