

Project Development Phase

Sprint-1 Source code

Date	05 November 2022
Team ID	PNT2022TMID38060
Project Name	VirtualEye-Life Guard for swimming pools to detect active drowning
Maximum Mark	8

Index.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+Condensed:300' rel='stylesheet'
type='text/css'>
<link rel="stylesheet" href="{{ url_for('static', filename='css/style.css') }}">
PNT2022TMID38060
<link
href='https://fonts.googleapis.com/css?family=Merriweather' rel='stylesheet'>
<link href='https://fonts.googleapis.com/css?family=JosefinSans' 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:10px;
```

```

font-family: 'Josefin Sans';
font-size: 2vw;
width: 100%;
height: 8%;
text-align: left;
}
.topnav {
overflow: hidden;
background-color: #333;
}
.topnav-right a {
float: left;
color: #f2f2f2;
text-align: center;
padding: 14px 14px;
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: 50px;
}
.login {
margin-top: -70px;
}
body {
background-color: #ffffff;
background-repeat: no-repeat;
background-size: cover;
background-position: 0px 0px;
}
.login {
margin-top: 50px;
}
form {border: 0px solid #f1f1f1; margin-left: 400px; margin-right: 200px;}
input[type=text],

```

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input[type=email],input[type=number],input[type=password] {
width: 50%;
padding: 12px 12px;
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: 50%;
font-weight:bold;
}
button:hover {
opacity: 0.8;
}
.cancelbtn {
width: auto;
padding: 10px 18px;
background-color: #f44336;
}
.imgcontainer {
text-align: left;
margin: 24px 0 12px 0;
}
img.avatar {
width: 30%;
border-radius: 20%;
}
.container {
padding: 14px;
}
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: 50%;
}
}
</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>
</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+Condensed: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=JosefinSans' 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:10px;
font-family: 'Josefin Sans';
font-size: 2vw;
width: 100%;
height:8%;
text-align: left;
}
.topnav {
overflow: hidden;
background-color: #333;
}
.topnav-right a {
float: left;
color: #f2f2f2;
text-align: center;
padding: 14px 14px;
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: 30px;
}
.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: 0px solid #f1f1f1; margin-left: 400px; margin-right: 400px;}
input[type=text],
input[type=email], input[type=number], input[type=password] {
width: 50%;
padding: 12px 15px;
display: inline-block;
margin-bottom: 12px;
border: 1px solid #ccc;
box-sizing: border-box;
}
button {
background-color: #28272c;
color: white;
padding: 14px 18px;
margin-bottom: 4px;
border: none;
cursor: pointer;
width: 50%;
}
button:hover {
opacity: 0.8;
}
.cancelbtn {
width: auto;
padding: 10px 10px;
```

```

background-color: #f44336;
}
.imgcontainer {
text-align: left;
margin: 24px 0 12px 0;
}
img.avatar {
width: 30%;
border-radius: 20%;
}
.container {
padding: 18px;
}
span.psw {
float: right;
padding-top: 16px;
}
/* Change styles for span and cancel button on extra small screens*/
@media screen and (max-width: 200px) {
span.psw {
display: block;
float: none;
}
.cancelbtn {
width: 50%;
}
}
</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>
</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>
```