import flask

import requests

import re

import json

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

app.config["DEBUG"] = True

@app.route('/', methods=['GET'])

def home():

return """<h1>Invalid Route! <br> Use <a href="http://localhost/getTimeStories">http://localhost/getTimeStories</a></h1>"""

@app.route('/getTimeStories',methods=['GET'])

def getTimeStories():

response = requests.get("https://time.com")

pattern = "<li class=\"latest-stories\_\_item\">\s\*.\*<a href=\"(.\*)\">\s\*<h3 class=\"latest-stories\_\_item-headline\">(.\*)</h3>"

data = re.findall(pattern,response.text)

output\_list=[]

for i in range(0,len(data)):

temp = {'title':data[i][1], 'link':"https://time.com"+data[i][0]}

output\_list.append(temp)

return (json.dumps(output\_list))

app.run(host= '0.0.0.0',port=80)