

Assignment 1

Date	21 November 2022
Team ID	PNT2022TMID45765
Project Name	Smart Fashion Recommender
Batch number	B03

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

Registration.html

```
<html>

<head>

<style> body

{

background-color:pink; font-
family:Times New Roman; font-
size:25px; font-weight:bold;

}

h1

{

background-color:red;

align:center; color:White; font-
family:Times New Roman;

opacity:0.4;

}

input

{
```

```
width:50%; padding:12px
```

```
20px; margin:8px 0;
```

```
display:inline-block;
```

```
border:1px solid #ccc;
```

```
border-radius:4px; box-
```

```
sizing:border-box;
```

```
background-color:violet;
```

```
}
```

```
</style>
```

```
<body>
```

```
<h1>REGISTRATION FORM</h1>
```

```
<form action="Display.php" method="post">
```

```
Enter Username:<br><input type="text" name="uname"/><br><br>
```

```
Enter Email Id:<br><input type="email" name="mail"/><br><br>
```

```
Enter Phone number:<br><input type="number" name="ph"/><br><br>
```

```
<input type="submit" name="Next"/>
```

```
</form> </body>
```

```
</html>
```

```
Display.php
```

```
<html>
```

```
<style> body
```

```
{
```

```
background-color:violet; font-family:Times
```

```
New Roman; font-size:25px;
```

```
}
```

```

p
{
font-weight:bold; color:Blue;

}

</style>

<body>

<marquee>Welcome <?php echo $_POST["uname"]; ?><br></marquee>

<h1>USER DETAILS:</h1>

<p>USER NAME:</p><?php echo $_POST["uname"]; ?><br>

<p>EMAIL ID:</p><?php echo $_POST["mail"]; ?><br>

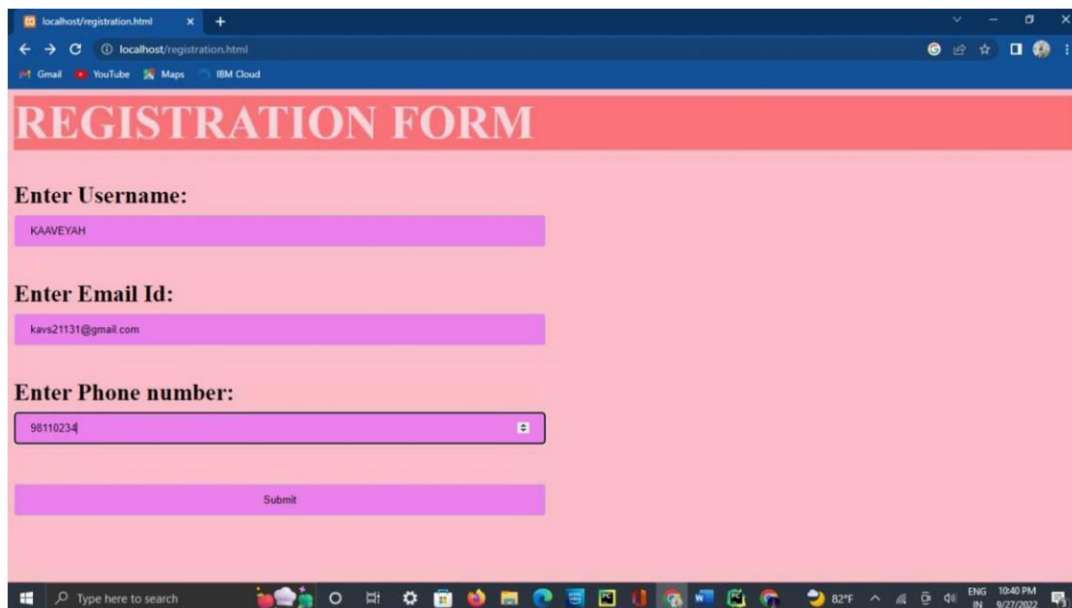
<p>PHONE NUMBER:</p><?php echo $_POST["ph"]; ?><br>

</body>

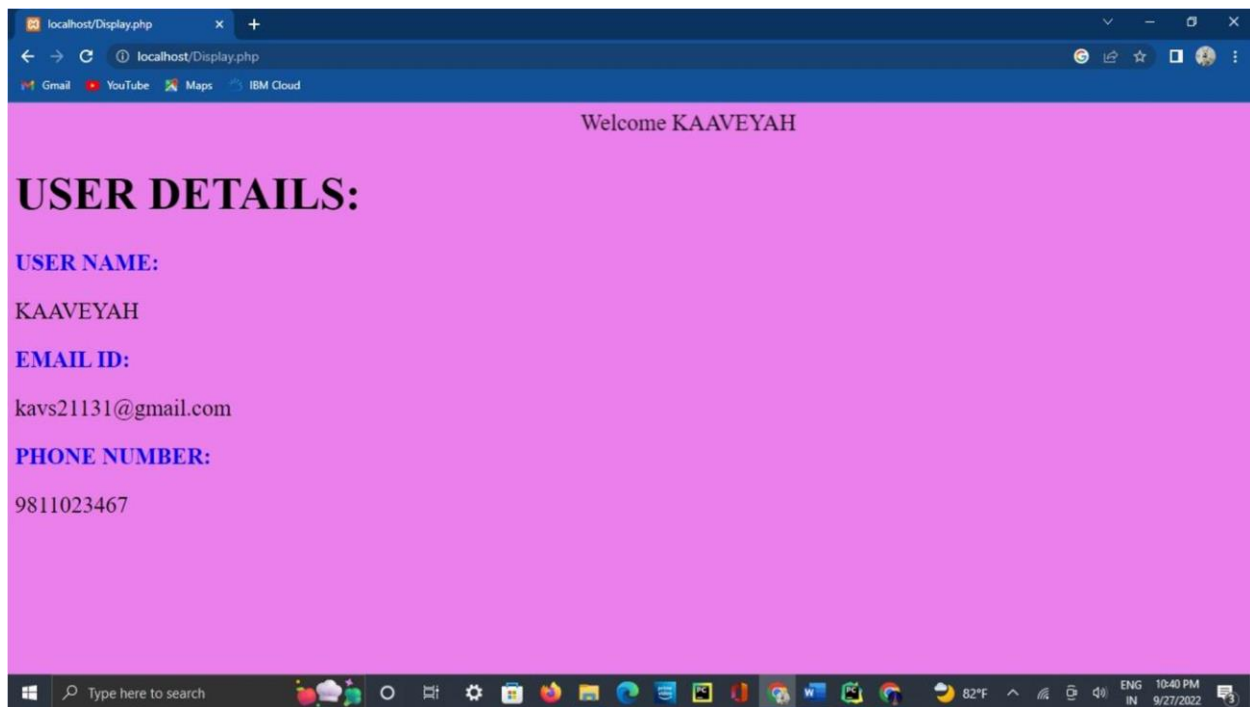
</html>

