

## Assignment 1

Date	27 September 2022
Team ID	PNT2022TMID44299
Project Name	Smart Fashion Recommender
Batch number	B8-2A4E

**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

{
```

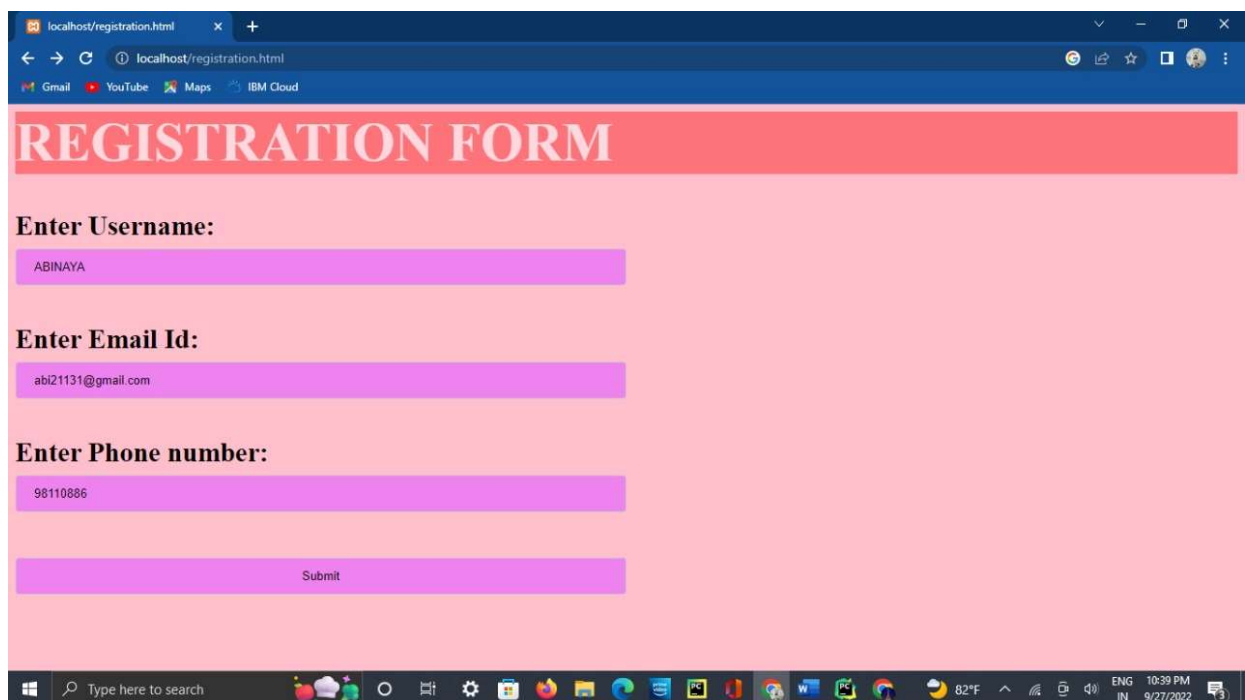
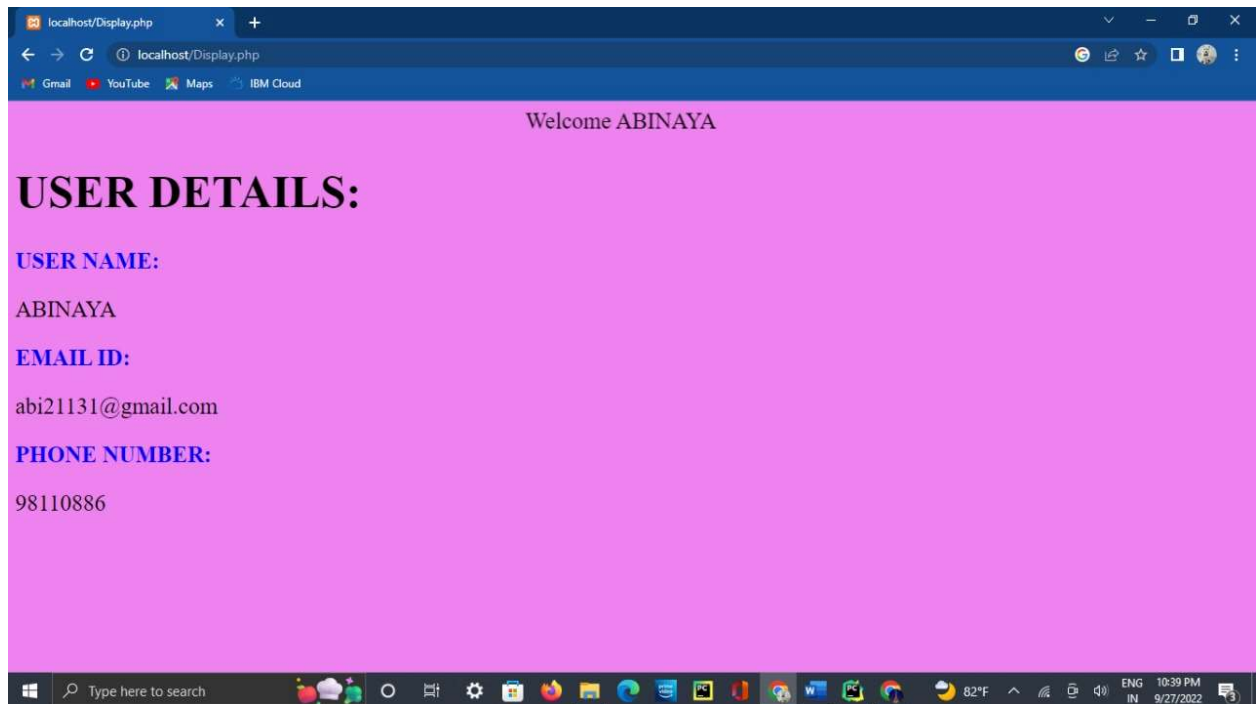
```
width:50%;
padding:12px 20px;
margin:8px 0;
display:inline-block;
border:1px solid #ccc;
border-radius:4px;
box-sizing:border-box;
background-color:violet;
}
</style>
<body>
<h1>REGISTRATION FORM</h1>
<form action="Display.php" method="post">
Enter Username:<br><input type="text" name="uname"/><br><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:



**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

```
File Edit View Git Project Debug Test Analyze Tools Extensions W
app.py index.html x
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:

