

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

DATE	5 NOV 2022
TEAM ID	PNT2022TMID49543
PROJECT NAME	Virtual Eye - LifeGuard For Swimming Pools To Detect
MAXIMUM MARKS	8 MARKS

Index.html :

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Virtual Eye</title>
  <link rel="stylesheet" href="style.css">
  <!--we had linked our css file----->
</head>
<body>
  <div class="full-page">
    <div class="navbar">
      <div>
        <a href='website.html'>Virtual Eye</a>
      </div>
      <nav>
        <ul id='MenuItems'>
          <li><a href='#'>Home</a></li>
          <li><a href='#'>About Us</a></li>
          <li><a href='#'>Services</a></li>
          <li><a href='#'>Contact</a></li>
          <li><button class='loginbtn'
onclick="document.getElementById('login-
form').style.display='block'" style="width:auto;">Login</button></li>
        </ul>
      </nav>
    </div>
  </div>
</body>
</html>
```

```

        </nav>
    </div>
    <div id='login-form' class='login-page'>
        <div class="form-box">
            <div class='button-box'>
                <div id='btn'></div>
                <button
type='button' onclick='login()' class='toggle-btn'>Log In</button>
                <button
type='button' onclick='register()' class='toggle-btn'>Register</button>
            </div>
            <form id='login' class='input-group-login'>
                <input
type='text' class='input-field' placeholder='Email Id' required >
                <input type='password' class='input-field' placeholder='Enter
Password' required>
                <input type='checkbox' class='check-box'><span>Remember
Password</span>
                <button type='submit' class='submit-btn'>Log in</button>
            </form>
            <form id='register' class='input-group-register'>
                <input type='text' class='input-field' placeholder='First
Name' required>
                <input type='text' class='input-field' placeholder='Last
Name ' required>
                <input type='email' class='input-field' placeholder='Email
Id' required>
                <input
type='password' class='input-field' placeholder='Enter Password'
required>
                <input
type='password' class='input-field' placeholder='Confirm Password'
required>
                <input type='checkbox' class='check-box'><span>I agree to
the terms and
conditions</span>
                <button
type='submit' class='submit-btn'>Register</button>
            </form>
        </div>
    </div>
</div>
<script>

```

```

var x=document.getElementById('login');
var y=document.getElementById('register');
var z=document.getElementById('btn');
function register()
{
    x.style.left='-400px';
    y.style.left='50px';
    z.style.left='110px';
}
function login()
{
    x.style.left='50px';
    y.style.left='450px';
    z.style.left='0px';
}
</script>
<script>
var modal = document.getElementById('login-form');
window.onclick = function(event)
{
    if (event.target == modal)
    {
        modal.style.display = "none";
    }
}
</script>
</body>
</html>

```

style.css :

```

*
{
    margin: 0;
    padding: 0;
    box-sizing: border-box;
}
.full-page
{
    height: 100%;
}

```

```
width: 100%;
background-image:url(Image.jpg);
background-position: center;
background-size: cover;
position: absolute;
}
.navbar
{
    display: flex;
    align-items: center;
    padding: 20px;
    padding-left: 50px;
    padding-right: 30px;
    padding-top: 50px;
}
nav
{
    flex: 1;
    text-align: right;
}
nav ul
{
    display: inline-block;
    list-style: none;
}
nav ul li
{
    display: inline-block;
    margin-right: 70px;
}
nav ul li a
{
    text-decoration: none;
    font-size: 20px;
    color: rgb(10, 6, 73);
    font-family: sans-serif;
}
nav ul li button
{
    font-size: 20px;
    color: rgb(4, 31, 88);
    outline: none;
    border: none;
```

```
        background: transparent;
        cursor: pointer;
        font-family: sans-serif;
    }
nav ul li button:hover
{
    color: aqua;
}
nav ul li a:hover
{
    color: aqua;
}
a
{
    text-decoration: none;
    color: rgb(9, 5, 221);
    font-size: 28px;
}
#login-form
{
    display: none;
}
.form-box
{
    width:380px;
    height:480px;
    position:relative;
    margin:2% auto;
    background:rgba(0,0,0,0.3);
    padding:10px;
    overflow: hidden;
}
.button-box
{
    width:220px;
    margin:35px auto;
    position:relative;
    box-shadow: 0 0 20px 9px #ff61241f;
    border-radius: 30px;
}
.toggle-btn
{
    padding:10px 30px;
```

```
    cursor:pointer;
    background:transparent;
    border:0;
    outline: none;
    position: relative;
}
#btn
{
    top: 0;
    left:0;
    position: absolute;
    width: 110px;
    height: 100%;
    background: #F3C693;
    border-radius: 30px;
    transition: .5s;
}
.input-group-login
{
    top: 150px;
    position:absolute;
    width:280px;
    transition:.5s;
}
.input-group-register
{
    top: 120px;
    position:absolute;
    width:280px;
    transition:.5s;
}
.input-field
{
    width: 100%;
    padding:10px 0;
    margin:5px 0;
    border-left:0;
    border-top:0;
    border-right:0;
    border-bottom: 1px solid #999;
    outline:none;
    background: transparent;
}
```

```
.submit-btn
{
    width: 85%;
    padding: 10px 30px;
    cursor: pointer;
    display: block;
    margin: auto;
    background: #F3C693;
    border: 0;
    outline: none;
    border-radius: 30px;
}
.check-box
{
    margin: 30px 10px 34px 0;
}
span
{
    color:#777;
    font-size:12px;
    bottom:68px;
    position:absolute;
}
#login
{
    left:50px;
}
#login input
{
    color:white;
    font-size:15;
}
#register
{
    left:450px;
}
#register input
{
    color:white;
    font-size: 15;
}
```

