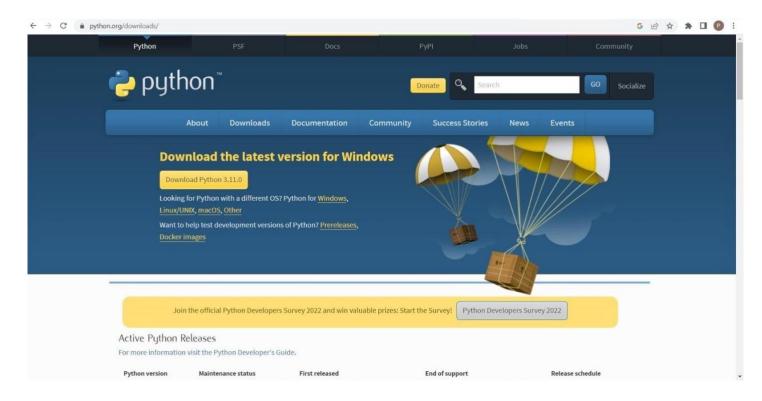
## **Setting up Application Environment Create Flask Project**

Date	08 November 2022
Team ID	PNT2022TMID29760
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

```
■ Command Prompt × + v
  Microsoft Windows [Version 10.0.25188.1000]
(c) Microsoft Corporation. All rights reserved.
 C:\Users\PRASANNIYA>python --version Python 3.11.0
 C:\Users\PRASANNIYA>pip --version
pip 22.3 from C:\Program Files\Python311\Lib\site-packages\pip (python 3.11)
 C:\Users\PRASANNIYA>py -m pip --version
pip 22.3 from C:\Program Files\Python311\Lib\site-packages\pip (python 3.11)
 C:\Users\PRASANNIYA>py -m pip install flask
Defaulting to user installation because normal site-packages is not writeable
Collecting flask
Downloading Flask-2.2.2-py3-none-any.whl (101 kB)
101.5/101 291.5 eta 0:00:00 kB kB/s
 Collecting Werkzeug=2.2.2
Downloading Werkzeug=2.2.2-py3-none-any.whl (232 kB)

232.7/232... 593.2 eta 0:00:00
  Collecting Jinja2>=3.0
Downloading Jinja2-3.1.2-py3-none-any.whl (133 kB)
                                                                                                                                                               - 133.1/133.1 kB 563.6 kB/s eta 0:00:00
 Collecting itsdangerous>=2.0
Downloading itsdangerous-2.1.2-py3-none-any.whl (15 kB)
Collecting click>=8.0
Downloading click-8.1.3-py3-none-any.whl (96 kB)
Osliceting colorama
Downloading colorama-0.4.6-py2.py3-none-any.whl (25 kB)

Collecting MarkupSafe>=2.0
Downloading MarkupSafe>=2.0:1.1.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
WARRING: 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.
                                      Downloading colorana=0.4.6-py2.py3-none-any.whl (25 kB)
Collecting MarkupSafe=2.10
Downloading MarkupSafe=2.10.ttar.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
```

## Step 4: Open a new Python file and start coding

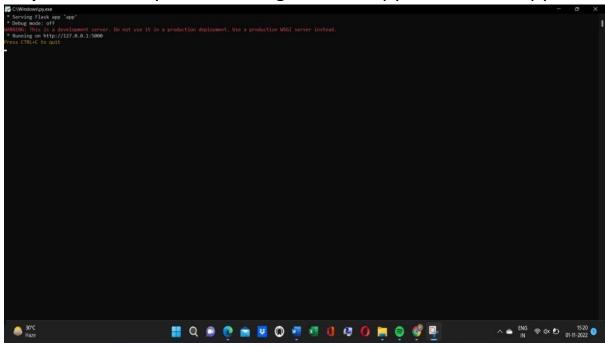
from flask import Flask

app = 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

