

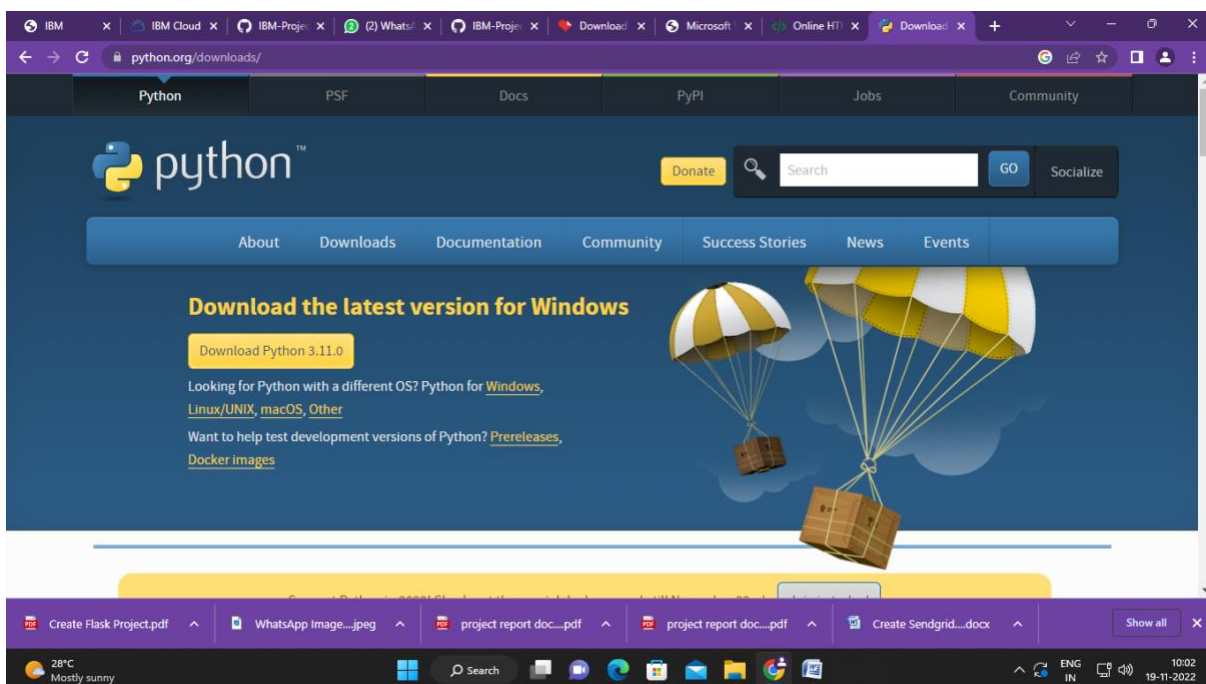
SETTING UP APPLICATION ENVIRONMENT

CREATE FLASK PROJECT

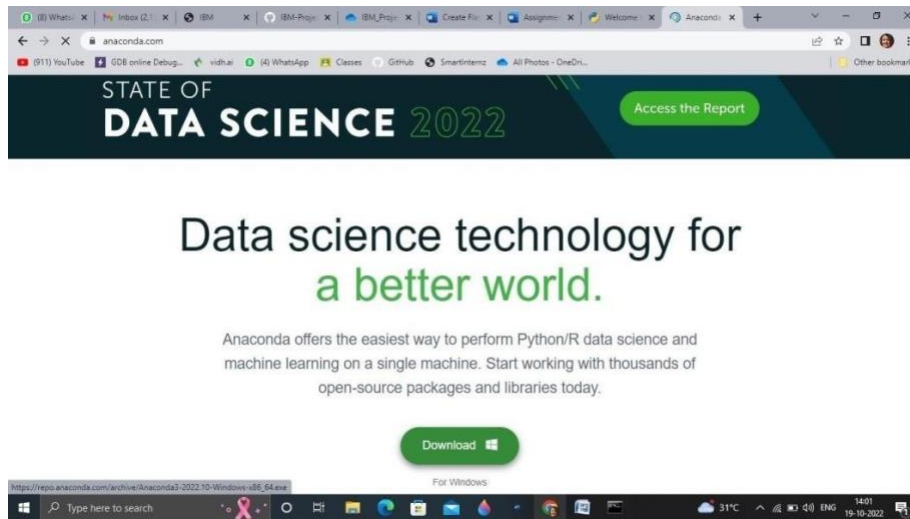
Six Steps have been followed to create Flask Project.

