volume mapping

mkdir app1

cd app1

vim web.yaml

---------------------------- entered the yaml file

version: '3'

services:

app1:

image: httpd

ports:

- 8086:80

volumes:

- /home/dbda/app1/:/usr/local/apache2/htdocs/ --- here /home/dbda/app1 is path we can access it by using pwd command

-----------------------------------save and exit the yaml file

docker start containerID

docker-compose -f web.yaml up

-----------------------------go in firefox-->type=>localhost:8080/->It works ---port that we used

use ctrl+z for exit not ctrl+c

to change the text/ if we want to print our own text

docker exec -it containerID bash -- to check container ID : sudo docker ps -a check for httpd file

ls

cd htdocs

ls

----------------------------it shows index.html file

cat >> index.html

don't copy ;)

-------------------------------

Shell scripting

#!/bin/bash

read -p "enter" a

if [[ $a == "0" ]] ;then

echo "hi man"

else

echo " not match "

fi

#!/bin/bash

read -p "enter" a

if [[ $a == "0" ]] ;then

echo "hi man"

elif [[ $a == "1" ]];then

echo "yes bro"

fi

#!/bin/bash

read -p "enter" a

if [[ $a == "0" ]] ;then

echo "hi man"

elif [[ $a == "1" ]];then

echo "yes bro"

else

echo " MAtch not found"

fi

#!/bin/bash

read -p "enter" a

if [[ $a < "18" ]];then

echo " you are eligible to cast vote"

else

echo " Not Elibible"

fi

~

~

~