

Dash

Install virtual environment

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

Flash + plotly + react = Dash

GIT

`git clone link-to-git-folder` clone code from 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:server_name_in_python_app` run app by gunicorn

`gunicorn --workers=9 --threads=4 name_python_app:app` create 9 workers and 4 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", methods=["POST"])` receive api `http://127.0.0.1:8000/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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Not published yet.

Last updated 16th December, 2022.

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