## **Assignment-1**

Assignment Date	19 September 2022
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Project Name	SMART FASHION RECOMMENDER
Maximum mark	2 Mark

### Question-1:

**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 fask program which should contain at least 5 packages used from pypi.org Note:- Following application contains (Flask,render\_template,url\_for,redirect,request) So both Questions have same Answers

#### **Source Code:**

### App.py

```
1 from tkinter.tix import Form
2 from flask importFlask ,render_template,url_for,redirect,request
3 app =Flask(__name__)
5 @app.route('/')
6 def index():
7 return render_template("index.html")
8 @app.route('/success/<name>/<phone>/<email>')
9 def success(name=None,phone=None,email=None):
10 return"<h1>Registered Successfully</h1><h2>Your Details Are:-
  </h2>
11 {} <br> {} <br> {}" .format(name , phone ,email)
12 @app.route("/login", methods=['POST', 'GET'])
13 def login():
14 if request.method=='POST':
15
16 user =request.form['name']
```

### index.html

```
1 <!DOCTYPEhtml>
2 <htmllang="en">
3
4 <head>
5 <metacharset="UTF-8">
6 <metahttp-equiv="X-UA-Compatible"content="IE=edge">
7 <metaname="viewport"content="width=device-width,</pre>
  initialscale=1.0">
8 <linkrel="stylesheet"href="/static/style.css">
9 <linkrel="stylesheet"href="https://cdn.jsdelivr.net/npm/bootstrap</pre>
  @5.2.0/dist/c
10 ss/bootstrap.min.css"
11 integrity="sha384-
12 gH2yIJqKdNHPEq0n4Mqa/HGKIhSkIHeL5AyhkYV8i59U5AR6csBvApHHNl/vI1Bx"
  crossorigin="
13 anonymous">
14 <title>Registration page </title>
15 </head>
16
17 <body>
18 <formmethod="post"action="login">
19 <h1>REGISTRATION PAGE</h1>
20 <divclass="mb-3">
21 <labelfor="name"class="form-label">Enter the name</label>
22 <inputtype="text"class="form-control"id="name
23 "name="name"placeholder="NAME">
```

```
24 </div>
25
26 <divclass="mb-3">
27 <labelfor="exampleInputEmail1"class="formlabel">Emailaddress</lab
  el>
28
29
30 <inputtype="email"class="formcontrol"name="email"id="exampleInput
31 Email1"placeholder="EMAIL">
32 </div>
33 <divclass="mb-3">
34 <labelfor="phone"class="form-label">Enter the phonenumber</label>
35 <inputtype="text"class="formcontrol"name="phone"id="phone"placeho
36 lder="PHONE NUMEBER">
37 </div>
38 <buttontype="submit"class="btnbtn-primary">Submit</button>
39 </form>
40 </body>
41
42 </html>
```

# Style.css

```
1 body{
        background-color: aqua!important;
2
        display: flex;
3
        flex-direction: column;
4
        align-items: center;
5
6
        justify-content: center;
7 }
8
9 form{
10
        display: flex;
11
        flex-direction: column;
12
        align-items: center;
        justify-content: center;
13
        background-color:#fff;
14
```

```
width: 40%;
15
16
        height: 400px;
        border-radius: 50px;
17
        margin: 100px;
18
19 }
20
21 h2{
     font-size: large;
22
       font-weight:bolder;
23
24 }
25
26 input{
           width: 80%!important;
27
28 }
29
30 div{
        display: flex;
31
         align-items: center;
32
         justify-content: center;
33
         flex-direction: column;
34
         width: 90%;
35
36 }
```