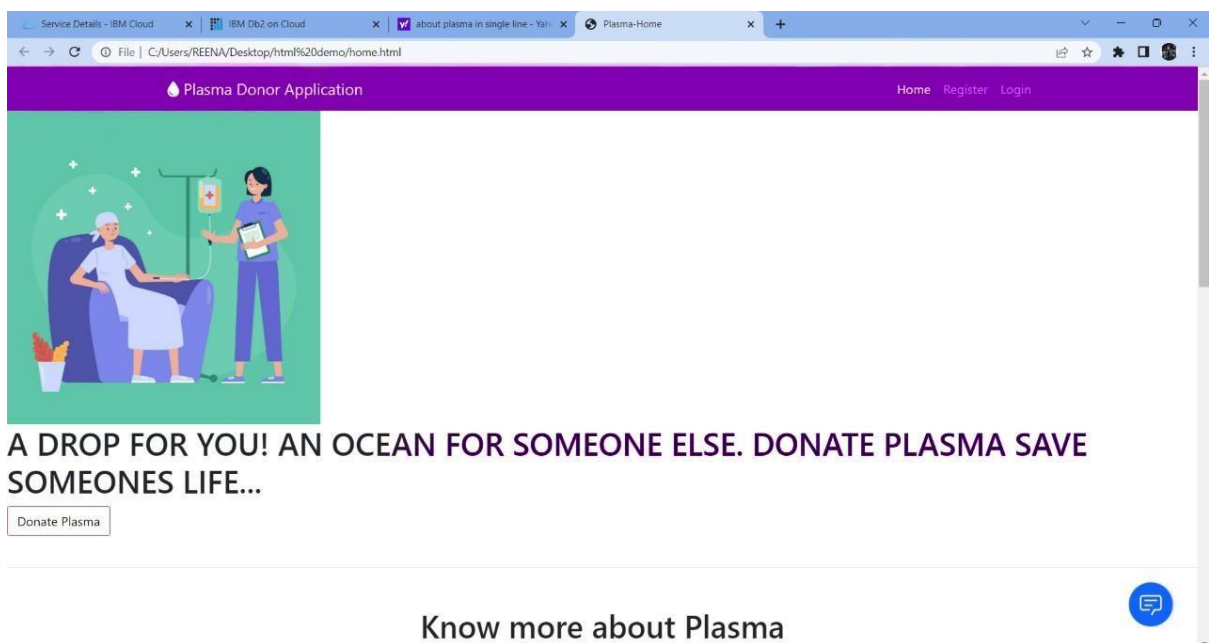


PROJECT DEVELOPMENT PHASE

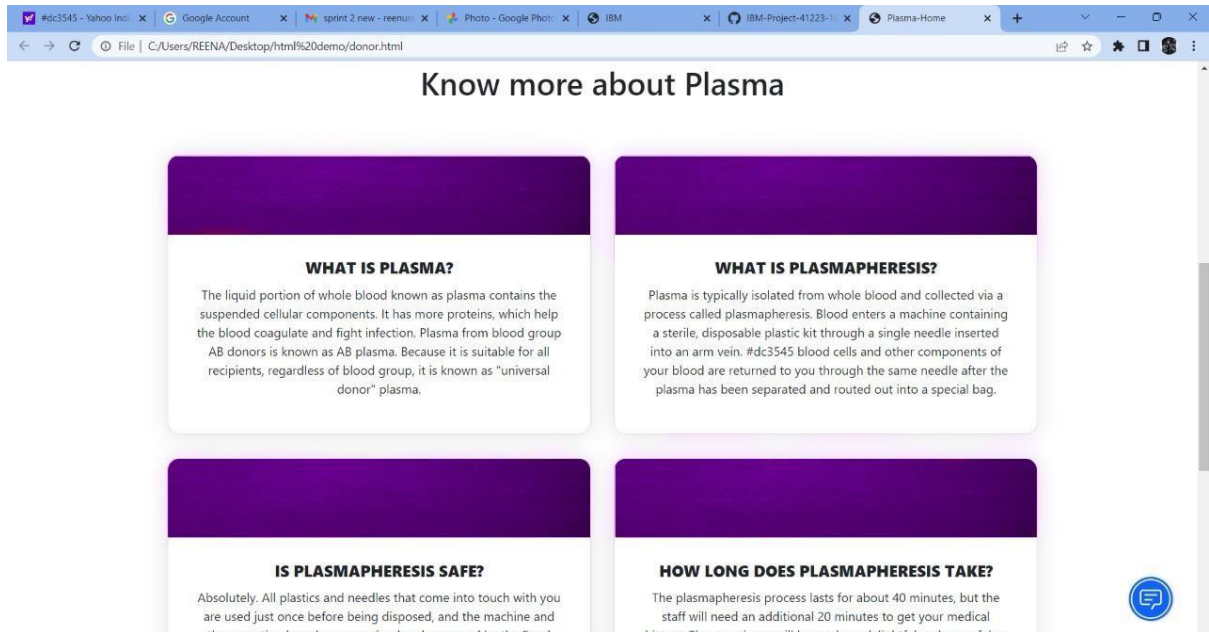
SPRINT-1

Date	19 November 2022
Team ID	PNT2022TMID43624
Project Name	Plasma Donor Application

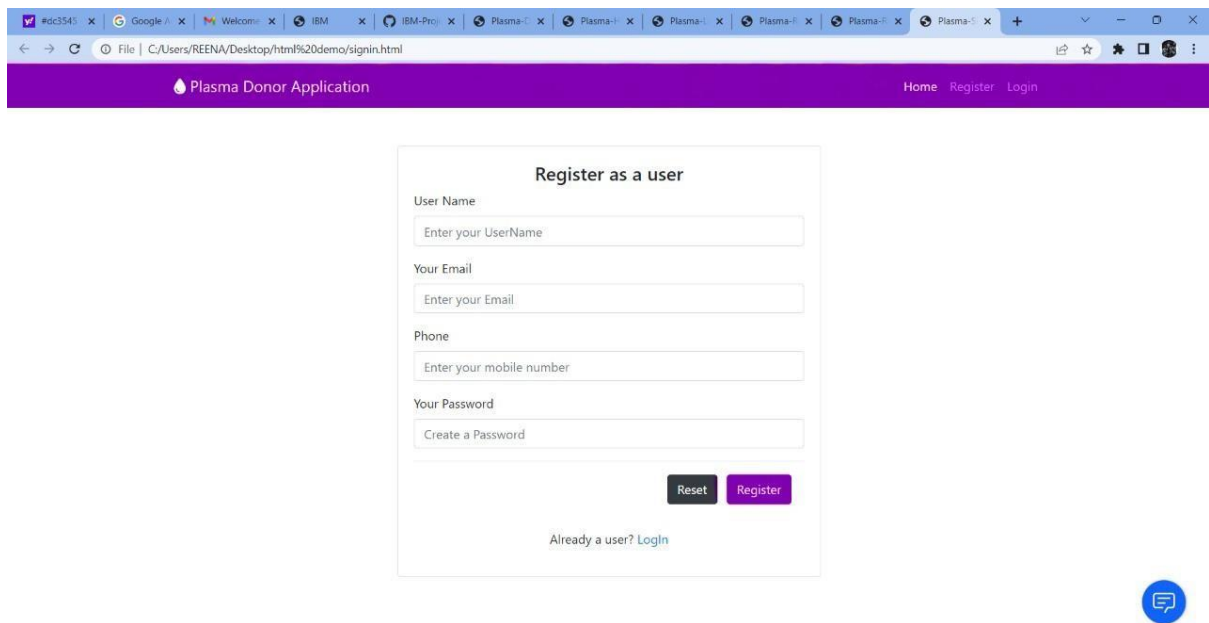
Home Page:



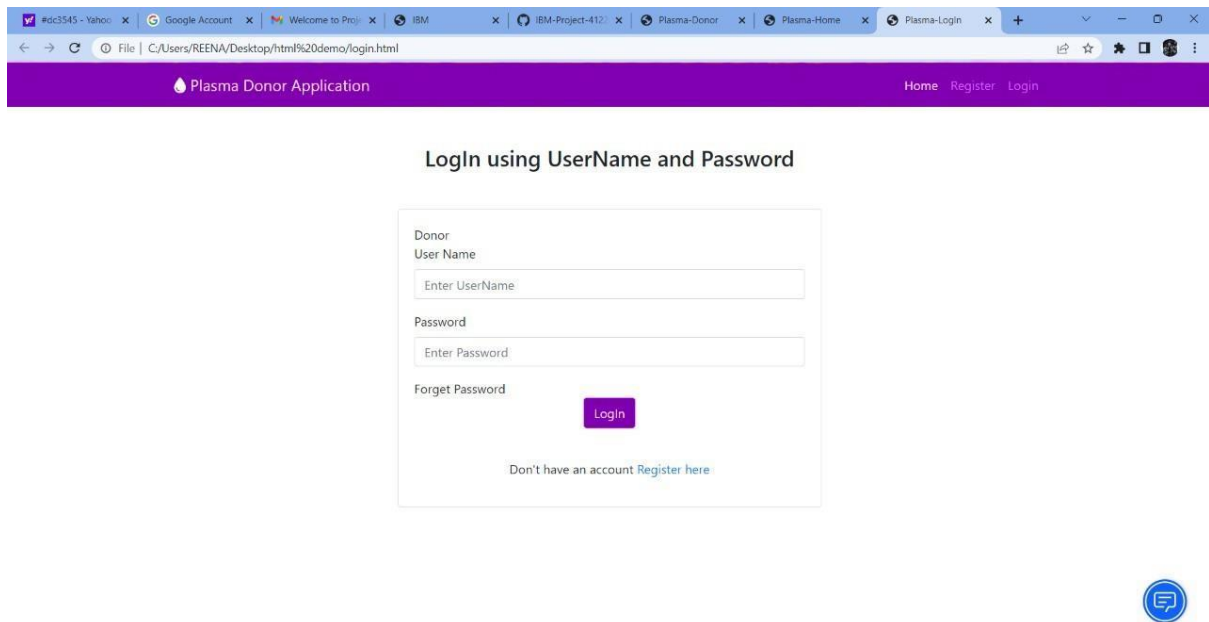
About Page:



Signin Page:



Login Page:



