

# Implementing the Web Application

## Create UI to Interact with the Application

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Team ID: PNT2022TMID35176

Project Name: PLASMA DONOR APPLICATION

```
dashboard.html X  err.html  form.html  landing.html  login.html  signup.html  main.py 2
templates > dashboard.html > ...
1  <!DOCTYPE html>
2  <html lang="en">
3
4  <head>
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=1.0">
8      <title>{{username}}'s Dashboard</title>
9      <script src="../static/dashboard.js"></script>
10     <link href="../static/dashboard.css" rel="stylesheet">
11     <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
12     <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/css/bootstrap.min.css" rel="stylesheet">
13     <link href="https://fonts.googleapis.com/css2?family=Poppins:wght@300&display=swap" rel="stylesheet">
14     <link href="https://fonts.googleapis.com/css2?family=Poppins:wght@500&display=swap" rel="stylesheet">
15     <link rel="preconnect" href="https://fonts.googleapis.com">
16     <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
17     <link href="https://fonts.googleapis.com/css2?family=League+Spartan:wght@300&display=swap" rel="stylesheet">
18     <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/js/bootstrap.bundle.min.js"></script>
19     <meta name="viewport" content="width=device-width, initial-scale=1.0">
20     <title>Dashboard</title>
21 </style>
22     html {
23         font-family: 'Poppins', sans-serif;
24         background-color: #ff9d8;
25     }
26
27     body {
28         background-color: #ff9d8;
29         margin: 0px 30px 0px 30px;
30         overflow: auto;
31         font-family: 'Poppins', sans-serif;
32     }
33
34     .btn {
35
36         display: flex;
37         align-items: center;
38         justify-content: center;
39         width: 200px;
40         border: 1px solid #b18fbf;
41         padding: 12px 15px;
42     }
43 ..
```

templates > form.html > html

```
1 <html>
2
3 <head>
4
5 <link href='https://fonts.googleapis.com/css?family=Nunito:400,300' rel='stylesheet' type='text/css'>
6 <style>
7   .form {
8     max-width: 300px;
9     margin: 10px auto;
10    padding: 10px 20px;
11    max-height: 600px;
12    border-radius: 8px;
13  }
14
15  h1 {
16    margin: 0 0 30px 0;
17    text-align: center;
18  }
19
20  input[type="text"],
21  input[type="password"],
22  input[type="date"],
23  input[type="datetime"],
24  input[type="email"],
25  input[type="number"],
26  input[type="search"],
27  input[type="tel"],
28  input[type="time"],
29  input[type="url"],
30  textarea,
31  select {
32    background: rgba(255, 255, 255, 0.1);
33    border: none;
34    font-size: 13px;
35    height: auto;
36    margin: 0;
37    outline: 0;
38    padding: 10px;
39    width: 100%;
40    background-color: #eee;
41    color: #42494f;
42    border-radius: 5px;
43    box-shadow: 0 1px 0 rgba(0, 0, 0, 0.03) inset;
44  }
45
```

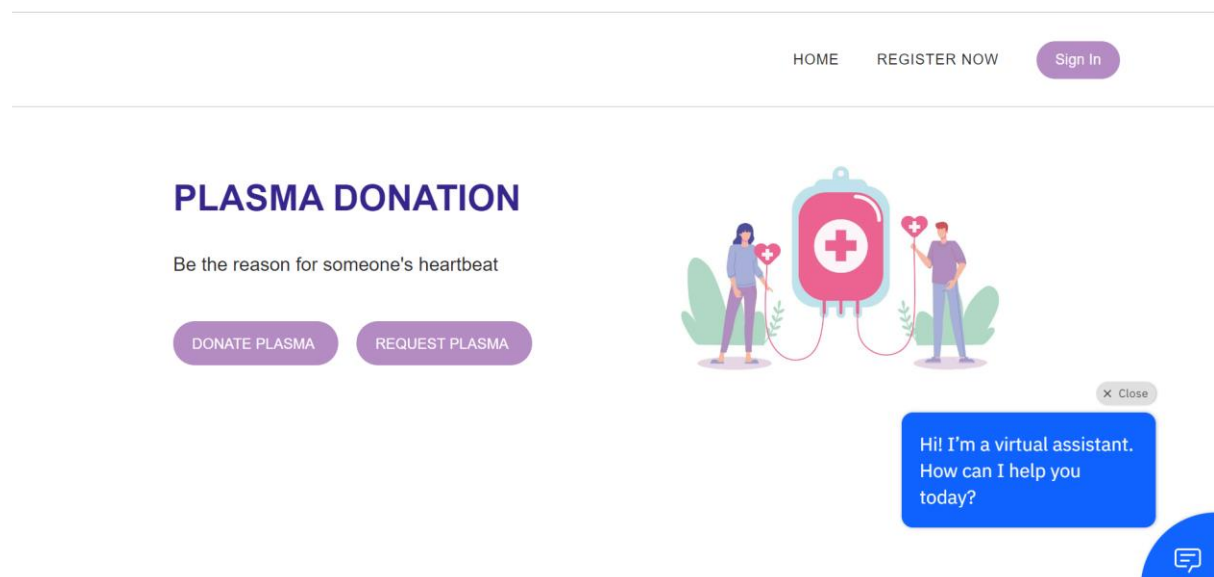
templates > mainpage.html > ...

```
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5
6   <meta charset="UTF-8">
7   <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
8   <meta name="description" content="">
9   <meta name="author" content="">
10
11   <title>Plasma Donor Application</title>
12   <link href='../static/vendor/bootstrap/css/bootstrap.min.css' rel="stylesheet">
13
14   <link href='../static/landing.css' rel="stylesheet">
15 </head>
16
17 <body>
18
19   <div id="js-preloader" class="js-preloader">
20     <div class="preloader-inner">
21       <span class="dot"></span>
22       <div class="dots">
23         <span></span>
24         <span></span>
25         <span></span>
26       </div>
27     </div>
28   </div>
29
30   <header class="header-area header-sticky wow slideInDown" data-wow-duration="0.75s" data-wow-delay="0s">
31     <div class="container">
32       <div class="row">
33         <div class="col-12">
34           <nav class="main-nav">
35             <!-- <a class="logo">
36               PLASMA DONATION
37             </a> -->
38             <ul class="nav">
39               <li class="scroll-to-section"><a href="" class="active">HOME</a></li>
40               <li class="scroll-to-section"><a href="signup.html">REGISTER NOW</a></li>
41               <li>
42                 <div class="gradient-button"><a href="login.html"><i class="fa fa-sign-in-alt"></i> Sign In</a></div>
43               </li>
44             </ul>

```

```
templates > <> login.html > ...
1  <!DOCTYPE html>
2  <html lang="en">
3
4  <head>
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=1.0">
8    <title>Login</title>
9    <link href="../static/signup.css" rel="stylesheet">
10   <link href="../static/login.css" rel="stylesheet">
11   <link rel="preconnect" href="https://fonts.googleapis.com">
12   <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
13   <link href="https://fonts.googleapis.com/css2?family=Poppins:wght@300&display=swap" rel="stylesheet">
14
15
16 </head>
17
18 <body>
19   <div class="root">
20     <div class="left">
21       <form class="registration" method="post" action='http://127.0.0.1:5000/login'>
22         <h1 style="color: #5a60a5;">Login to Continue</h1>
23
24         <label class="pure-material-textfield-outlined">
25           <input name="username" placeholder="Username" type="text" required>
26         </label>
27         <label class="pure-material-textfield-outlined">
28           <input name="password" placeholder="Password" type="password" required>
29         </label>
30         <button class="pure-material-button-contained btn" type="submit">Login</button>
31         <a href="signup.html">Don't have an account? Register now</a>
32       </form>
33     </div>
34
35     <div class="right">
36       <div class="image">
37         <center><h3> GREAT TO HAVE YOU BACK</h3></center>
38         
39       </div>
40
41     </div>
42   </div>
43 </body>
44
```

Mainpage.html




## Login.html

### Login to Continue

Login

Don't have an account? Register now

GREAT TO HAVE YOU BACK



## Register.html

### Create an account

Sex


Blood

Covid 19 Record

Sign up

Already a User? Login

Register Now



Request:

Hi, user!

Raise a Request

My Requests

Log Out

## Request Plasma

Recipient Name:

Age:

Sex:

FEMALE

Blood Group:

A+

Phone number

Send Request!

### Raise a Request

Recipient Name:

Age:

Sex:

FEMALE

Blood Group:

A+

Phone number

Send Request!