Assignment -2
Python Programming

Assignment Date	19 September 2022
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Maximum Marks	2 Marks

Question-1:

Create registration page in html with username, email and phone number and by using POST method display it in next html page.

Question-2:

Develop a flask program which should contain at least 5 packages used from pypi.org.

Note: question 1 and 2 result having the same answer

login.html

```
<!DOCTYPE html>

<html>

 <head>

  <title>Registrt</title>

 </head>

 <body>


  <form action="http://localhost:8080/welcome" method = "POST" >

    <input type="text" name="username" placeholder="Username">

    <input type="text" name="email" placeholder="Email">     <input type="phone2numeric"
name="phone" placeholder="Phone">

    <input type="submit" value="Register">


 </body>

</html>
```

out.html

```
<html>

 <head>
```

```html
    <title>Welcome Page</title>
  </head>
  <body>
    <h1>Welcome {{name}}</h1>
    <p>Your email is {{email}}</p>
    <p>Your mobile number is {{phone}}</p>
  </body>
</html>
```

app.py

```python
from flask import Flask, render_template, request, redirect, url_for, flash


app = Flask(__name__)
@app.route('/')
def index():
    return render_template('login.html')


@app.route('/welcome' , methods=['GET', 'POST'])
def welcome():
    if request.method == 'POST':
        user = request.form['username']

        email = request.form['email']

        phone = request.form['phone']


    return render_template('out.html',name=user,email=email,phone=phone)


app.run(debug=True , port=8080)
```