Plasma Donor Application

Home Register Login

Login using UserName and Password

Donor User Name

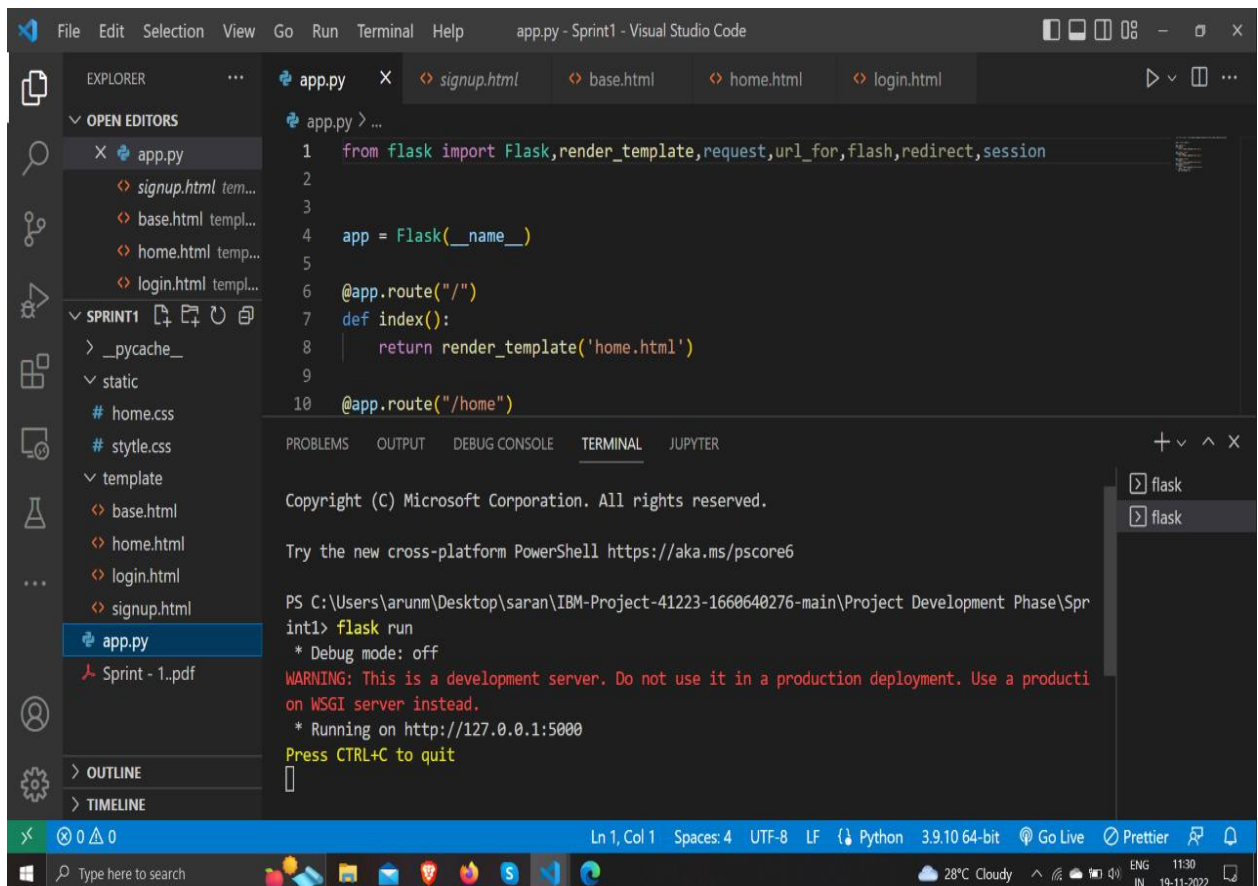
Password

[Forgot Password](#)

[Login](#)

Don't have an account [Register here](#)

Code:



```
1 from flask import Flask,render_template,request,url_for,flash,redirect,session
2
3
4 app = Flask(__name__)
5
6 @app.route("/")
7 def index():
8     return render_template('home.html')
9
10 @app.route("/home")
```

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Try the new cross-platform PowerShell <https://aka.ms/pscore6>

PS C:\Users\arun\Desktop\saran\IBM-Project-41223-1660640276-main\Project Development Phase\Sprint1> flask run

* Debug mode: off

WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.

* Running on <http://127.0.0.1:5000>

Press CTRL+C to quit

base.html - Sprint1 - Visual Studio Code

EXPLORER

- app.py
- signup.html
- base.html
- home.html
- login.html

template > base.html > ...

```
4 <!-- Required meta tags -->
5 <meta charset="utf-8">
6 <meta http-equiv="X-UA-Compatible" content="IE=edge">
7 <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
8 <!--font awesome-->
9 <script src="https://kit.fontawesome.com/15af226b72.js" crossorigin="anonymous"></script>
10
11 <!-- Bootstrap CSS -->
12 <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@4.3.1/dist/css/boots
13
14 <!--Google Font-->
15 <style>
16   @import url('https://fonts.googleapis.com/css2?family=Montserrat:ital,wght@0,100;0,2
17 </style>
18 <!--contains style for all pages-->
19 <link rel="stylesheet" href="./static/style.css">
20 <script src="https://kit.fontawesome.com/000fb23390.js" crossorigin="anonymous"></script>
21 {% block link %}
22 {% endblock %}
23 {% block title %}
24 {% endblock %}
25 </head>
26 <body>
27
28 <!-- Header -->
```

Ln 1, Col 1 Spaces: 4 UTF-8 LF HTML Go Live Prettier

base.html - Sprint1 - Visual Studio Code

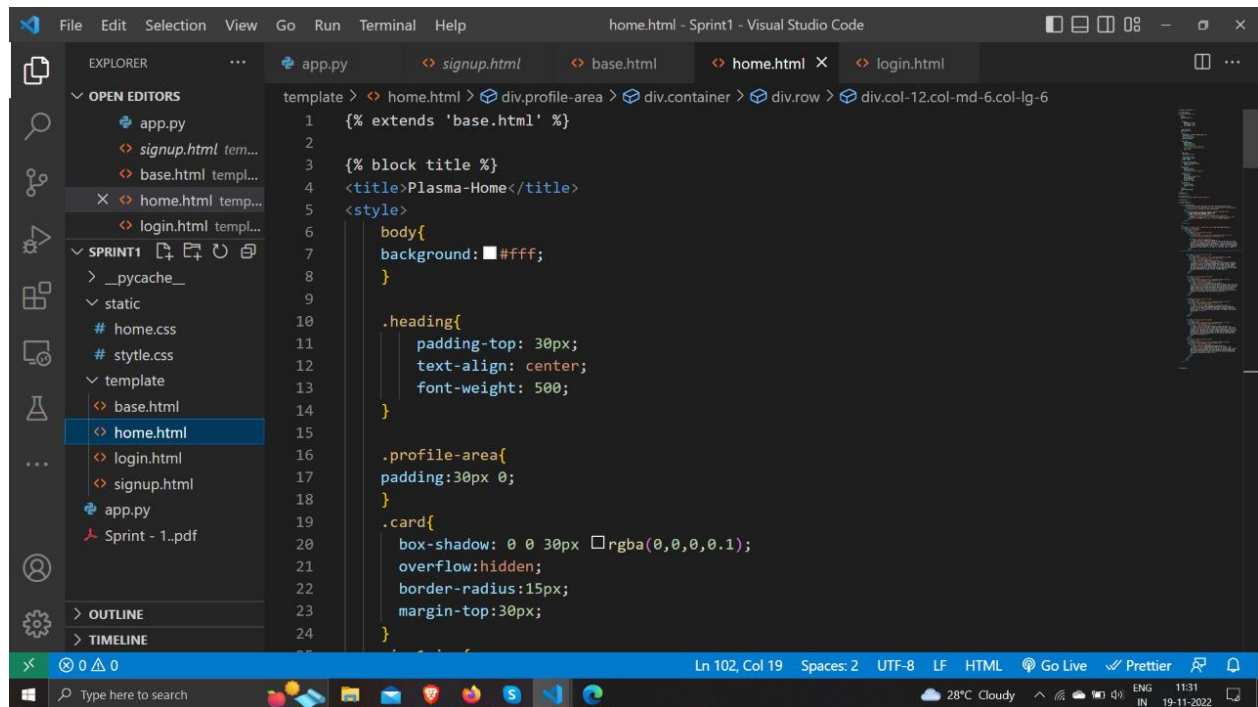
EXPLORER

- app.py
- signup.html
- base.html
- home.html
- login.html

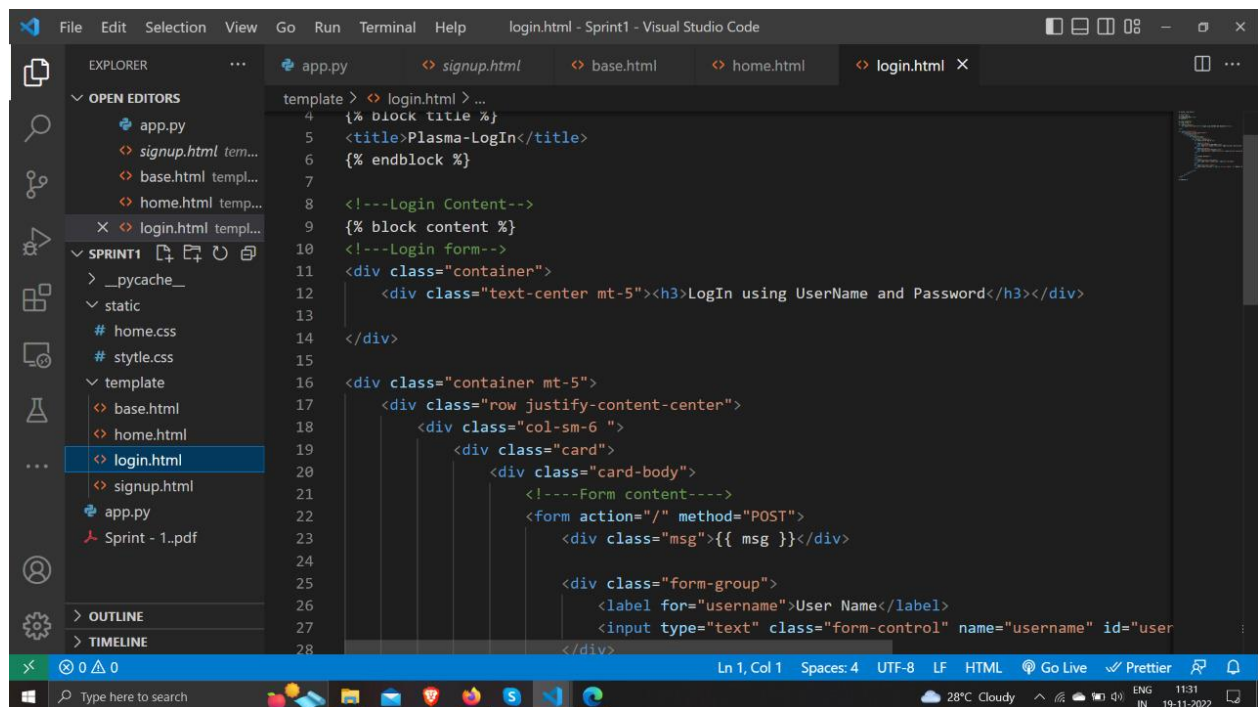
template > base.html > ...

```
41 <div class="collapse navbar-collapse" id="myNavBar" >
42   <ul class="navbar-nav ml-auto">
43     <li class="nav-item active">
44       <a href="{{ url_for('home_page') }}" class="nav-link">Home</a>
45     </li>
46
47     <li class="nav-item">
48       <a href="{{ url_for('signin') }}" class="nav-link">Register</a>
49     </li>
50
51     <li class="nav-item">
52       <a href="{{ url_for('login') }}" class="nav-link">Login</a>
53     </li>
54   </ul>
55 </div>
56
57 </div>
58
59 </nav>
60 </header>
61 <!-- End Header -->
62
63
64
```

