

Project Development Phase

Sprint-1 Source code

Date	01 November 2022
Team ID	PNT2022TMID45727
Project Name	VirtualEye - 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,
initialscale=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+Conde
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;marginright: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,
initialscale=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+Conde
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;marginright: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="backgroundcolor:#f1f1f1">
            <div class="psw">Already have an account?&nbsp; &nbsp;<a
href="{{ url_for('login') }}">Login</a></div> >
        </div>
    </form>

```

</div>

</body>

</html>