

Assignment-1

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1. Create registration page in html with username, email and phone number and by using POST method display it in next html page.
2. Develop a flask program which should contain atleast 5 packages used from pypi.org.

Program:

Home:

```
<html>
  <head>
    <title>registration page</title>
  </head>
  <body>
    <form action="http://127.0.0.1:5000/success" method="POST">
      <fieldset>
        <legend>Personalia:</legend>
        <label for="usname">Username:</label>
        <input type="text" name="Username"><br><br>
        <label for="email">Email:</label>
        <input type="email" name="Email"><br><br>
        <label for="phnumber">Phone Number:</label>
        <input type="text" name="Phone_Number"><br><br>
        <input type="submit" value="Submit">
      </fieldset>
    </form>
  </body>
</html>
```

Result:

```
<html>
  <body>
    <p><strong>Thanks for the registration. Confirm your
details</strong></p> <br>
    {% for key, value in result.items() %}
      <p></p>
      <p> {{ key }} </p>
      <h4> {{ value }} </h4>

    {% endfor %}
  </body>
</html>
```

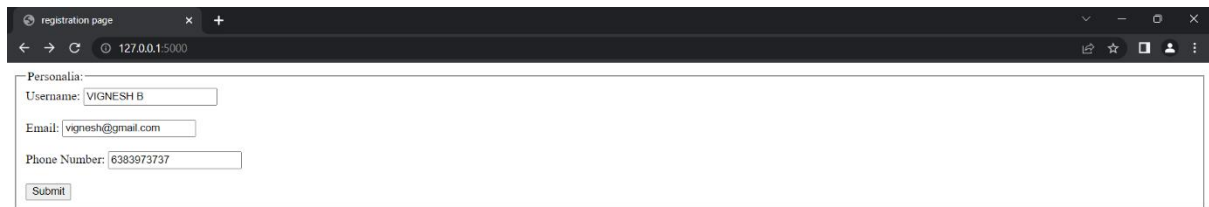
Framework:

```
from flask import *;
app=Flask(__name__)
@app.route('/')
def page():
    return render_template('index.html')

@app.route('/success',methods = ['POST', 'GET'])
def print_data():
    if request.method == 'POST':
        result = request.form
        return render_template("result.html",result = result)

if __name__=='__main__':
    app.run(debug=True)
```

Output:



registration page

127.0.0.1:5000

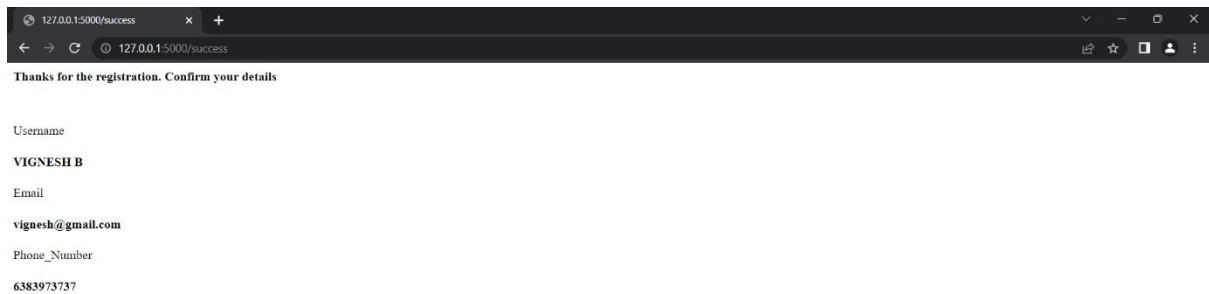
Personalia:

Username: VIGNESH B

Email: vignesh@gmail.com

Phone Number: 6383973737

Submit



127.0.0.1:5000/success

127.0.0.1:5000/success

Thanks for the registration. Confirm your details

Username

VIGNESH B

Email

vignesh@gmail.com

Phone_Number

6383973737

