Setting up Application Environment Create Flask Project

Date	08 November 2022
Team ID	PNT2022TMID29786
Project Name	Smart Fashion Recommender Application
Maximum Marks	

Step 1: Install Python latest version from python.org
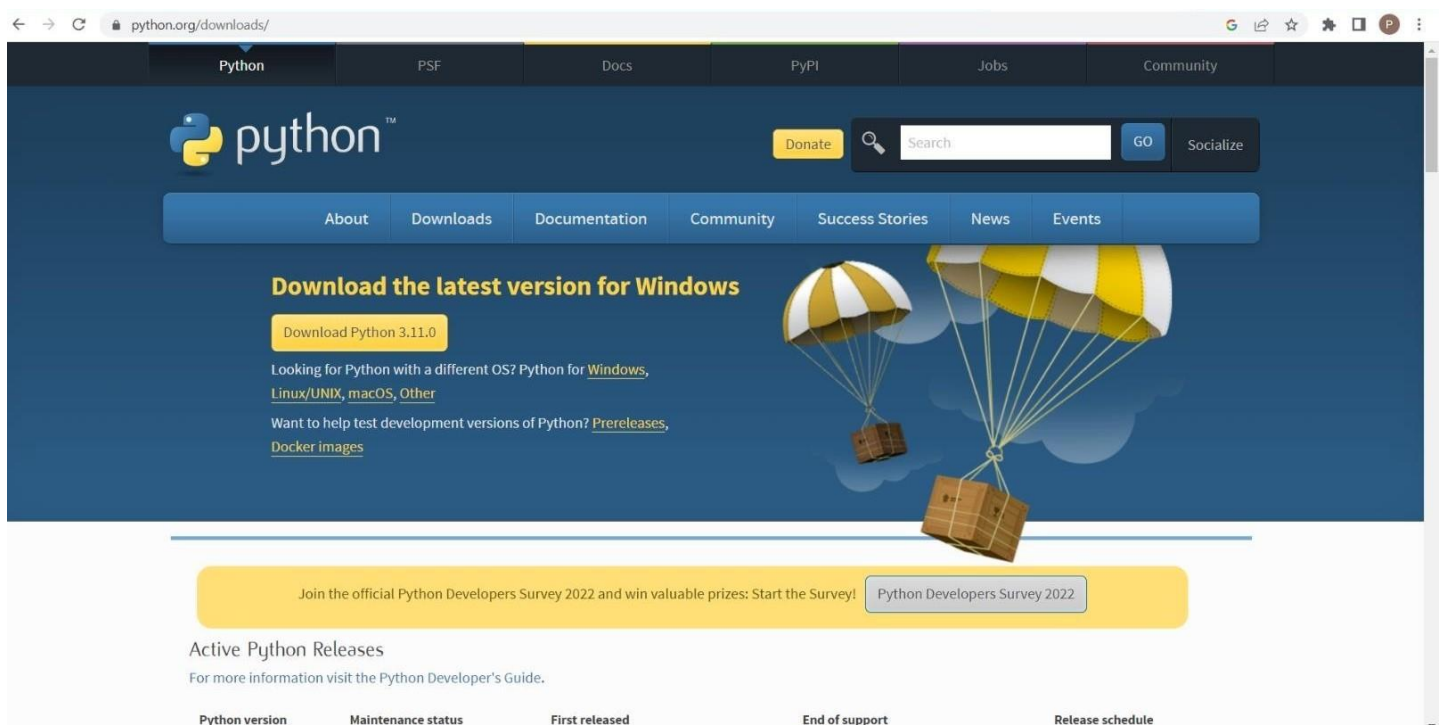
Step 2: Download Anaconda from https://www.anaconda.com/ and install it by running the .exe file