The Steps that we have followed have been described below

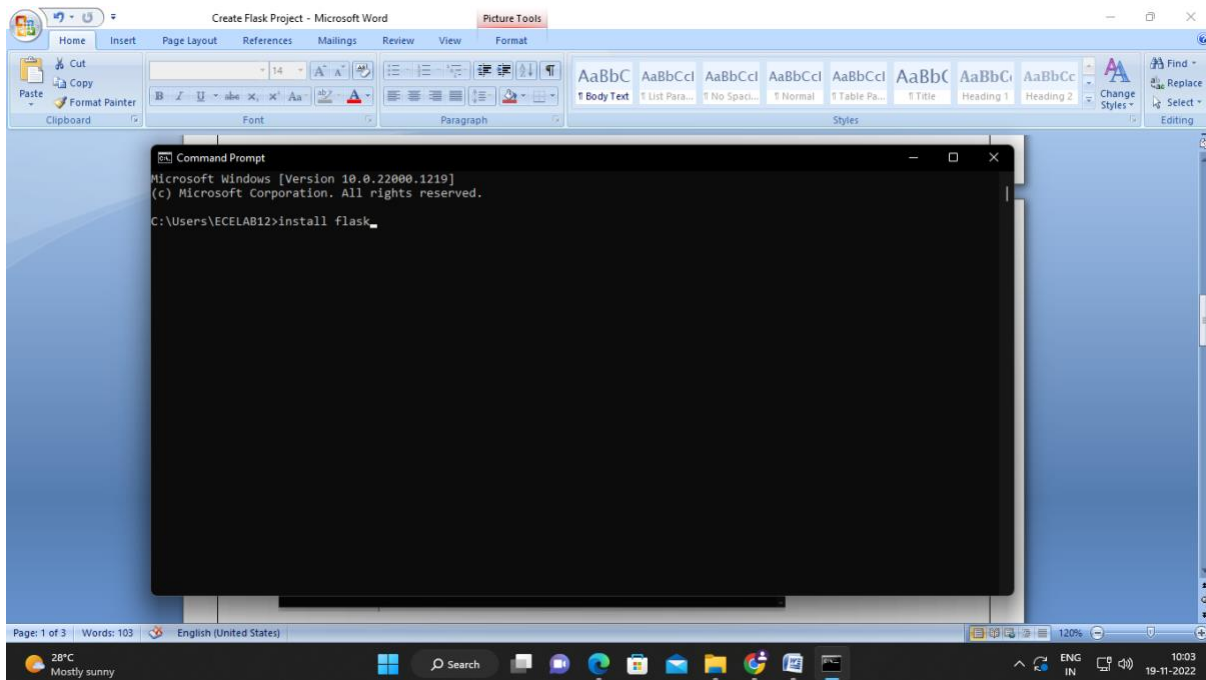
Step 1. Install Python latest version from python.org



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



Step 4. Open a new Python file and start coding

from flask import

Flask,render_template

app = Flask(__name__)

@app.route("/")

def base():

return

render_template('base.h

tml')

@app.route("/about")

def about():

return

render_template('about.

html')

@app.route("/home")

def home():

return

render_template('home.

html')@app.route("/sign

up")

def signup():

return

render_template('signu

p.html')

```
@app.route("/signin")
```

```
def signin():
```

```
    return
```

```
    render_template('signin.
```

```
html')
```

```
@app.route("/profiles/<
```

```
username>")
```

```
@app.route("/index")
```

```
def index():
```

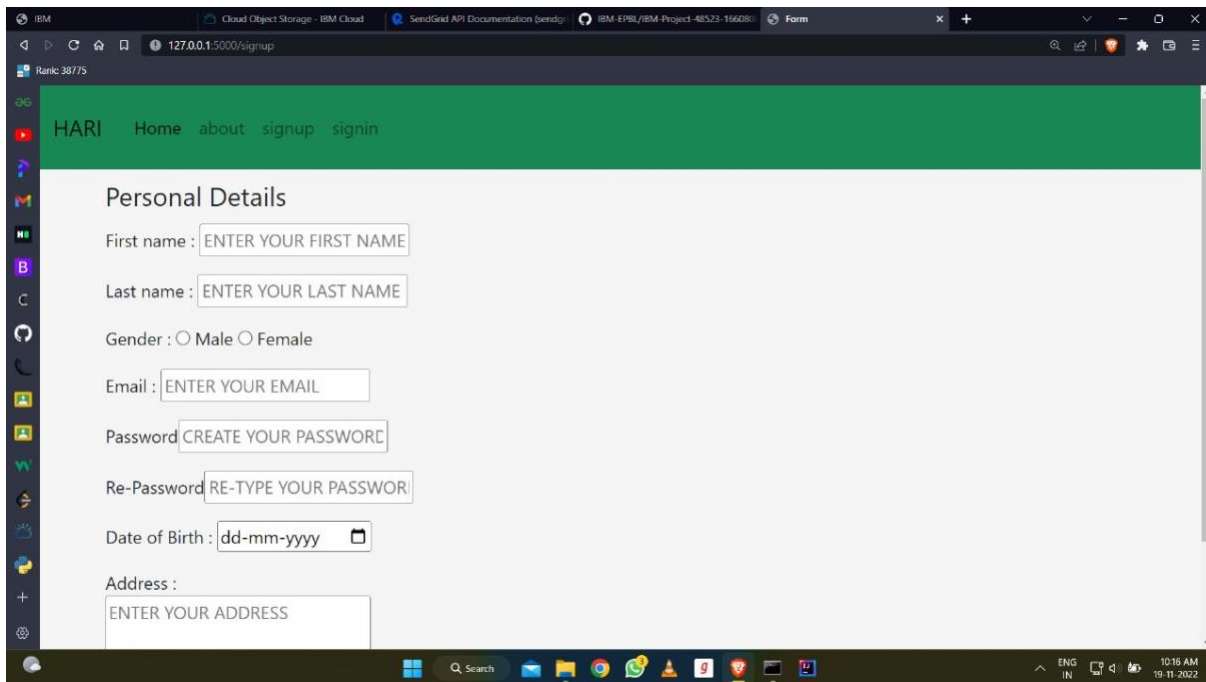
```
    return
```

```
    render_template('index.
```

```
html')
```

Step 5. Run the Python file using command `python filename.py`

Step 6: Open the Ip in browser



The screenshot shows a web browser window with the URL `127.0.0.1:5000/signup`. The page has a green header with the text "HARI" and navigation links "Home", "about", "signup", and "signin". The main content area is titled "Personal Details" and contains the following form fields:

- First name :
- Last name :
- Gender : ☐ Male ☐ Female
- Email :
- Password :
- Re-Password :
- Date of Birth :
- Address :

The browser's taskbar at the bottom shows various application icons and the system clock indicating 10:15 AM on 19-11-2022.