Assignment No.	1
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Question-1:

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

index.html

```
<!DOCTYPE html>
<html>
       <meta charset="utf-8">
       <meta name="viewport" content="width=device-width, initial-scale=1">
       <title>Registration Page</title>
       <link rel="stylesheet" href="{{</pre>
url_for('static',filename='styles/index.css') }}">
    </head>
       <center>
       <br><br><br>>
       <h1>Registration Page</h1><br>
       <form action="{{ url_for('details') }}" method="post" class="index-</pre>
table">
           <label>User Name</label>
                   <input type="text" class="name-input name mb-3" id="name"</pre>
name="name">
                   <label>E-mail</label>
                   <input type="email" class="name-input name mb-3"</pre>
id="email" name="email">
```

```
>
                 >
                     <label>Mobile Number</label>
                 <input type="number" class="name-input name mb-3"</pre>
id="mobile" name="mobile">
                 <br><br><br>>
          <input class="btn btn-outline-primary" type="submit" value="Submit">
       </form>
       </center>
   </body>
</html>
```

details.html

```
<!DOCTYPE html>
<html>
  <head>
     <meta charset="utf-8">
     <meta name="viewport" content="width=device-width, initial-scale=1">
    <title>Details</title>
     <link rel="stylesheet" href="{{</pre>
url_for('static',filename='styles/index.css') }}">
  </head>
  <center>
  <br>
     <h3 style="font-size: 50px;margin:</pre>
10px;">Details</h3>
       <h3>User Name
</br>
       <h3>E-
mail {{ email }}</h3><br>
```

index.css

```
font-size: 1.6rem;
body {
   background-color: white;
h1 {
   margin-top: -10px;
   margin-bottom: 10px;
   font-weight: bolder;
   font-size: 60px;
   color:black;
.index-table {
   font-size: 24px;
   border-collapse: separate;
   border-spacing: 12px;
.index-table input {
   border: none;
   width: 300px;
   height: 25px;
   border-radius:3px;
   font-size: 22px;
input[type='submit'] {
    border-radius: 20px;
   border: 5px solid greenyellow;
   width: 200px;
   height: 70px;
    color: black;
    padding: 10px;
```

```
cursor: pointer;
  font-size: 30px;
  font-weight: 600;
}
input[type='text'],input[type='email'],input[type='number'] {
  height: 40px;
}

.result-table th,td{
  border: 3px solid white;
  border-style: dashed;
  border-collapse: collapse;
  background-color: greenyellow;
  text-align: center;
  font-size: 30px;
  width: 400px;
  height: 60px;
}
```

app.py

```
from <u>flask</u> import *;
import os
\underline{app} = \underline{Flask}(\underline{\quad name}\underline{\quad })
@app.route('/', methods=['GET', 'POST'])
def home():
    if request.method == 'POST':
        name = request.form["name"]
         email= request.form["email"]
         mobile = request.form["mobile"]
         return redirect(url_for('details', name=name, email=email,
mobile=mobile))
    return render_template('index.html')
@app.route("/details", methods=['GET', 'POST'])
def details():
    name = request.form.get('name')
    email= request.form.get('email')
    mobile = request.form.get('mobile')
    return render_template('details.html', name=name, email=email, mobile=mobile)
```

```
if __name__ == "__main__":
    app.run(debug=True)
```

OUTPUT:

Registration Page:

Registration Page

User Name	Varsha S
E-mail	varsha@gmail.com
Mobile Number	6754390987 \$

Submit

Details Page:

Details	
User Name	Varsha S
E-mail	varsha@gmail.com
Mobile Number	6754390987