Project Development Phase Sprint-1
Source code

Date	05 November 2022
Team ID	PNT2022TMID00309
Project Name	VirtualEye - Life Guard for Swimming Pools to Detect Active Drowning
Maximum Marks	8 Marks

Login.html:

```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:3
00' rel='stylesheet' type='text/css'>
<!link rel="stylesheet" href="{{ url_for('static',
filename='css/style.css') }}">
Date 05 November 2022
Team ID PNT2022TMID00309
Project Name VirtualEye - Life Guard for SwimmingPools to Detect
Active Drowning
Maximum Marks 8 Marks
PNT2022TMID00309
<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: 0px;
margin:0px;
left: 0px;
right: 0px;
position: fixed;
background-color: hsl(178, 81%, 45%);
color: white;
box-shadow: 0px 8px 4px rgb(140, 234, 234);
overflow: hidden;
padding-left:20px;
font-family: 'Josefin Sans';
font-size: 2vw;
width: 100%;
height:10%;
text-align: center;
}
.topnav {
overflow: hidden;
background-color: rgb(179, 43, 43);
}
.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: #b1eff1;
color: white;
}
```

```css
.topnav-right {
float: right;
padding-right:100px;
}
.login{
margin-top:-70px;
}
body {
background-color:rgb(239, 251, 251);
background-repeat: no-repeat;
background-size:cover;
background-position: 0px 0px;
}
.login
{
margin-top:100px;
}
form {background-color:rgb(11, 11, 11); border: 1px solid #2b2929;
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 rgb(3, 3, 3);
box-sizing: border-box;
}
button {
background-color: hsl(178, 81%, 45%);
color: rgb(253, 252, 252);
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: 50%;
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:rgb(249, 245, 245); 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="eye.png" alt="Avatar" class="avatar">
</div>
<div class="container">
<input type="email" placeholder="Enter 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:3
00' 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'>
```

```html
<link href='https://fonts.googleapis.com/css?family=Montserrat'
rel='stylesheet'>
<style>
.header {
    top: 0px;
margin:0px;
left: 0px;
right: 0px;
position: fixed;
background-color: hsl(178, 81%, 45%);
color: white;
box-shadow: 0px 8px 4px rgb(140, 234, 234);
overflow: hidden;
padding-left:20px;
font-family: 'Josefin Sans';
font-size: 2vw;
width: 100%;
height:10%;
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: #b1eff1;
color: white;
}
.topnav-right {
float: right;
```

```css
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 {background-color:rgb(11, 11, 11); border: 1px solid #2b2929;
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 rgb(3, 3, 3);
box-sizing: border-box;
}
button {
background-color: hsl(178, 81%, 45%);
color: rgb(253, 252, 252);
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 30px;
background-color: #f44336;
```

```
}
.imgcontainer {
text-align: center;
margin: 24px 0 12px 0;
}
img.avatar {
width: 50%;
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">
```

```html
<img style=""
src="eye.png" alt="Avatar" class="avatar">
</div>
<div class="container">
<input type="text" placeholder="Enter Name"name="name"
required><br>
<input type="email" placeholder="Enter EmailID" 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;
color:black">
<div class="psw">Already have an account?   <ahref= "{{
url_for('login') }}">Login</a></div >
</div>
</form>
</div>
</body>
</html>
```