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1  docker --version # docker version
2  docker info #info about docker engine
3  docker ps #disply running containers
4  docker ps -a #disply all containers with full details
5  docker ps -aq #display only container numbers
6  docker images #display images
7  docker pull nginx #pull nginx image from docker hub & /usr/share/nginx/html
8  docker rmi nginx #remove image
9  docker run nginx # create a container with nginx but t ouser abnormal termination
10 docker run -d nginx # create docker container in detached mode
11 docker run -d --name cont1 nginx
12 docker run -d -p 8080:80 --name cont1 nginx #run the container to see website
13 docker stop $(docker ps -aq) #stop all docker container
14 docker rm $(docker ps -aq) #del all containers
15 docker exec -it cont1 /bin/bash #login into container
16 docker network ls # to list of network modes
17 dokcer network inspet bridge # container connected to bridge mode
18 docker run -d --network host --name mynginx nginx #create container with network mode
19 docker commit srv01 img01 #create docker image with running container
20 docker login # login into docker
21     enter Username and Password # pushing image into docker
22 docker tag img01 jayaf4u/repo1
23 docker push jayaf4u/repo1
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