Step 3: Install Flask using command pip install flask

```
Downloading colorama-0.4.6-py2.py3-none-any.whl (25 kB)
Collecting MarkupSafe>=2.0
  Downloading MarkupSafe-2.1.1.tar.gz (18 kB)
  Preparing metadata (setup.py) ... done
Installing collected packages: MarkupSafe, itsdangerous, colorama, Werkzeug, Jinja2, click, flask
  DEPRECATION: MarkupSafe is being installed using the legacy 'setup.py install' method, because it does not have a 'pyproject.toml' and the 'wheel' package
  is not installed. pip 23.1 will enforce this behaviour change. A possible replacement is to enable the '--use-pep517' option. Discussion can be found at ht
tps://github.com/pypa/pip/issues/8559
  Running setup.py install for MarkupSafe ... done
  WARNING: The script flask.exe is installed in 'C:\Users\PRASANNIYA\AppData\Roaming\Python\Python311\Scripts' which is not on PATH.
  Consider adding this directory to PATH or, if you prefer to suppress this warning, use --no-warn-script-location.
Successfully installed Jinja2-3.1.2 MarkupSafe-2.1.1 Werkzeug-2.2.2 click-8.1.3 colorama-0.4.6 flask-2.2.2 itsdangerous-2.1.2

C:\Users\PRASANNIYA>py -m flask --version
Python 3.11.0
Flask 2.2.2
Werkzeug 2.2.2

C:\Users\PRASANNIYA>
```
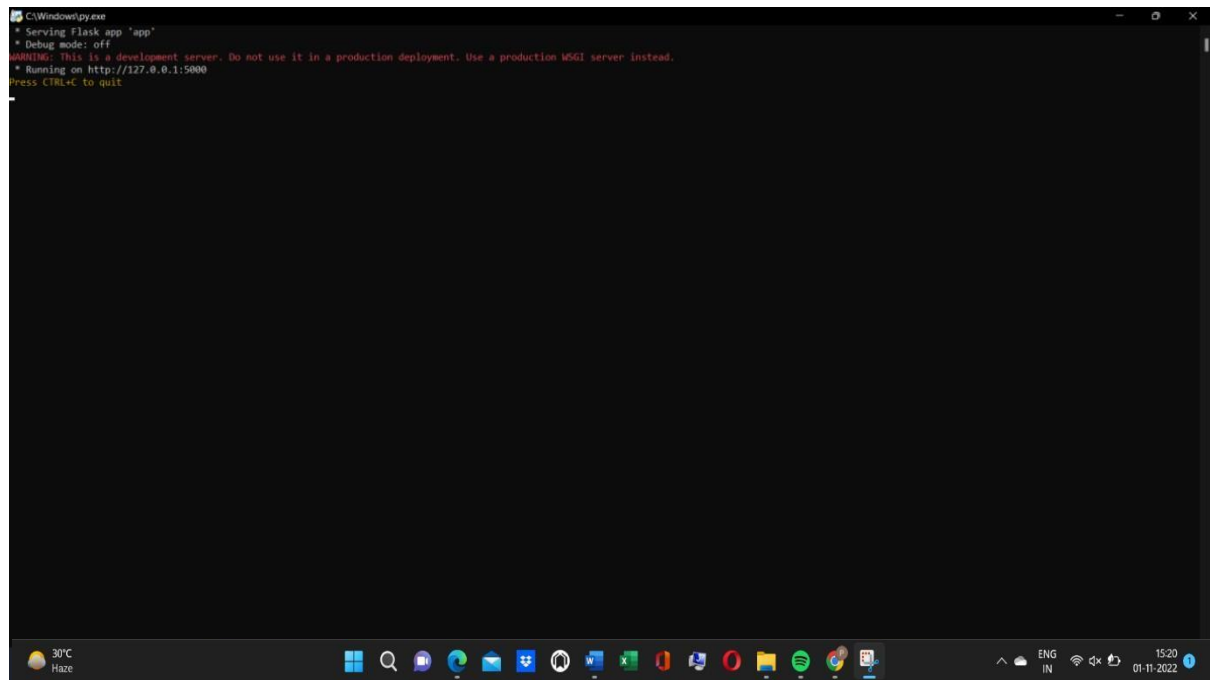
Step 4: Open a new Python file and start coding

from flask import

Flaskapp = Flask(

name)

@app.route('/')

def hello():

return "Hello

World"if name ==

' main ':

app.run(debug=True)

Step 5: Run the Python file using command python filename.py

Step 6: Open the IP in browser

Hello World!