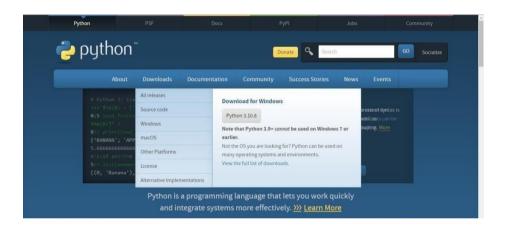
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SETTING UP APPLICATION ENVIRONMENT CREATE FLASK PROJECT

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



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Step 2. Download Anaconda from https://www.anaconda.com/ and install it byrunning the .exe file

Step 3.Install Flask using command pip install flask

```
Microsoft Windows [Version 10.0.19044.2075]
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C:\Users\Srivarshni>python --version
Python 3.10.7

C:\Users\Srivarshni>pip install flask
Requirement already satisfied: flask in f:\new folder\lib\site-packages (2.2.2)
Requirement already satisfied: Werkzeug>=2.2.2 in f:\new folder\lib\site-packages (from flask) (2.2.2)
Requirement already satisfied: Jinja2>-3.0 in f:\new folder\lib\site-packages (from flask) (3.1.2)
Requirement already satisfied: click>-8.0 in f:\new folder\lib\site-packages (from flask) (8.1.3)
Requirement already satisfied: click>-8.0 in f:\new folder\lib\site-packages (from flask) (0.1.2)
Requirement already satisfied: clolorama in f:\new folder\lib\site-packages (from flask) (0.4.5)
Requirement already satisfied: clolorama in f:\new folder\lib\site-packages (from click>-8.0->flask) (0.4.5)
Requirement already satisfied: MarkupSafe>=2.0 in f:\new folder\lib\site-packages (from Jinja2>=3.0->flask) (2.1.1)

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

Step 4. Open a new Python file and start coding

from flask import Flask

app = Flask(



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```
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 app.py

Microsoft Windows [Version 10.0.19844.2075]
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C:\Users\Srivarshni\cd Desktop

C:\Users\Srivarshni\Desktop>python app.py

* Serving Flask app 'app'
* Debug mode: on

MARNING: 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 is active!
* Debugger PIN: 982-728-202
```

Step 6: Open the Ip in browser

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Hello World			