

PROJECT DEVELOPMENT PHASE

SPRINT-1

Team ID	PNT2022TMID19555
Project Name	Gas Leakage Monitoring and Alerting System for Industries
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WEBPAGE.HTML:

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <title>Gas Leakage Monitoring and Alerting System</title>

  <link rel="stylesheet" href="style.css">

</head>

<body>

  <div class="full-page">

    <div class="navbar">

      <div>

        <a href='#'>Gas Leakage Monitoring and Alerting System</a>

      </div>

    <nav>

      <ul id='MenuItems'>
```

```
        <li><button class='loginbtn' onclick="document.getElementById('login-  
form').style.display='block'" style="width:auto;"><a  
href="Login.html">Login/Register</button></a></li>
```

```
    </ul>
```

```
</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: linear-
gradient(rgba(0,0,0,0.4),rgba(0,0,0,0.4)),url("https://wallpaperaccess.com/full/3202452.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: white;
    font-family: sans-serif;
}
nav ul li button
{
    font-size: 20px;
    color: white;
    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: palevioletred;
    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;
    }
}
```

TEST CASE:

Back to Home

Register Form

user name

email-id

password

[REGISTER](#)

[Already Registered? Login](#)