

Project Development Phase

Sprint-1 Source code

Date	01 November 2022
Team ID	PNT2022TMID06467
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, 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+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;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">
            <img style="">
            src="https://cdn.digitalhealth.net/wp-content/uploads/2017/03/eye_image_generic_555.jpg"
            alt="Avatar" class="avatar">
        </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'  
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  href='https://fonts.googleapis.com/css?family=Merriweather'
rel='stylesheet'>
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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 {
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```
overflow: hidden;
background-color: #333;
}

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float: left;
color: #f2f2f2;
text-align: center;
padding: 14px 16px;
text-decoration: none;
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.topnav-right a:hover {
background-color: #ddd;
color: black;
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.topnav-right a.active {
background-color: #565961;
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}

.topnav-right {
float: right;
padding-right:100px;
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.login{
margin-top:-70px;
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body {
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background-color:#ffffff;
background-repeat: no-repeat;
background-size:cover;
background-position: 0px 0px;
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.login{
    margin-top:100px;
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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%;
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span.psw {
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/* Change styles for span and cancel button on extra small screens */
@media screen and (max-width: 300px) {
    span.psw {
        display: block;
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```
    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">
            <img style="">
src="https://cdn.digitalhealth.net/wp-content/uploads/2017/03/eye_image_generic_555.jpg"
alt="Avatar" class="avatar">
        </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>
```