

Dash

Install virtual environment

```
python3 -m venv Create an environment for project inside folder. If
name_folder folder does not exist, create one
```

Flash + plotly + react = Dash

GIT

```
git clone link-to- clone code from git folder
git-folder
```

```
mkdir make directory. This command is useful for make
new directory in termux.
```

```
git init initialized empty git repository
```

```
touch name_file create file
```

Manager code

NGINX

```
sudo apt install nginx install nginx
```

```
sudo nano /etc/nginx/sites-enabled/dash_app create dash_app to use with
nginx
```

```
172.105.72.121 IP server
```

```
80 port for incoming request
```

```
http://127.0.0.1:8000 port of Gunicorn
```

```
server {
  listen 80;
  server_name 172.105.72.121;
  location / {
    proxy_pass http://127.0.0.1:8000;
    proxy_set_header Host $host;
    proxy_set_header X-Forwarded-For $proxy_add_x_
    forwarded_for;
  }
}
```

SSH

```
ls list out
```

```
rm remove
```

```
sudo super user do
```

```
cat concatenate
```

WSGI-gunicorn

```
gunicorn name_python_app:serve- run app by gunicorn
r_name_in_python_app
```

```
gunicorn --workers=9 --threads=4 create 9 workers and 4
name_python_app:app threads for each worker
```

Bọc app python để mong muốn có thể nhân đôi nhiều phiên bản của app python, để có thể thực hiện nhiều yêu cầu cùng lúc

wrap python app to multi versions to implement many requests

Flask

```
@app.route("/change_img_color", receive apihttp://127.0.0.1:8-
methods=["POST"]) 000/change_img_color
```

docker

docker file

docker image

```
docker build -t myimage . build and tag an image from a Dockerfile
```

```
docker images show a list of all images
```



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Page 1 of 1.

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