

```
# 'Hello World' app of Flask
# This code goes in server.py (or whichever your
mail file is on PythonAnywhere.com)

# From the 'flask' module, import the 'Flask' class
from flask import Flask

# Initializing the Flask app instance
app = Flask(__name__)

# The decorator app.route() tells what to do when
user lands on a URL. In the line below, it is saying
what to do when the default page URL loads.
# The complete URL goes like this:
http://ashishjain1547.pythonanywhere.com/

@app.route('/')
def index():
    return '<h1>Hello World!</h1>'
```

## In Local:

```
$ python server.py
* Serving Flask app "server" (lazy loading)
* Environment: production
  WARNING: This is a development server. Do not use it in a
production deployment.
  Use a production WSGI server instead.
* Debug mode: off
* Running on http://127.0.0.1:5000/ (Press CTRL+C to quit)
127.0.0.1 - - [16/Jun/2023 19:10:46] "GET / HTTP/1.1" 200 -
```

## When running locally:

@app.route('/') means at the path: http://127.0.0.1:5000/  
Call the index() function