## **Project Development Phase**Sprint-1 Source code

Date	09 November 2022
Team ID	PNT2022TMID41614
Project Name	VirtualEye - Life Guard for Swimming Pools to Detect Active Drowning
Maximum Marks	8 Marks

## Login.html

.header {

```
<!DOCTYPE html>
<html >
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-</pre>
scale=1">
  <title>Virtual Eye</title>
  <link href='https://fonts.googleapis.com/css?family=Pacifico'</pre>
rel='stylesheet' type='text/css'>
<link href='https://fonts.googleapis.com/css?family=Arimo'</pre>
rel='stylesheet' type='text/css'>
<link href='https://fonts.googleapis.com/css?family=Hind:300'</pre>
rel='stylesheet' type='text/css'>
Ink
href='https://fonts.googleapis.com/css?family=Open+Sans+Condens
ed:300' rel='stylesheet' type='text/css'>
<!link rel="stylesheet" href="{{ url_for('static',
filename='css/style.css') }}">
Ink
href='https://fonts.googleapis.com/css?family=Merriweather'
rel='stylesheet'>
<link href='https://fonts.googleapis.com/css?family=Josefin</pre>
Sans' rel='stylesheet'>
<link href='https://fonts.googleapis.com/css?family=Montserrat'</pre>
rel='stylesheet'>
<style>
```

```
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: #0889f3;
  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-</pre>
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">
      <img style="" src="https://sample-sabari.s3.au-syd.cloud-</pre>
object-storage.appdomain.cloud/rt.webp" alt="Avatar"
class="avatar">
    </div>
    <div class="container">
      <input type="email" placeholder="Enter registered email</pre>
ID" name=" id" required><br>
      <input type="password" placeholder="Enter Password"</pre>
name="psw" required>
      <button type="submit">Login</button><br>
    </div>
  </form>
</div>
</body>
</html>
```

## Register.html

```
<!DOCTYPE html>
<html >
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-</pre>
scale=1">
  <title>Virtual Eye</title>
  <link href='https://fonts.googleapis.com/css?family=Pacifico'</pre>
rel='stylesheet' type='text/css'>
<link href='https://fonts.googleapis.com/css?family=Arimo'</pre>
rel='stylesheet' type='text/css'>
<link href='https://fonts.googleapis.com/css?family=Hind:300'</pre>
rel='stylesheet' type='text/css'>
k
href='https://fonts.googleapis.com/css?family=Open+Sans+Condens
ed:300' rel='stylesheet' type='text/css'>
<link rel="stylesheet" href="{{ url_for('static',</pre>
filename='css/style.css') }}">
klink
href='https://fonts.googleapis.com/css?family=Merriweather'
rel='stylesheet'>
<link href='https://fonts.googleapis.com/css?family=Josefin</pre>
Sans' rel='stylesheet'>
<link href='https://fonts.googleapis.com/css?family=Montserrat'</pre>
rel='stylesheet'>
<style>
.header {
      top:0;
      margin:0px;
      left: 0px;
      right: 0px;
      position: fixed;
      background-color: #28272c;
      color: white;
      box-shadow: Opx 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: #0990f7;
  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-</pre>
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="{{</pre>
url_for('register')}}">Register</a>
  </div>
```

```
</div>
<div id="login" class="login">
  <form action="{{url_for('afterreg')}}" method="post">
    <div class="imgcontainer">
      <img style="" src="https://sample-sabari.s3.au-syd.cloud-</pre>
object-storage.appdomain.cloud/rt.webp" alt="Avatar"
class="avatar">
    </div>
    <div class="container">
      <input type="text" placeholder="Enter Name" name="name"</pre>
required><br>
      <input type="email" placeholder="Enter Email ID"</pre>
name=" id" required><br>
      <input type="password" placeholder="Enter Password"</pre>
name="psw" required>
      <button type="submit">Register</button><br>
    </div>
    <div class="container" style="background-color:#f1f1f1">
    <div class="psw">Already have an account?&nbsp; &nbsp;<a</pre>
href="{{ url for('login') }}">Login</a></div >
  </div>
  </form>
</div>
</body>
</html>
```