DOCKER-VOLUME PRAC

1 docker volume ls

2 docker volume create superman

3 docker volume create spiderman

4 docker volume create man

5 docker volume create ironman

6 docker volume ls

7 docker pul nginx

8 docker pull nginx

9 docker images

10 docker run -ti -d --name conA --mount source=marvel,target=/apps nginx   **-- used to create a container & a volume with it.**

11 docker ps -a

12 docker inspect

13 docker inspect conA

14 docker volume ls

15 docker run -ti -d --name conB --volume spiderman:/apps nginx **--to create container and attach to existing volume (here exiting volume is spiderman).**

16 docker inspect conB

18 docker run -ti -d --name conC --mount source=captain,target=/apps,readonly nginx **– here we create container with volume and give readonly permission to the container.**

19 docker inspect conC

TO DETACH/DELETE A VOLUME FROM CONTAINER

docker inspect conh

  36 docker stop conB

  37 docker inspect conB

  39 docker rm conB

  40 docker ps

  41 docker volume rm spiderman

[P.S- HERE BOTH VOLUME & CONTAINER IS DELETED]