#!/bin/bash

# a script that create a docker container

MYPATH=$1

echo "USAGE: script.sh [local\_path]"

# check input parameters

if [ -z "$MYPATH" ]; then

echo "Error: local path is not set"

exit

fi

# create the path

echo "Insert the path of your volume: $MYPATH"

# pull the image

docker pull pierangelo1982/django

# create a volume

docker volume create --name django-test

# connect the volume to the container for can copy the project folder

docker run --name django-test \

-v django-test:/code \

-p 8001:8000 \

-d pierangelo1982/django

# copy project folders in your host

docker cp django-test:/code $MYPATH

# remove the container

docker rm -f django-test

# recreate the container with the volume that point to our local folder where before we have copy the folders of the project.

docker run --name django-test \

-v $MYPATH:/code \

-p 8001:8000 \

-d pierangelo1982/django

run

bash ./script.sh ~/your/local/path/folder