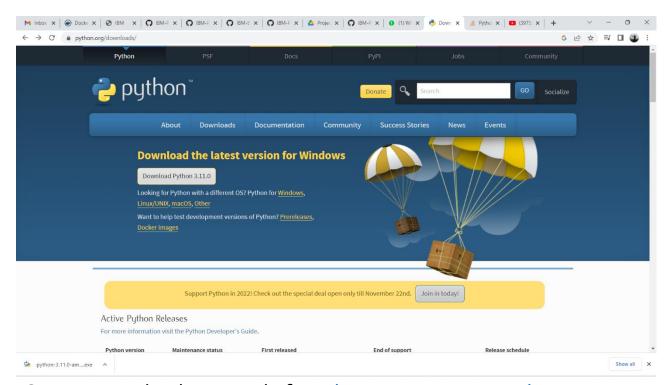
## SETTING UP APPLICATION ENVIRONMENT CREATE FLASK PROJECT

TEAM ID	PNT2022TMID32423
PROJECT NAME	Containment Zone Alerting Application

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 <a href="https://www.anaconda.com/">https://www.anaconda.com/</a> and install it byrunning the .exe file

## Step 3.Install Flask using command pip install flask

```
C:\Users\insb6-python == virtualenv env
created virtual environment (Python3.11.0.final.8-64 in 61545ms
creator (Python3kindosedsetc:\Users\insb6\np.3.11.0.final.8-64 in 61545ms
creator (Python3kindosedsetc:\Users\insb6\np.3.11.0.final.8-64 in 61545ms
creator (Python3kindosedsetc:\Users\insb6\np.3.11.0.final.8-64 in 61545ms
seeder FromAppData(dom1oad=False, pip=bundle, setuptool==0bundle, wheel=bundle, via=copy, app_data_dir=C:\Users\insb6\AppData\Local\pypa\virtualenv)
added seed packages: jpi=22.3, setuptools=0bs.5, else_1=20.3.
activators BashActivator,BatchActivator,FishActivator,RushellActivator,PowerShellActivator,PythonActivator
C:\Users\insb6-pip install flask
Collecting Flask
Collecting Flask
Collecting Flask
Collecting Flask
Collecting Jinpa2=2.2
Domnloading Merkzeup-2.2.2 ppy3-none-any.whl (101 kB)
Collecting Jinpa2=2.8
Domnloading Jinpa2=3.8
Domnloading Jinpa2=3.8
Domnloading Jinpa2=3.8
Domnloading Jinpa2=3.1.2-py3-none-any.whl (131 kB)
Collecting Cicke-8.0
Domnloading Cicke-8.1.3-py3-none-any.whl (15 kB)
Collecting Cicke-8.0
Collecting Cicke-8.0
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Collecting Cicke-8.0
Collecting Cicke-8.0
Collecting MarkupSafe-2.1.1-tar.gz (18 kB)
Demnloading Colcama-0.4.6-py2.py3-none-any.whl (25 kB)
Collecting MarkupSafe-2.1.1-tar.gz
Catage Safe-8.0
Collecting MarkupSafe-2.1.1-tar.gz
Catage Saf
```

## 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

```
Microsoft Windows [Version 10.0.19044.2075]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Srivarshni\cd Desktop

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

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

MANNING: 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: 982-728-202
```

## Step 6: Open the Ip in browser

