

Project Development Phase

Sprint-1 Source code

Date	08 November 2022
Team ID	PNT2022TMID12092
Project Name	Virtual Eye - Life Guard for Swimming Pools to Detect Active Drowning
Maximum Marks	8 Marks

Login.html

```
<!DOCTYPE html>
```

```
<html >
```

```
<head>
```

```
  <meta charset="UTF-8">
```

```
  <meta name="viewport" content="width=device-width, initial-  
scale=1">
```

```
  <title>Virtual Eye</title>
```

```
  <link href='https://fonts.googleapis.com/css?family=Pacifico'  
rel='stylesheet' type='text/css'>
```

```
  <link href='https://fonts.googleapis.com/css?family=Arimo'  
rel='stylesheet' type='text/css'>
```

```
  <link href='https://fonts.googleapis.com/css?family=Hind:300'  
rel='stylesheet' type='text/css'>
```

```
  <link
```

```
href='https://fonts.googleapis.com/css?family=Open+Sans+Cond
e
nsed:300' rel='stylesheet' type='text/css'>
<!link rel="stylesheet" href="{{ url_for('static',
filename='css/style.css') }}">
<link
href='https://fonts.googleapis.com/css?family=Merriweather'
rel='stylesheet'>
<link href='https://fonts.googleapis.com/css?family=Josefin Sans'
rel='stylesheet'>
<link href='https://fonts.googleapis.com/css?family=Montserrat'
rel='stylesheet'>
```

```
<style>
```

```
.header {
```

```
    top:0;
    margin:0px;
    left: 0px; right:
    0px; position:
    fixed;
    background-color:    #28272c;
    color: white;
    box-shadow: 0px 8px 4px grey;
    overflow:  hidden; padding-
    left:20px; font-family: 'Josefin
    Sans'; font-size: 2vw; width:
    100%; height:8%; text-align:
    center;
```

```
}
```

```
.topnav {    overflow:
    hidden;    background-
    color: #333;
}
```

```
.topnav-right a {
    float:  left;    color:
    #f2f2f2;    text-align:
    center; padding: 14px
    16px; text-decoration:
    none;
    font-size: 18px;
```

```
}
```

```
.topnav-right a:hover { background-color:  
    #ddd;  
    color: black;  
}
```

```
.topnav-right a.active { background-color:  
    #565961;  
    color: white;  
}
```

```
.topnav-right { float:  
    right;  
    padding-right:100px;  
}
```

```
.login{ margin-top:-70px;  
}
```

```
body {
```

```
    background-color:#ffffff; background-repeat:  
    no-repeat; background-size:cover;  
    background-position: 0px 0px;  
}
```

```
.login{ margin-top:100px;  
}
```

```
form {border: 3px solid #f1f1f1; margin-left:400px;margin-  
right:400px;}
```

```
input[type=text],
input[type=email],input[type=number],input[type=password]    {
width: 100%;
padding: 12px 20px;
display: inline-block; margin-
bottom:18px; border: 1px
solid #ccc;
box-sizing: border-box;
}
```

```
button {
background-color: #28272c;
color:          white;
padding: 14px 20px;
margin-
bottom:8px;
border:          none;
cursor:    pointer;
width: 100%; font-
weight:bold;
}
```

```
button:hover {
opacity: 0.8;
}
```

```
.cancelbtn { width:
auto; padding:
10px      18px;
background-
color: #f44336;
```

```
}
```

```
.imgcontainer { text-align:  
  center;  
  margin: 24px 0 12px 0;  
}
```

```
img.avatar {  
  width: 30%;  
  border-radius: 50%;  
}
```

```
.container { padding:  
  16px;  
}
```

```
span.psw {  
  float: right; padding-top:  
  16px;
```

```
}
```

```
/* Change styles for span and cancel button on extra small screens  
*/
```

```
@media screen and (max-width: 300px) { span.psw  
  {  
    display: block; float:  
    none;  
  }  
  .cancelbtn { width:  
    100%;
```

```
}  
}
```

```
</style>  
</head>
```

```
<body style="font-family:Montserrat;">
```

```
<div class="header">
```

```
  <div style="width:50%;float:left;font-size:2vw;text-align:left;color:white; padding-top:1%">Virtual Eye</div>
```

```
  <div class="topnav-right" style="padding-top:0.5%;">
```

```
    <a href="{{ url_for('index')}}">Home</a>
```

```
    <a class="active" href="{{ url_for('login')}}">Login</a>
```

```
    <a href="{{ url_for('register')}}">Register</a>
```

```
  </div>
```

```
</div>
```

```
<div id="login" class="login">
```

```
  <form action="{{url_for('afterlogin')}}" method="post">
```

```
    <div class="imgcontainer">
```

```
      
```

```
    </div>
```

```

        <div class="container">
            <input type="email" placeholder="Enter
registered email ID" name="_id" required><br>

            <input type="password" placeholder="Enter
Password" name="psw" required>

            <button type="submit">Login</button><br>
        {{pred}}
    </div>
</form>

</div>

</body>
</html>

```

Register.html

```

<!DOCTYPE html>
<html >

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-
scale=1">
    <title>Virtual Eye</title>
    <link href='https://fonts.googleapis.com/css?family=Pacifico'
rel='stylesheet' type='text/css'>

```



```
<link href='https://fonts.googleapis.com/css?family=Arimo'
rel='stylesheet' type='text/css'>
```

```
<link href='https://fonts.googleapis.com/css?family=Hind:300'
rel='stylesheet' type='text/css'>
```

```
<link
href='https://fonts.googleapis.com/css?family=Open+Sans+Cond
e
```

```
nsed:300' rel='stylesheet' type='text/css'>
```

```
<link rel="stylesheet" href="{{ url_for('static',
filename='css/style.css') }}">
```

```
<link
```

```
href='https://fonts.googleapis.com/css?family=Merriweather'
rel='stylesheet'>
```

```
<link href='https://fonts.googleapis.com/css?family=Josefin Sans'
rel='stylesheet'>
```

```
<link href='https://fonts.googleapis.com/css?family=Montserrat'
rel='stylesheet'>
```

```
<style>
```

```
.header {
```

```
    top:0;
    margin:0px;
    left: 0px; right:
    0px; position:
    fixed;
    background-color:    #28272c;
    color: white;
    box-shadow: 0px 8px 4px grey;
    overflow: hidden; padding-
    left:20px; font-family: 'Josefin
    Sans'; font-size: 2vw; width:
    100%; height:8%; text-align:
    center;
```

```
}
```

```
.topnav {
```

```
    overflow: hidden; background-color:
    #333;
```

```
}
```

```
.topnav-right a { float:
    left; color: #f2f2f2;
    text-align: center;
    padding: 14px 16px;
    text-decoration: none;
    font-size: 18px;
}
```

```
.topnav-right a:hover { background-color:
    #ddd;
    color: black;
}
```

```
.topnav-right a.active {
    background-color: #565961;
    color: white;
}
```

```
.topnav-right { float:
    right;
    padding-right:100px;
}
```

```
.login{ margin-top:-70px;
}
```

```
body {
    background-color:#ffffff;
    background-repeat: no-
    repeat;          background-
    size:cover;      background-
    position: 0px 0px;
}
```

```
.login{ margin-top:100px;
}
```

```
form {border: 3px solid #f1f1f1; margin-left:400px;margin-
right:400px;}
```

```
input[type=text],
input[type=email],input[type=number],input[type=password] {
width: 100%;
padding: 12px 20px;
display: inline-block;
margin-bottom:18px;
border: 1px solid #ccc;
box-sizing: border-
box;
}
```

```
button {
background-color: #28272c;
color: white;
padding: 14px 20px;
margin-
bottom:8px;
border: none;
cursor: pointer;
width: 100%;
}
```

```
button:hover { opacity:
0.8;
}
```

```
.cancelbtn { width:
auto; padding: 10px
18px;
background-color: #f44336;
}
```

```
.imgcontainer { text-align:
  center;
  margin: 24px 0 12px 0;
}
```

```
img.avatar {
  width: 30%;
  border-radius: 50%;
}
```

```
.container { padding:
  16px;
}
```

```
span.psw {
  float: right; padding-top:
  16px;
```

```
}
```

```
/* Change styles for span and cancel button on extra small screens
*/
```

```
@media screen and (max-width: 300px) { span.psw
{
  display: block;
  float: none;
}
.cancelbtn { width:
  100%;
}
```

```
}
```

```
</style>
```

```
</head>
```

```
<body style="font-family:Montserrat;">
```

```
<div class="header">
```

```
  <div style="width:50%;float:left;font-size:2vw;text-align:left;color:white; padding-top:1%">Virtual Eye</div>
```

```
  <div class="topnav-right" >
```

```
    <a href="{{ url_for('home')}}">Home</a>
```

```
    <a href="{{ url_for('login')}}">Login</a>
```

```
    <a class="active" href="{{ url_for('register')}}">Register</a>
```

```
  </div>
```

```
</div>
```

```
<div id="login" class="login">
```

```
  <form action="{{url_for('afterreg')}}" method="post">
```

```
    <div class="imgcontainer">
```

```
      
```

```
    </div>
```

```
  <div class="container">
```

```

        <input type="text" placeholder="Enter Name"
name="name" required><br>
        <input type="email" placeholder="Enter Email
ID" name="_id" required><br>
        <input type="password" placeholder="Enter
Password" name="psw" required>

        <button type="submit">Register</button><br>
    {{pred}}
    </div>
    <div class="container" style="background-
color:#f1f1f1">
        <div class="psw">Already have an account?&nbsp; &nbsp;<a
href="{{ url_for('login') }}">Login</a></div    >
    </div>
    </form>

</div>

</body>
</html>

```