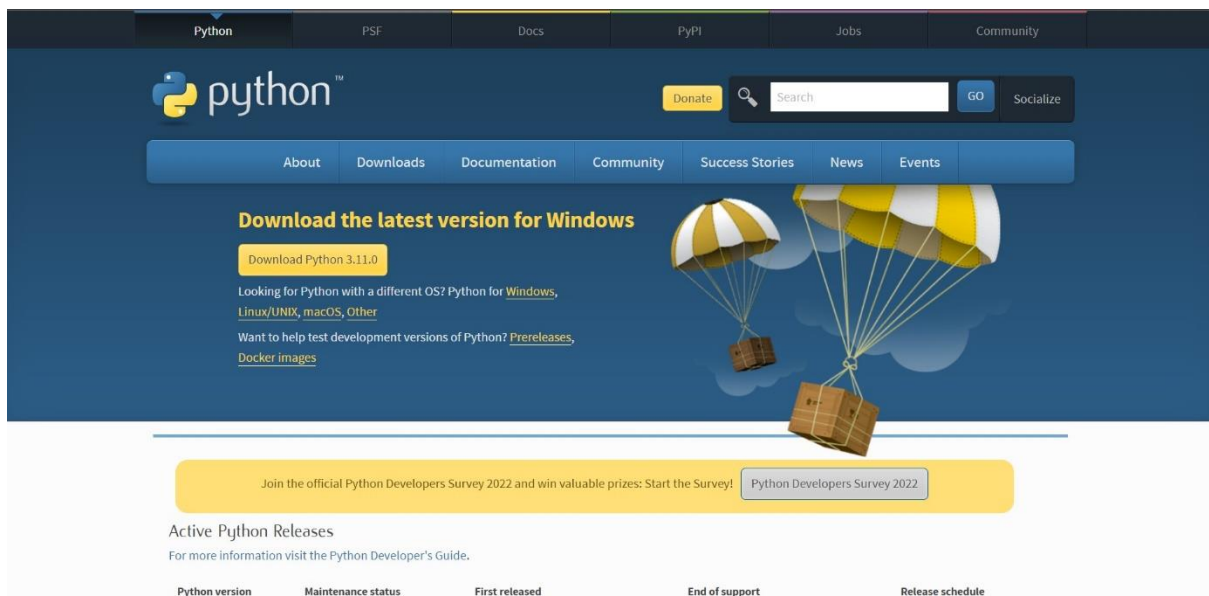


Setting up Application Environment

Create Flask Project

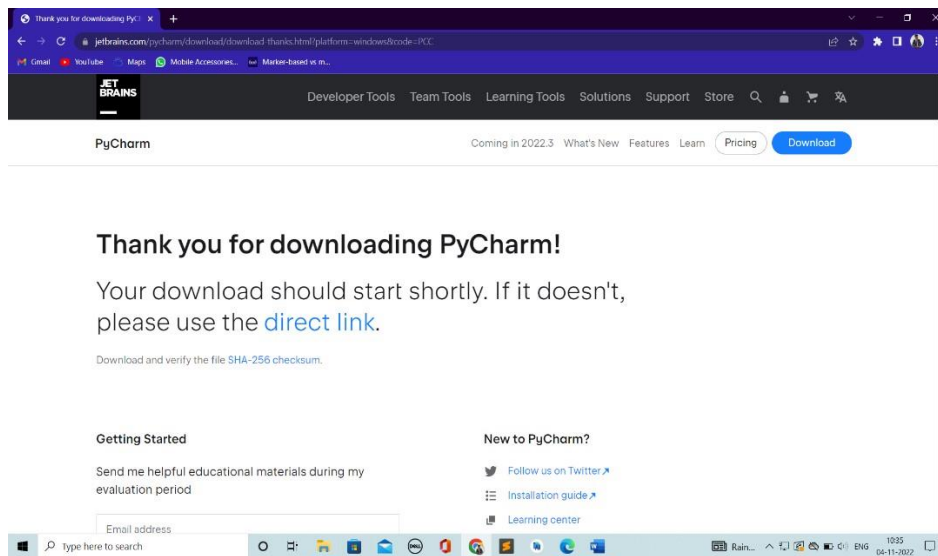
Date	26 October 2022
Team ID	PNT2022TMID42766
Project Name	Inventory Management System for Retailers

Step 1. Install Python latest version from python.org



Step 2. Download PyCharm from

<https://www.jetbrains.com/pycharm/download/#section=windows> and install it



Step 3. Install Flask using command pip install flask

```
Windows PowerShell
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Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows

PS E:\Shopzy app> pip install flask
Requirement already satisfied: flask in c:\users\ganesh's pc\appdata\local\programs\python\python310\lib\site-packages (2.2.2)
Requirement already satisfied: Jinja2>=3.0 in c:\users\ganesh's pc\appdata\local\programs\python\python310\lib\site-packages (from flask) (3.1.2)
Requirement already satisfied: itsdangerous>=2.0 in c:\users\ganesh's pc\appdata\local\programs\python\python310\lib\site-packages (from flask) (2.1.2)
Requirement already satisfied: Werkzeug>=2.2.2 in c:\users\ganesh's pc\appdata\local\programs\python\python310\lib\site-packages (from flask) (2.2.2)
Requirement already satisfied: click>=8.0 in c:\users\ganesh's pc\appdata\local\programs\python\python310\lib\site-packages (from flask) (8.1.3)
Requirement already satisfied: colorama in c:\users\ganesh's pc\appdata\local\programs\python\python310\lib\site-packages (from click>=8.0->flask) (0.4.5)
Requirement already satisfied: MarkupSafe>=2.0 in c:\users\ganesh's pc\appdata\local\programs\python\python310\lib\site-packages (from Jinja2>=3.0->flask) (2.1.1)
PS E:\Shopzy app>
```

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)
```

Hello World