```

Output:



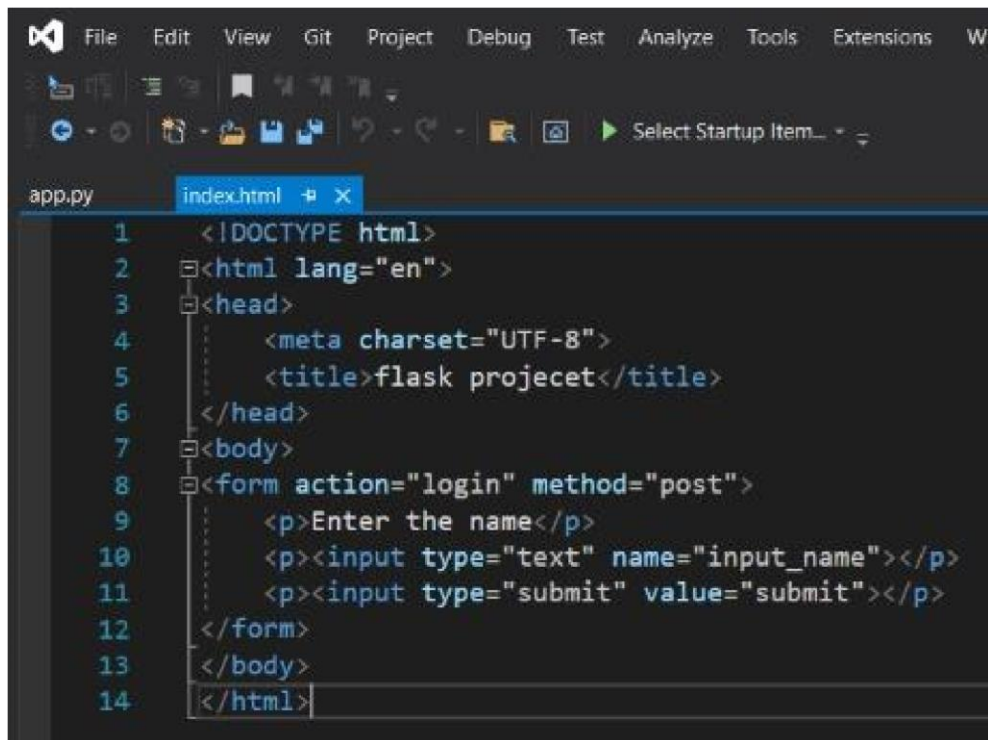
The screenshot shows a web browser window with the address bar displaying 'localhost/registration.html'. The page has a pink background and a red header bar with the text 'REGISTRATION FORM' in white. Below the header, there are three input fields with labels: 'Enter Username:', 'Enter Email Id:', and 'Enter Phone number:'. The first field contains 'KAAVEYAH', the second contains 'kavs21131@gmail.com', and the third contains '98110234'. At the bottom of the form is a 'Submit' button. The browser's taskbar at the bottom shows various icons and the system clock indicating 10:40 PM on 9/27/2022.



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

```
File Edit View Git Project Debug Test Analyze Tools Extensions Window Help Search (Ctrl+Q)
p.py x index.html
1 import flask
2 from flask import Flask, render_template, url_for, redirect, request
3
4 app = Flask(__name__)
5
6
7 @app.route('/')
8 def index():
9     return render_template("index.html")
10 @app.route('/success/<name>')
11 def success(name):
12     return "welcome %s"%name
13
14 @app.route("/login", methods = ['POST', 'GET'])
15 def login():
16     if request.method == 'POST':
17         user = request.form['input_name']
18         return redirect(url_for("success", name = user))
19     else:
20         user = request.args.get("input_name")
21         return redirect(url_for("success", name=user))
22
23
24 if __name__ == '__main__':
25     app.run()
```

Index.html



```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <title>flask projecet</title>
6 </head>
7 <body>
8   <form action="login" method="post">
9     <p>Enter the name</p>
10    <p><input type="text" name="input_name"></p>
11    <p><input type="submit" value="submit"></p>
12  </form>
13 </body>
14 </html>
```

Output:

