## Home.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Plasma Donor App</title>
  link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.14.0/css/all.css">
  k rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css">
</head>
<style>
        .big1{
margin-top:20px;
line-height:30px;
font-size:10px;
color:black;
</style>
<body>
  <div class="header navbar-wrapper">
  <nav class="navbar navbar-dark navbar-expand-sm bg-danger fixed-top">
    <div class="container">
    <a href="/" class="navbar-brand">
    <i class="fas fa-medkit"></i> &nbsp;
    Plasma Donor Application
    </a><br>
    <button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navbarCollapse">
      <span class="navbar-toggler-icon"></span>
    </button>
    <div id="navbarCollapse" class="collapse navbar-collapse">
    class="nav-item">
         <a href="Home.html" class="nav-link active">
           Home
         </a>
      cli class="nav-item">
         <a href="Request.html" class="ml-1 mr-3 btn btn-warning">
           Request
         </a>
```

```
cli class="nav-item">
         <a href="Login.html" class="ml-2 mr-2 btn btn-dark">
           Log in
         </a>
      cli class="nav-item">
         <a href="Registration.html" class="ml-2 btn btn-outline-dark text-white">
           Register
         </a>
      </div>
    </div>
  </div>
<script src="https://code.jquery.com/jquery-3.5.1.slim.min.js" integrity="sha384-</pre>
DfXdz2htPH0lsSSs5nCTpuj/zy4C+OGpamoFVy38MVBnE+IbbVYUew+OrCXaRkfj"
crossorigin="anonymous"></script>
  <script src="https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js"</pre>
integrity="sha3849/reFTGAW83EW2RDu2S0VKaIzap3H66lZH81PoYlFhbGU+6BZp6G7n"
iu735Sk7lN" crossorigin="anonymous"></script>
  <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js"</pre>
integrity="sha384-
B4gt1jrGC7Jh4AgTPSdUtOBvfO8shuf57BaghqFfPlYxofvL8/KUEfYiJOMMV+rV"
crossorigin="anonymous"></script>
<br/>
<br/>
div class="big1"><h1>Plasma is necessary to help your body recover from
injury, distribute nutrients, remove waste and prevent infection, while moving throughout
your circulatory system.</hl>
</body>
</html>
Registration.html
<!DOCTYPE html>
<html lang="en">
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Donor Registration</title>
```

```
Plasma Donor Application
    </a>
     </nav>
  </div>
  <div class="container bg-light">
     <form action="{{url_for('do_register')}}" method="post">
         <h4 class="text-center">New Registration</h4> <br> <br>
         <h5 class="text-center">Registration Form</h5>
       <div class="row p-2">
         <div class="col-sm-6 form-group">
            <label for="name-f">First Name</label>
            <input type="text" class="form-control" name="fname" id="name-f"</pre>
placeholder="Enter your first name." required>
         </div>
         <div class="col-sm-6 form-group">
            <label for="name-l">Last name</label>
            <input type="text" class="form-control" name="lname" id="name-l"</pre>
placeholder="Enter your last name." required>
         </div>
         <div class="col-sm-6 form-group">
            <label for="email">Email</label>
            <input type="email" class="form-control" name="email" id="email"</pre>
placeholder="Enter your email." required>
         </div>
         <div class="col-sm-6 form-group">
            <label for="address-1">Address Line-1</label>
            <input type="address" class="form-control" name="Locality" id="address-1"</pre>
placeholder="Locality/House/Street no." required>
         </div>
         <div class="col-sm-6 form-group">
            <label for="address-2">Address Line-2</label>
            <input type="address" class="form-control" name="address" id="address-2"</pre>
placeholder="Village/City Name." required>
         </div>
         <div class="col-sm-4 form-group">
            <label for="State">State</label>
            <input type="address" class="form-control" name="State" id="State"</pre>
placeholder="Enter your state name." required>
         </div>
         <div class="col-sm-2 form-group">
            <label for="zip">Postal-Code</label>
            <input type="zip" class="form-control" name="Zip" id="zip"</pre>
placeholder="Postal-Code." required>
         </div>
         <div class="col-sm-6 form-group">
            <label for="Date">Date Of Birth</label>
            <input type="Date" name="dob" class="form-control" id="Date" placeholder=""</pre>
required>
         </div>
```

```
<div class="col-sm-6 form-group">
           <label for="sex">Gender</label>
           <select id="sex" name="gender" class="form-control browser-default custom-</pre>
select">
           <option value="male">Male</option>
           <option value="female">Female</option>
           <option value="unspesified">Unspecified</option>
         </select>
         </div>
         <div class="col-sm-3 form-group">
           <label for="tel">Phone</label>
           <input type="tel" name="phone" class="form-control" id="tel"</pre>
placeholder="Enter Your Contact Number." required>
         </div>
         <div class="col-sm-3 form-group">
           <label for="covid-record">Covid-19 Record:</label>
           <select id="covid-record" name="covid-report" class="form-control browser-</pre>
default custom-select">
             <option value="Recovered">Recovered / Tested Negative/option>
             <option value="Uninfected">Uninfected / No Covid History
           </select>
         </div>
         <div class="col-sm-6 form-group">
           <label for="blood-group">Choose your Blood Type:</label>
           <select id="blood-group" name="b-type" class="form-control browser-default</p>
custom-select">
             <option value="A Positive">A postive (A+)
             <option value="A Negative">A Negative (A-)
             <option value="B Positive">B postive (B+)</option>
             <option value="B Negative">B Negative (B-)
             <option value="O Positive">O postive (O+)
             <option value="O Negative">O Negative (O-)
             <option value="AB Positive">AB postive (AB+)
             <option value="AB Negative">AB Negative (AB-)
           </select>
         </div>
         <div class="col-sm-6 form-group">
           <label for="pass">Password</label>
           <input type="Password" name="password" class="form-control" id="pass"</pre>
placeholder="Enter your password." required>
         </div>
         <div class="col-sm-6 form-group">
           <label for="pass2">Confirm Password</label>
           <input type="Password" name="cnf-password" class="form-control" id="cnf-</pre>
pass" placeholder="Re-enter your password." required>
         </div>
         <div class="col-sm-12 form-group mb-0">
   </div>
    <button class="btn btn-primary float-right"
  onclick="window.location.href = 'Login.html';">
```

```
Register
     </button>
          </form>
  </div>
<script src="https://code.jquery.com/jquery-3.5.1.slim.min.js" integrity="sha384-</pre>
DfXdz2htPH0lsSSs5nCTpuj/zy4C+OGpamoFVy38MVBnE+IbbVYUew+OrCXaRkfj"
crossorigin="anonymous"></script>
     <script src="https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js"</pre>
integrity="sha384-
9/reFTGAW83EW2RDu2S0VKaIzap3H66lZH81PoYlFhbGU+6BZp6G7niu735Sk7lN"
crossorigin="anonymous"></script>
     <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js"</pre>
integrity="sha384-
B4gt1 irGC7 Jh4AgTPS dUtOBvfO8 shuf57 BaghqFfPlYx of vL8/KUEfYiJOMMV + rV'' and the shuff of t
crossorigin="anonymous"></script>
</body>
</html>
Login.html
<!DOCTYPE html>
<html lang="en">
<head>
<h1>Login form</h1>
     <meta charset="UTF-8">
     <meta http-equiv="X-UA-Compatible" content="IE=edge">
     <meta name="viewport" content="width=device-width, initial-scale=1.0">
     <title>Login</title>
     <link rel="stylesheet"</pre>
href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css">
     k rel="stylesheet" href="{{ url_for('static', filename='style.css') }}">
</head>
<body>
     <nav class="navbar navbar-dark navbar-expand-sm bg-danger fixed-top">
          <a href="/" class="navbar-brand">
               <i class="fas fa-medkit"></i> &nbsp;
               Plasma Donor Application
          </a>
     </nav>
          <div class="global-container">
               <div class="card login-form">
               <div class="card-body">
                    <h3 class="card-title text-center"> Login Form </h3>
                    <div class="card-text">
                         <form action="{{url for('do login')}}" method="post">
                              <div class="form-group">
                                    <label for="email">Email address</label>
                                   <input type="email" name="user email" class="form-control-</pre>
sm" id="InputEmail1" aria-describedby="emailHelp">
```

</div>

```
<div class="form-group">
                <label for="password">Password</label>
                <a href="#" style="float:right;font-size:12px;">Forgot password?</a>
                <input type="password" name="password" class="form-control form-
control-sm" id="InputPassword1">
             </div>
       <input type="reset" name="sign in" value="Reset">
<a href="Dashboard.html"><input type="button"onclick="href='Dashboard.html';"
value="Submit"></a>
             <div class="sign-up">
                Don't have an account? <a href="Registration.html">Register Now</a>
           </form>
         </div>
      </div>
    </div>
  </div>
  <script src="https://code.jquery.com/jquery-3.5.1.slim.min.js" integrity="sha384-</pre>
DfXdz2htPH0lsSSs5nCTpuj/zy4C+OGpamoFVy38MVBnE+IbbVYUew+OrCXaRkfj"
crossorigin="anonymous"></script>
  <script src="https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js"</pre>
integrity="sha384-
9/reFTGAW83EW2RDu2S0VKaIzap3H66lZH81PoYlFhbGU+6BZp6G7niu735Sk7lN"
crossorigin="anonymous"></script>
  <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js"</pre>
integrity="sha384-
B4gt1jrGC7Jh4AgTPSdUtOBvfO8shuf57BaghqFfPlYxofvL8/KUEfYiJOMMV+rV"
crossorigin="anonymous"></script>
</body>
</html>
Dashboard.html
<!DOCTYPE html>
<html lang="en">
<head>
<title>Plasma Donar Application</title>
<meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>List of Donors</title>
  link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.14.0/css/all.css">
  k rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css">
  k rel="stylesheet" href="{{ url_for('static', filename='style.css') }}">
</head>
```

<style>

```
margin-top:40px;
line-height:50px;
font-size:50px;
color:#ff0000;
}
.big{
top:70;
background-color:lightblue;
margin-top:80px;
margin-left:550px;
margin-right:550px;
height:200px;
border-radius: 25px;
border: 3px solid #4a77d4;
box-shadow: 6px 8px 4px grey;
text-align:center;
.row{
height:150px;
}
.col{
margin:10px;
margin-left:50px;
margin-right:50px;
border-radius: 25px;
border: 1px solid #4a77d4;
box-shadow: 0px 8px 4px grey;
text-align:center;
}
.ext{
margin-top:25px;
line-height:40px;
.ext1{
margin-top:40px;
line-height:50px;
font-size:40px;
color:#800080;
}
</style>
<body>
<div class="container-fluid">
<div class="header">
<div class="big1"><center><b>Plasma Donar Application</b></center></div>
</div>
 <div class="small">
  <div class="box">
```

```
<div class="ext1"><font size="20px"></font><b>Available Donors</b></div>
</div>
 </div>
 <br>
 <div class="row">
  <div class="col" >
<div class="ext">5<br><b>O Positive</b></div>
</div>
  <div class="col" >
<div class="ext">3<br><b>A Positive</b></div>
</div>
  <div class="col" >
<div class="ext">8<br><b>B Positive</b></div>
</div>
  <div class="col" >
<div class="ext">4<br><b>AB Positive</b></div>
</div>
 </div>
 <br>
 <div class="row">
  <div class="col" >
<div class="ext">6<br><b>O Negative</b></div>
</div>
  <div class="col" >
<div class="ext">7<br><b>A Negative</b></div>
</div>
  <div class="col" >
<div class="ext">3<br><b>B Negative</b></div>
</div>
  <div class="col" >
<div class="ext">5<br><b>AB Negative</b></div>
</div>
 </div>
</div>
<br/>dr><br/>center>
 <button class="btn btn-primary float-right"
  onclick="window.location.href = 'Request.html';">
    Request
  </button>
</center>
</body>
</html>
Request.html
<!DOCTYPE html>
<html >
<!--From https://codepen.io/frytyler/pen/EGdtg-->
<head>
 <meta charset="UTF-8">
```

```
<title>Plasma Donor Application</title>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Login</title>
  k rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css">
  k rel="stylesheet" href="{{ url for('static', filename='style.css') }}">
</head>
<style>
                   .login{
                    top: 20%;
                   .big1{
margin-top:40px;
line-height:50px;
font-size:50px;
color:#ff0000;
                   .ext{
margin-top:25px;
line-height:40px;
}
                   .ext1{
margin-top:40px;
line-height:50px;
font-size:40px;
color:#800080;
</style>
</head>
<body>
<div class="header">
<center><div class="big1">Plasma Donor Application</div><br><br><br><br><br>
<div class="ext1">Request Form</div><br><br><br><br>
  <!-- Main Input For Receiving Query to our ML -->
  <form action="{{ url_for('requested')}}"method="post">
<center><select name="bloodgroup">
<option value="select" selected>Choose your blood group/option>
<option value="O Positive">O Positive</option>
<option value="A Positive">A Positive
<option value="B Positive">B Positive
<option value="AB Positive">AB Positive
<option value="O Negative">O Negative
<option value="A Negative">A Negative
<option value="B Negative">B Negative
<option value="AB Negative">AB Negative
```

```
</select>
<a href="Success.html"><input type="button"onclick="href='Success.html';" value="Submit
for Request"></a>
  </form>
<br>><br>>
<div style="color:black">
</div>
</body>
</html>
Success.html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Success</title>
  link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.14.0/css/all.css">
  <link rel="stylesheet"</pre>
href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css">
</head>
<style>
  main{
    margin-top: 70px;;
</style>
<body>
  <div class="nav">
    <nav class="navbar navbar-dark navbar-expand-sm bg-danger fixed-top">
      <a href="/" class="navbar-brand">
         <i class="fas fa-medkit"></i> &nbsp;
         Plasma Donor App
      </a>
    </nav>
  </div>
  <main>
    <div class="col d-flex justify-content-center">
    <div class="card border-info mb-3 float-center" style="width: 20rem; height: 22rem;">
       <div class="card-body ">
        <h5 class="card-title">Success</h5>
        <h6 class="card-subtitle mb-2 text-muted">Your Request was successfully added
and waiting to be approved by admin</h6>
        Your request was successfully added to the queue
        <br>
        <div class="container mt-3 mb-3">
        <span >Request ID:<code> 3025 </code></span>
        </div>
        <a href="Home.html" class="card-link btn btn-primary float-right">Home</a>
```

```
NOTE !! <strong> Copy the Above Request ID for the
Future Reference</strong>
      </div>
     </div>
    </div>
  </main>
  <script src="https://code.jquery.com/jquery-3.5.1.slim.min.js" integrity="sha384-</pre>
DfXdz2htPH0lsSSs5nCTpuj/zy4C+OGpamoFVy38MVBnE+IbbVYUew+OrCXaRkfj"
crossorigin="anonymous"></script>
  <script src="https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js"</pre>
integrity="sha384-
9/reFTGAW83EW2RDu2S0VKaIzap3H66lZH81PoYlFhbGU+6BZp6G7niu735Sk7lN"
crossorigin="anonymous"></script>
  <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js"</pre>
integrity="sha384-
B4gt1jrGC7Jh4AgTPSdUtOBvfO8shuf57BaghqFfPlYxofvL8/KUEfYiJOMMV+rV"
crossorigin="anonymous"></script>
</body>
</html>
```