

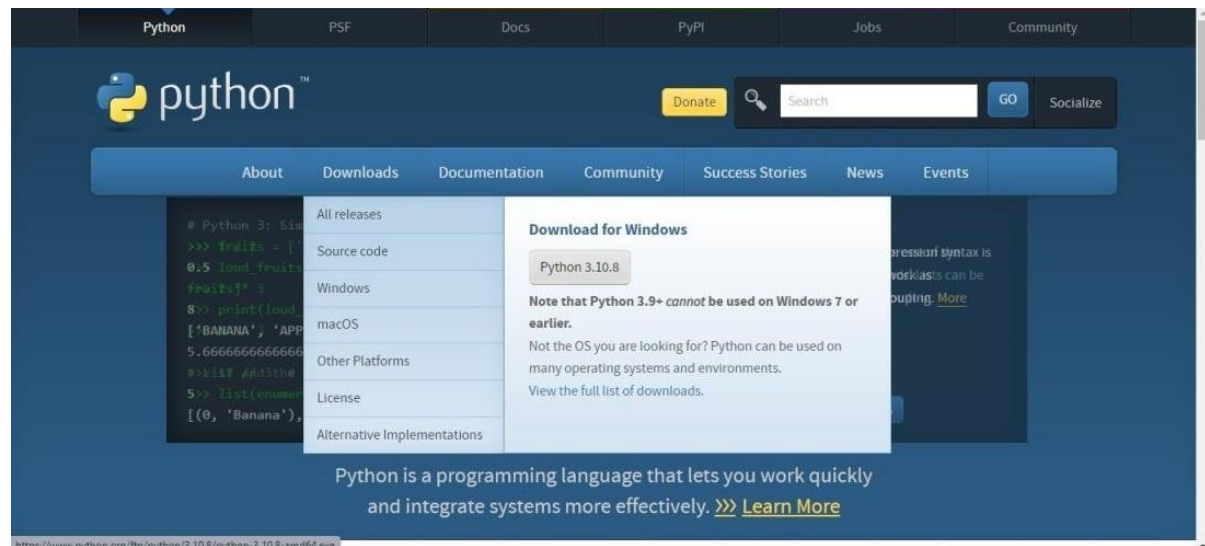
## SETTING UP APPLICATION ENVIRONMENT

### Create Flask Project

Six Steps have been followed to create Flask Project.  
The Steps that we have followed have been described below

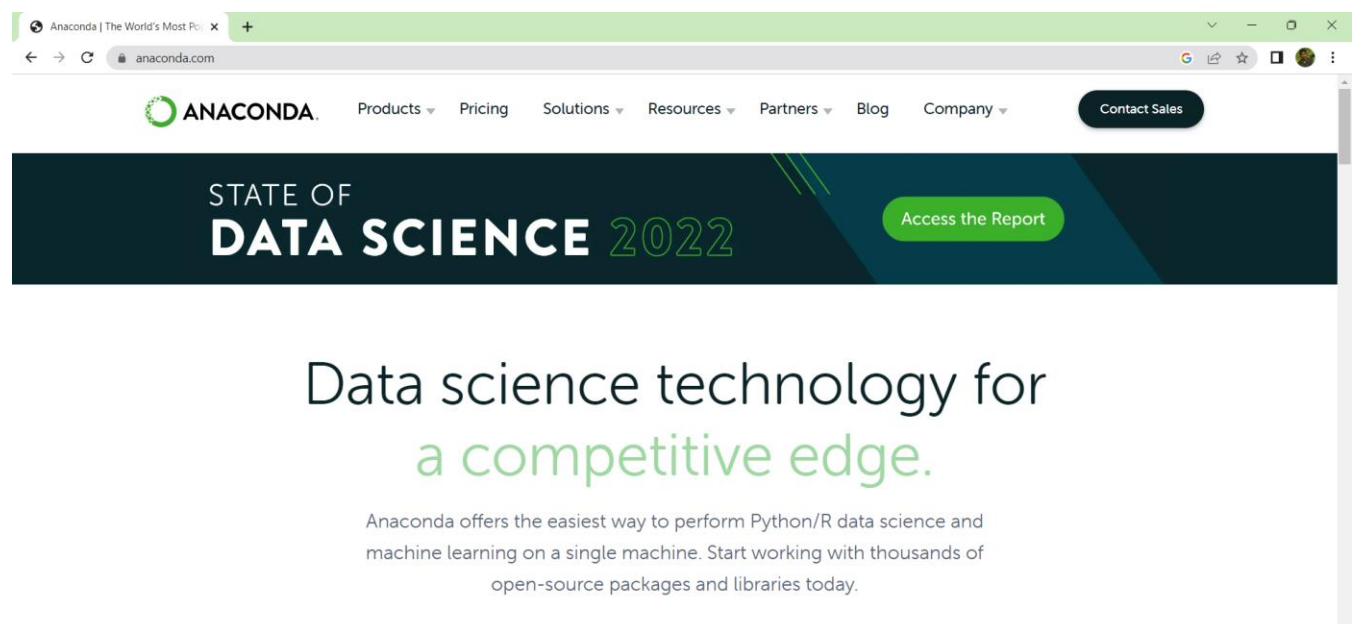
#### Step 1:

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 10.0.22621.674]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Kessav>python --version
Python 3.10.7

C:\Users\Kessav>pip install flask
Requirement already satisfied: flask in c:\users\kessav\appdata\local\programs\python\python310\lib\site-packages (2.2.2)
Requirement already satisfied: click>=8.0 in c:\users\kessav\appdata\local\programs\python\python310\lib\site-packages (from flask) (8.1.3)
Requirement already satisfied: itsdangerous>=2.0 in c:\users\kessav\appdata\local\programs\python\python310\lib\site-packages (from flask) (2.1.2)
Requirement already satisfied: Werkzeug>=2.2 in c:\users\kessav\appdata\local\programs\python\python310\lib\site-packages (from flask) (2.2.2)
Requirement already satisfied: Jinja2>=3.0 in c:\users\kessav\appdata\local\programs\python\python310\lib\site-packages (from flask) (3.1.2)
Requirement already satisfied: colorama in c:\users\kessav\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\kessav\appdata\local\programs\python\python310\lib\site-packages (from Jinja2>=3.0->flask) (2.1.1)

[notice] A new release of pip available: 22.2.2 -> 22.3
[notice] To update, run: python.exe -m pip install --upgrade pip

C:\Users\Kessav>

```

### 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

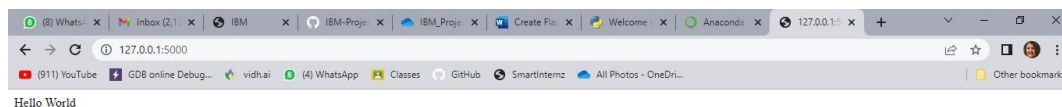
__name__ == ' main

_

_': app.run(debug=True)

```

### Step 5 : Open the Ip in browser



## OUTPUT

IBM Cloud CLI is installed successfully.