website執行linux指令

sudo apt-get install python3-dev

sudo apt install python3-pip

sudo apt-get install python-virtualenv

開創一個虛擬環境

virtualenv -p /usr/bin/python3 my\_folder\_is\_here

啟動此虛擬環境

. py3env/bin/activate

安裝flask web應用框架

pip3 install flask

創建一個python檔案

sudo nano test.py

import os #引入linux系統指令

from flask import Flask, Response #引入flask及response

from flask import request #引入get post

app = Flask(\_\_name\_\_)

@app.route("/")

def index():

#os.system("echo 'This is a test' > /opt/a/foo.txt --user") #執行linux指令

html=''

html += '<form action="/updateapi" method="GET">'

html += '<div>odoo path:<input type="text" name="odoopath"/ value="/opt/odoo/"></div>'

html += '<div>update module:<input type="text" name="module"/ value="wantech\_module"></div>'

html += '<div><input type="submit" value="Update"/></div>'

html += '</form>'

return html

@app.route("/updateapi")

def getData():

odoopath = request.args.get("odoopath")

module = request.args.get("module")

os.system("echo 'This is a test %s'" % module)

return "<div style='color:red'>%s:%s</div>" % (odoopath, module)

if \_\_name\_\_ == "\_\_main\_\_":

app.run(host='0.0.0.0', port=5000, debug=True)