

Assignment-1

PROJECTNAME	Skill and Job Recommender
NAME	RANJITH KUMAR
ROLLNO	951919CS082
TEAMID	PNT2022TMID13365

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>
```

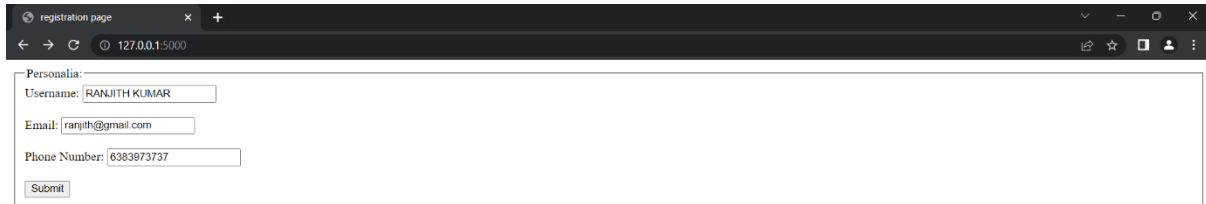
Framework:

```
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

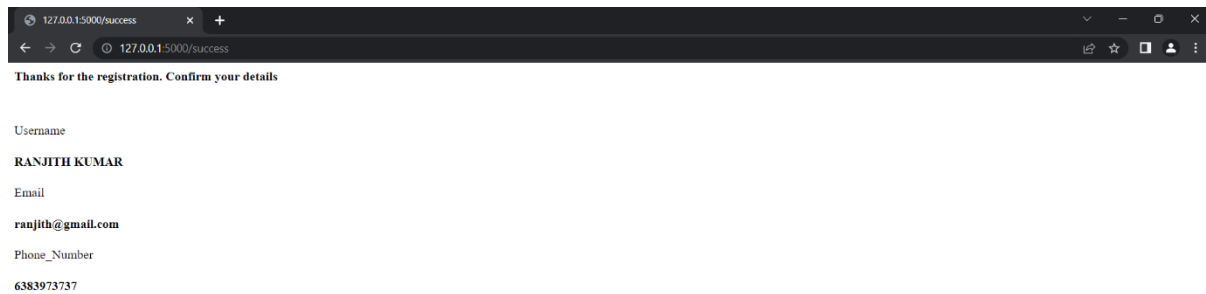
Personalia:

Username: RANJITH KUMAR

Email: ranjith@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

RANJITH KUMAR

Email

ranjith@gmail.com

Phone_Number

6383973737

