Assignment 1

Date	27 September 2022
Team ID	PNT2022TMID47816
Project Name	Inventory Management System
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.

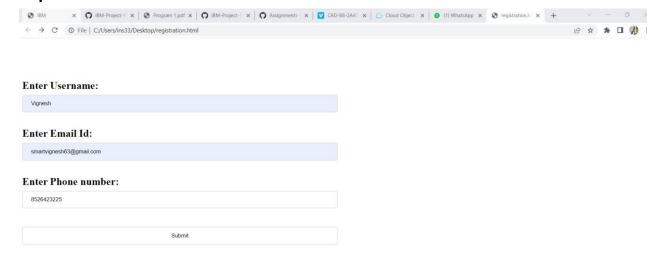
Registration.html

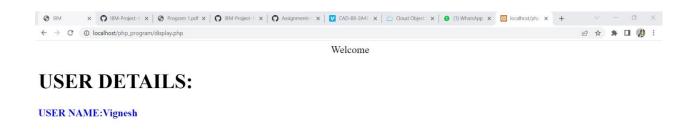
```
<html> <head>
<style> body
background-color:pink; fontfamily:Times
New Roman; font-
size:25px; font-weight:bold;
}
h1
background-color:red;
align:center;
                color:White;
fontfamily:Times New Roman;
opacity:0.4;
input
width:50%; padding:12px 20px;
margin:8px 0; display:inline-
block; border:1px solid #ccc;
```

```
border-radius:4px;
boxsizing: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></ri>
<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>
VSER NAME:<?php echo $_POST["uname"]; ?><br>EMAIL ID:<?php echo $_POST["mail"]; ?><br>PHONE NUMBER:<?php echo $_POST["ph"]; ?><br></body>
</html>
```

Output:





PHONE NUMBER:8526423225

EMAIL ID:smartvignesh63@gmail.com

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

```
app.py X o index.html
     from flask import Flask, render_template, url_for, redirect, request
  4 app = Flask(__name__,template_folder='templates')
  7 @app.route('/')
8 def index():
        return render_template("index.html")
 10 @app.route('/success/<name>')
 def success(name):
    return "Welcome %s"%name
 14 @app.route("/login", methods =['POST', 'GET'])
      def login():
          if request.method == 'POST':
             user = request.form['input_name']
              return redirect(url_for("sucess",name = user))
            user = request.args.get("input_name")
          return redirect(url_for("sucess",name = user))
      if __name__ == '__main__':
          app.run(debug=True)
```

Index.html

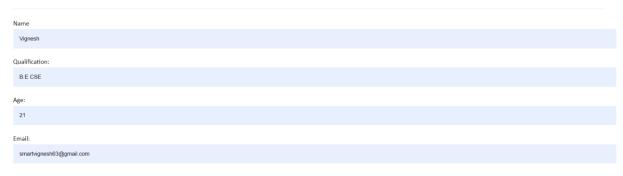
```
o index.html ×
templates > ♦ index.html > ♦ html > ♦ head > ♦ title
  1 <!DOCTYPE html>
     <meta name="viewport" content="width=device-width, initial-scale=1">
      body{
        font-family: Calibri, Helvetica, sans-serif;
        background-color: ■white;
          padding: 50px;
        background-color: ■white;
      input[type=text], input[type=password], textarea {
         width: 100%;
         padding: 15px;
         margin: 5px 0 22px 0;
         display: inline-block;
         border: none;
         background: ■#f1f1f1;
      input[type=text]:focus, input[type=password]:focus {
  background-color: □orange;
        outline: none;
                   padding: 10px 0;
        border: 1px solid ■#f1f1f1;
        margin-bottom: 25px;
       .registerbtn {
         background-color: ■#e1e1e1;
         color: ■white;
         padding: 16px 20px;
```

```
o index.html ×
templates > ♦ index.html > ♦ html > ♦ head > ♦ title
       margin: 8px 0;
        border: none;
       cursor: pointer;
      width: 100%;
       opacity: 0.9;
     .registerbtn:hover {
     </style>
<title>Assignment-I</title>
       <center> <h1> Assignment 1</h1> </center>
       <label> Name </label>
     <input type="text" name="Name" placeholder= "Enter Your Name" size="15" required />
      <label> Qualification: </label>
      <input type="text" name="Qualification" placeholder="Enter Your Qualification" size="15" required />
     <label> Age: </label>
      <input type="text" name="Age" placeholder="Enter Your Age" size="15"required />
      <label> Age: </label>
      <input type="text" name="Email" placeholder="Enter Your Email" size="15"required />
```

Output:



Assignment 1



submit