

docker-machine (Work with Virtual Machine)

create --driver driverName newMachineName	Create docker machine
create --driver virtualbox --virtualbox-memory 2048 memcrab	Create docker machine "memcrab" on virtualBox with 2048 mb RAM
start machineName	start virtualbox docker machine
stop machineName	stop docker machine
restart machineName	restart docker machine
rm machineName	remove docker machine. WARNING: will remove all containers, images and cache
env machineName	show current IP and all info
eval "\$(docker-machine env machineName)"	Link terminal TAB to use current Docker machine on "docker" and "docker-compose" commands. Can be added to .bash_profile

docker-compose (Use stack of Containers/Images)

build	Build or rebuild all docker images from docker-compose.yml file
build nodejs	Build only one selected docker iage from docker-compose.yml file
up	Run containers from all docker images
up nodejs	Run containers from selected docker image
stop	Stop all composed containers
stop nodejs	Stop selected composed container

docker (Use single Container/Image)

run -it --rm imageName runCommandName	Run new container from image and delete it after finish command
exec -it containerName runCommandName	Execute some command on already running container and exit
exec -it containerName /bin/bash	Connect to already running container with terminal access
ps	Show running containers
ps -a	Show all containers
stop containerName	Stop container
start containerName	Start stopped container
rm containerName	Remove stopped container

Some quick hacks

docker rmi \$(docker images -f "dangling=true" -q)	Remove all unusable builds/images - free space on your hard drive
docker volume rm \$(docker volume ls -qf dangling=true)	Remove all unusable shared volumes - free space on your hard drive



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