

## CREATE FLASK PROJECT

|              |   |
|--------------|---|
| Date         | 03 November 2022  |
| Team Id      | PNT2022TMID38614  |
| Project Name | SMART FASHION RECOMMENDER APPLICATION                   |
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## FLASK INSTALLATION

```
Command Prompt
pip 22.3 from C:\Program Files\Python311\Lib\site-packages\pip (python 3.11)

C:\Users\varshavarthini>py -m pip --version
pip 22.3 from C:\Program Files\Python311\Lib\site-packages\pip (python 3.11)

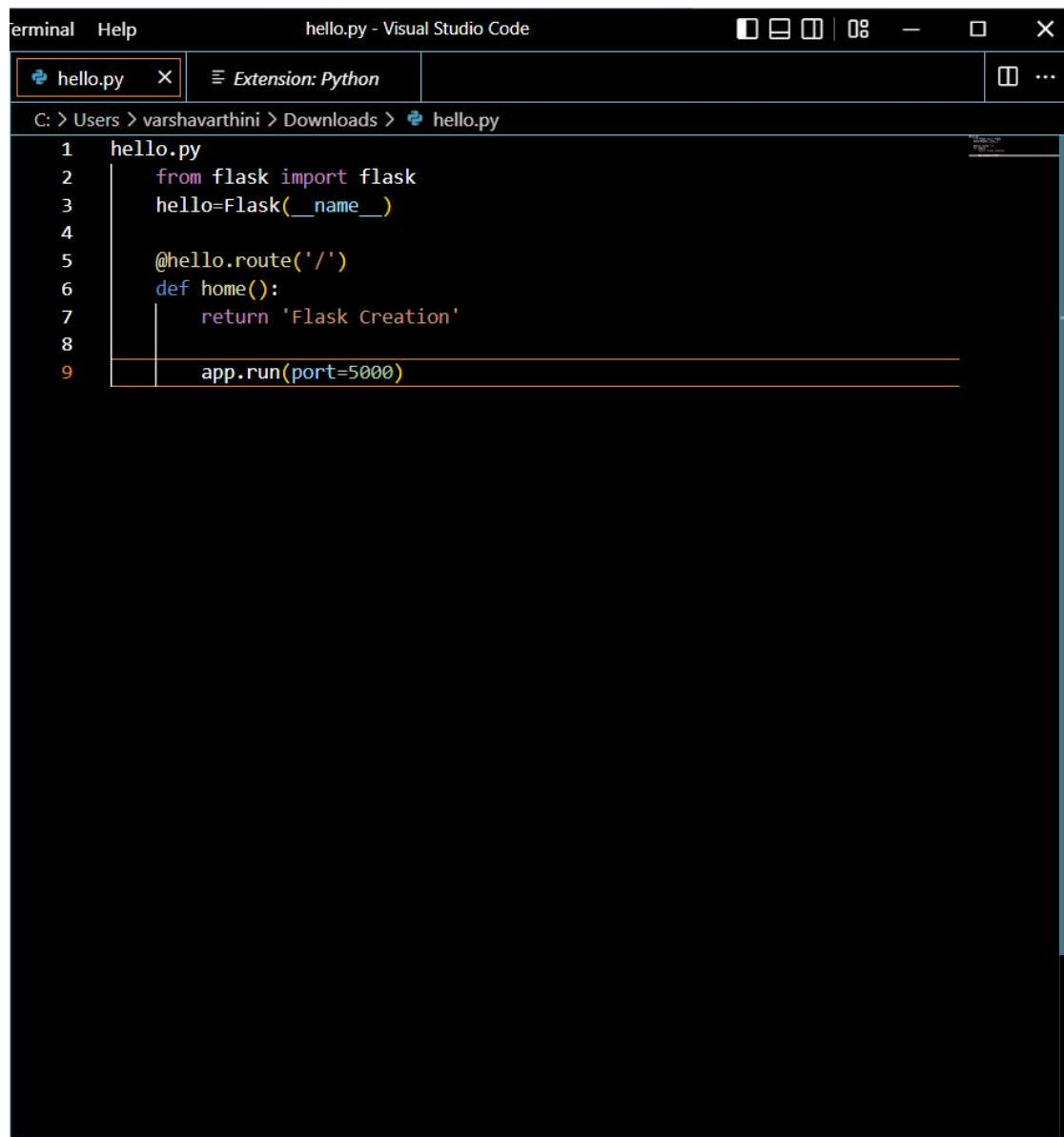
C:\Users\varshavarthini>py -m pip install flask
Defaulting to user installation because normal site-packages is not writeable
Requirement already satisfied: flask in c:\users\varshavarthini\appdata\roaming\python\python311\site-packages (2.2.2)
Requirement already satisfied: Werkzeug>=2.2.2 in c:\users\varshavarthini\appdata\roaming\python\python311\site-packages (from flask) (2.2.2)
Requirement already satisfied: Jinja2>=3.0 in c:\users\varshavarthini\appdata\roaming\python\python311\site-packages (from flask) (3.1.2)
Requirement already satisfied: itsdangerous>=2.0 in c:\users\varshavarthini\appdata\roaming\python\python311\site-packages (from flask) (2.1.2)
Requirement already satisfied: click>=8.0 in c:\users\varshavarthini\appdata\roaming\python\python311\site-packages (from flask) (8.1.3)
Requirement already satisfied: colorama in c:\users\varshavarthini\appdata\roaming\python\python311\site-packages (from click>=8.0->flask) (0.4.6)
Requirement already satisfied: MarkupSafe>=2.0 in c:\users\varshavarthini\appdata\roaming\python\python311\site-packages (from Jinja2>=3.0->flask) (2.1.1)

[notice] A new release of pip available: 22.3 -> 22.3.1
[notice] To update, run: python.exe -m pip install --upgrade pip

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

C:\Users\varshavarthini>
```

## CREATE FLASK



The image shows a Visual Studio Code window with the file 'hello.py' open. The file is located at 'C:\Users\varshavarthini\Downloads\hello.py'. The code is a simple Flask application that imports the flask module, creates an app instance, defines a home route, and runs the app on port 5000.

```
1 hello.py
2     from flask import flask
3     hello=Flask(__name__)
4
5     @hello.route('/')
6     def home():
7         return 'Flask Creation'
8
9     app.run(port=5000)
```

## OUTPUT