Ln 1, Col 1 Spaces: 4 UTF-8 LF HTML Go Live Prettier



```
template > < home.html > < div.profile-area > < div.container > < div.row > < div.col-12.col-md-6.col-lg-6
1 {% extends 'base.html' %}
2
3 {% block title %}
4 <title>Plasma-Home</title>
5 <style>
6     body{
7         background: #fff;
8     }
9
10     .heading{
11         padding-top: 30px;
12         text-align: center;
13         font-weight: 500;
14     }
15
16     .profile-area{
17         padding:30px 0;
18     }
19     .card{
20         box-shadow: 0 0 30px rgba(0,0,0,0.1);
21         overflow:hidden;
22         border-radius:15px;
23         margin-top:30px;
24     }
25 }
```



```
template > < login.html > ...
4 {% block title %}
5 <title>Plasma-LogIn</title>
6 {% endblock %}
7
8 <!--Login Content-->
9 {% block content %}
10 <!--Login form-->
11 <div class="container">
12     <div class="text-center mt-5"><h3>LogIn using UserName and Password</h3></div>
13
14 </div>
15
16 <div class="container mt-5">
17     <div class="row justify-content-center">
18         <div class="col-sm-6 ">
19             <div class="card">
20                 <div class="card-body">
21                     <!--Form content-->
22                     <form action="/" method="POST">
23                         <div class="msg">{{ msg }}</div>
24
25                         <div class="form-group">
26                             <label for="username">User Name</label>
27                             <input type="text" class="form-control" name="username" id="user
28                         </div>
```



```
21 <!--Form content-->
22 <form action="/" method="POST">
23   <div class="msg">{{ msg }}</div>
24
25   <div class="form-group">
26     <label for="username">User Name</label>
27     <input type="text" class="form-control" name="username" id="user
28
29   <div class="form-group">
30     <label for="password">Password</label>
31     <input type="password" class="form-control" name="password" id="
32
33   <div>
34     <a>Forget Password</a>
35   </div>
36
37   <!--button-->
38   <div class="form-group text-center">
39     <input type="submit" value="Log In" class="btn btn-danger">
40
41   </div>
42   <br>
43   <div style="text-align: center;">
44     <p>Don't have an account <a href="{{ url_for('signin') }}">Regis
```

T

```
4 {% block title %}
5 <title>Plasma-Signin</title>
6 {% endblock %}
7
8 <!--Login Content-->
9 {% block content %}
10 <!--Registration form-->
11
12 <div class="container mt-5" id="request-form">
13   <div class="row justify-content-center">
14     <div class="col-sm-6">
15       <div class="card">
16         <div class="card-body">
17           <h4 style="text-align: center;">Register as a user</h4>
18           <!--Form content-->
19           <form action="/" method="post">
20             <div class="form-group">
21               <label for="your-name">User Name</label>
22               <input type="text" class="form-control" name="username" id="your-name"
23                 placeholder="Enter your UserName">
24             </div>
25
26             <div class="form-group">
27               <label for="email">Your Email</label>
28               <input type="email" class="form-control" name="usermail" id="email
```

