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.

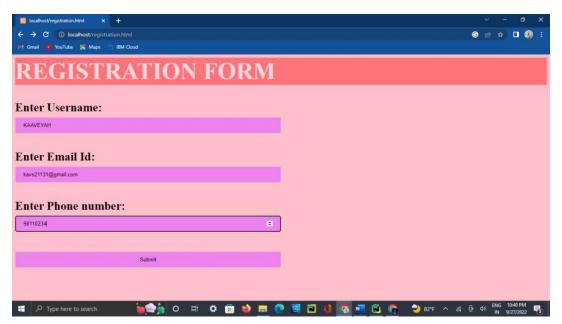
Registration.html

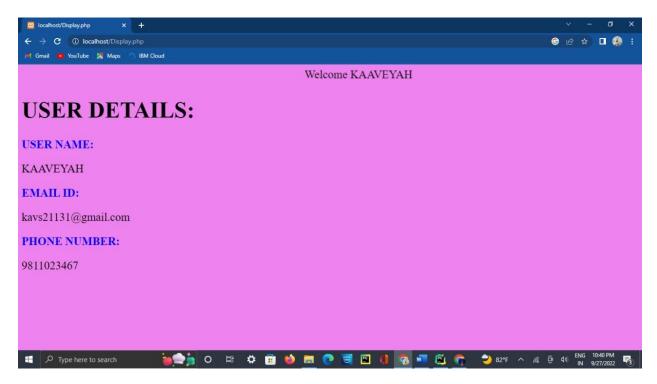
```
<html>
<head>
<style>
body
background-color:pink;
font-family:Times New Roman;
font-size:25px;
font-weight:bold;
}
h1
background-color:red;
align:center;
color:White;
font-family:Times New Roman;
opacity:0.4;
input
```

```
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/>dr><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>
USER NAME:<?php echo $_POST["uname"]; ?><br>EMAIL ID:<?php echo $_POST["mail"]; ?><br>PHONE NUMBER:<?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

```
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        import flask
    from flask import Flask, render_template, url_for, redirect, request
    4 app = Flask(__name__)
    7 @app.route('/')
   8 Edef index():
9 [ return render_template("index.html")
10 @app.route('/success/<name>')
   11 Edef success(name):
   12 | return "welcome %s"%name
   14 @app.route("/login", methods =['POST', 'GET'])
   15 Edef login():
            if request.method == 'POST':
   16 E
             user = request.form['input_name']
return redirect(url_for("success", name = user))
   18 |
19 E
             user = request.args.get("input_name")
return redirect(url_for("success",name=user))
                     _== '__main__':
   24 Pif __name__
   25 app.run()
```

Index.html

```
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index.html + X
app.py
        <!DOCTYPE html>
       m<html lang="en">
       ⊡<head>
            <meta charset="UTF-8">
            <title>flask projecet</title>
        </head>
        □<body>
       d<form action="login" method="post">
            Enter the name
            <input type="text" name="input_name">
   11
            <input type="submit" value="submit">
        </form>
   12
   13
         </body>
        </html>
```

Output:

