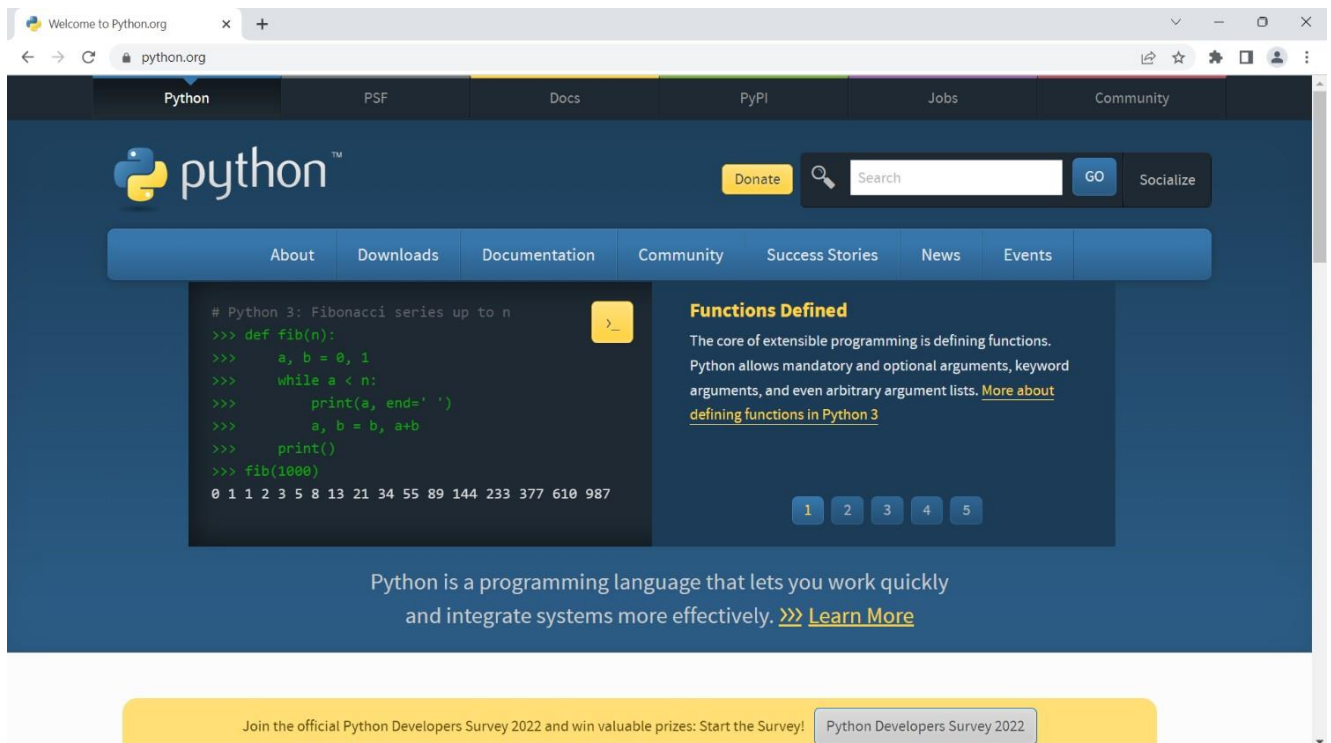


## Setting up Application Environment

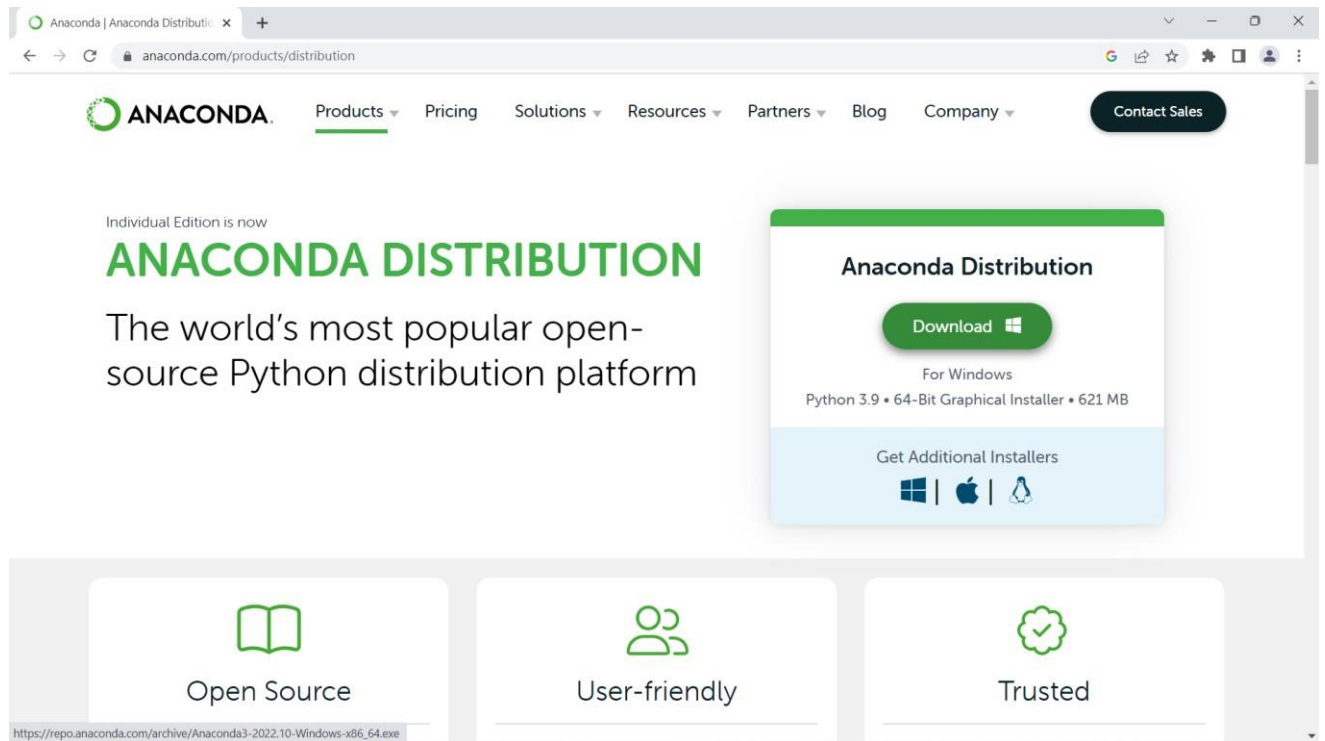
### Create Flask Project

Date	07 November 2022
Team ID	PNT2022TMID51970
Project Name	Project-Inventory Management System for Retailers

#### 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
Microsoft Windows [Version 10.0.22000.1098]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Durai Pandi>python --version
Python 3.11.0

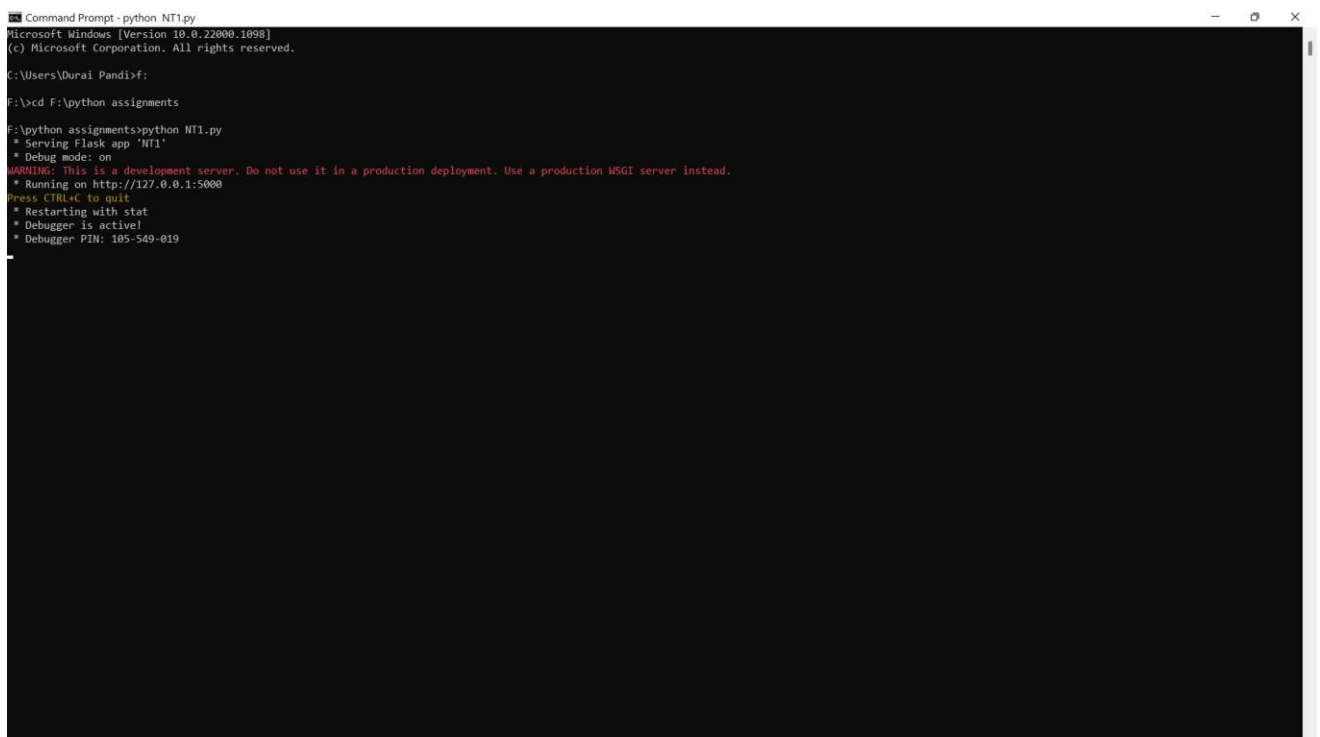
C:\Users\Durai Pandi>pip show flask
Name: Flask
Version: 2.2.2
Summary: A simple framework for building complex web applications.
Home-page: https://palletsprojects.com/p/flask
Author: Armin Ronacher
Author-email: armin.ronacher@active-4.com
License: BSD-3-Clause
Location: C:\Users\Durai Pandi\AppData\Local\Programs\Python\Python311\Lib\site-packages
Requires: click, itsdangerous, Jinja2, Werkzeug
Required-by:

C:\Users\Durai Pandi>
```

#### 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



```
Command Prompt - python NT1.py
Microsoft Windows [Version 10.0.22000.1098]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Durai Pandi>f:
F:\>cd F:\python assignments
F:\python assignments>python NT1.py
 * Serving Flask app 'NT1'
 * Debug mode: on
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
 * Running on http://127.0.0.1:5000
Press CTRL+C to quit
 * Restarting with stat
 * Debugger is active!
 * Debugger PIN: 105-549-019
```

## Step 6: Open the Ip in browser

