Case-study-Containerization-using-Docker-I

1 sudo apt-get update

2 sudo install docker.io

3 sudo apt install docker.io

4 sudo docker --version

5 sudo docker -it -d ubuntu

6 sudo docker run -it -d ubuntu

7 docker ps

8 sudo docker ps

9 sudo docker exec -it 495b77c16fb5 bash

10 docker ps

11 sudo docker ps

12 docker login

13 sudo docker login

14 sudo docker exec -it 495b77c16fb5 bash

15 suco docker ps

16 sudo docker ps

17 sudo docker commit 495b77c16fb5 creamcode/apache2

18 sudo docker push creamcode/apache2

19 mkdir docker

20 cd docker

21 sudo nano Dockerfile

22 1.html

23 nano 1.html

24 docker build . -t casestudy

25 sudo docker build . -t casestudy

26 docker run -it -p 81:80 -d casestudy

27\* sudo docker run -it -p 81:80 -d ca

28 docker images

29 sudo docker images

30 sudo docker build . -t casestudy

31 sudo docker images

32 sudo docker build . -t creamcode/custome

33 sudo docker images

34 docker ps

35 sudo docker ps

36 sudo docker build . -t creamcode/custome

37 nano Dockerfile

38 sudo nano Dockerfile

39 sudo docker build . -t creamcode/custome

40 sudo docker run -it -p 81:80 creamcode/custome

41 sudo docker run -it -p 81:80 -d creamcode/custome

42 histroy

43 history

ubuntu@ip-172-31-46-139:~/docker$ sudo nano Dockerfile

GNU nano 2.9.3 Dockerfile

FROM creamcode/apache2

RUN apt-get update

ADD . /var/www/html

ENTRYPOINT apachectl -D FOREGROUND

ENV name Darsh Casestudy

Output

