

ASSIGNMENT 1

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

index.html

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-
scale=1">
    <title>Registration</title>
    <link rel="stylesheet" href="{{
url_for('static',filename='styles/index.css') }}">
  </head>
  <body>
    <center>
      <br><br>
      <h1>Registration</h1><br>
      <form action="{{ url_for('result') }}" method="post">
        <table>
          <tr>
            <td>
              <label>Name</label>
            </td>
            <td>
              : <input type="text" class="name-input
name mb-3" id="name" name="name">
            </td>
          </tr>
          <tr>
            <td>
              <label>Email</label>
            </td>
            <td>
              : <input type="email" class="name-
input name mb-3" id="email" name="email">
            </td>
          </tr>
        </table>
      </form>
    </center>
  </body>
</html>
```

```

        </tr>
        <tr>
            <td>
                <label>Mobile</label>
            </td>
            <td>
                : <input type="number" class="name-
input name mb-3" id="mobile" name="mobile">
            </td>
        </tr>
    </table>
    <br><br>
    <input class="btn btn-outline-primary" type="submit"
value="Submit">
    </form>
    </center>
</body>
</html>

```

result.html

```

<!DOCTYPE html>
<html>
    <head>
        <meta charset="utf-8">
        <meta name="viewport" content="width=device-width, initial-
scale=1">
        <title>Profile</title>
        <link rel="stylesheet" href="{{
url_for('static',filename='styles/index.css') }}">
    </head>
    <body>
        <center>
            <br><br>
            <h1>Welcome !!!</h1>
            <br>
            <form action="{{ url_for('result') }}" method="post">
                <table>
                    <tr>
                        <h3>Name : {{ name }}<br></h3>
                    </tr>
                    <tr>
                        <h3>Email : {{ email }}<br></h3>
                    </tr>
                    <tr>

```

```

                <h3>Mobile : {{ mobile }}<br></h3>
            </tr>
        </table>
        <br><br>
    </form>
</center>
</body>
</html>

```

app.py

```

from flask import *,import
os

```

```

app = Flask(__name__)

```

```

@app.route('/', methods=['GET', 'POST'])def home():
    if request.method == 'POST': name =
        request.form["name"] email=
        request.form["email"]
        mobile = request.form["mobile"]
        return redirect(url_for('result', name=name, email=email,mobile=mobile))
    return render_template('index.html')

```

```

@app.route("/result", methods=['GET', 'POST'])def result():
    name = request.form.get('name') email=
    request.form.get('email') mobile =
    request.form.get('mobile')
    return render_template('result.html', name=name, email=email,mobile=mobile)

```

```

if __name__ == "__main__": app.run(debug=True,
    port=2807)

```

OUTPUT:

REGISTRATION

Name :

Email :

Mobile :

WELCOME !!!

Name : abc

Email : abc@gmail.com

Mobile : 9876543210