Creating a web application

Code

from flask import Flask, redirect, url\_for, request, render\_template

app = Flask(\_\_name\_\_)

data={}

@app.route('/SignUp', methods=['POST'])

def SignUp():

if request.method == 'POST':

name = request.form['user\_name']

phone = request.form['user\_phone']

email = request.form['user\_email']

data['name'] = name

data['phone'] = phone

data['email'] = email

return redirect(url\_for('Success'))

else:

return "<script>alert('error')</script>"

@app.route('/Success')

def Success():

return render\_template('Success.html' ,formdata=data)

if \_\_name\_\_ == '\_\_main\_\_':

app.run(debug=True)

<!DOCTYPE html>

<html>

<head>

<title>Home</title>

</head>

<body>

<center><h1>Form Detials</h1></center>

<br/>

<table style="margin-right: auto; margin-left: auto;border-spacing: 18px;">

<tr>

<td>

Name :

</td>

<td>{{formdata['name']}}</td>

</tr>

<tr>

<td>

Email :

</td>

<td>{{formdata['email']}}</td>

</tr>

<tr>

<td>

Phone :

</td>

<td>{{formdata['phone']}}</td>

</tr>

</table>

</body>

</html>

Signup

<!DOCTYPE html>

<Html>

<head>

<title>

SignUp Form

</title>

</head>

<body>

<center><h1>SignUp Form</h1></center>

<br/><br/>

<form action="http://localhost:5000/SignUp" method="post">

<div>

<table style="margin-right: auto; margin-left: auto;border-spacing: 18px;">

<tr>

<td>

Name:

</td>

<td>

<input type="text" placeholder="Enter User Name" name="user\_name">

</td>

</tr>

<tr>

<td>

Email Id:

</td>

<td>

<input type="mail" placeholder="Enter User Email Id" name="user\_email">

</td>

</tr>

<tr>

<td>

Phone Number:

</td>

<td>

<input type="number" placeholder="Enter user Phone Number" name="user\_phone">

</td>

</tr>

<tr>

<td></td>

<td><input type="submit"></td>

</tr>

</table>

</div>

</form>

</body>

</html>