

# SPRINT 2

## LOGIN PAGE

TEAM ID	PNT2022TMID36752
PROJECT NAME	REAL-TIME RIVER WATER QUALITY MONITORING AND CONTROL SYSTEM
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## HTML CODE

```
1 <!DOCTYPE.html>
2 <html>
3 <head>
4 <h1> Real-Time River Water Quality Monitoring and Control System</h1>
5 <metaname="viewport" content="width=device-width, initial-scale=1">
6 <style>
7 body {font-family: Arial,Impact, 'Arial Narrow Bold', sans-serif, sans-serif;}
8 /* Full-width input fields */
9 input[type=text], input[type=password] {
10 width: 150;
11 padding: 23px 24px;
12 margin: 8px 0; display:inline-block;
13 border: 1px solid #ccc;
14 box-sizing: border-box;
15 }
16 /* Set a style for all buttons*/
17 button{
18 background-color: #04AA6D;
19 color:blue; padding: 15px 21px;
20 margin: 8px 0;
21 border: none;
22 cursor: pointer;
23 width: 102;
24 }button:hover {
25 opacity: 0.7;
26 }
27 /* Extra styles for the cancel button */
28 .cancelbtn {
29 width: min-content;
30 padding: 10px 18px;
31 background-color: #f4455f
32 }
33 /* Center the image and position the close button */
34 .imgcontainer {
35 text-align: right;
36 margin: 24px 0 12px 0;
```

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35 text-align: right;
36 margin : 24px 0 12px 0;
37 position: relative
38 }
39 .img {
40 /*water quality monitoring system;*/
41 width: 56;
42 border-radius: 50%;
43 }
44 .container {
45 padding: 16px;
46 }
47 span.psw {
48 float: right;
49 padding-top: 16px;
50 }
51 /* The Modal (background) */
52 .modal {
53 display: none; /* Hidden by default */
54 position: fixed; /* Stay in place */
55 z-index: 1; /* Sit on bottom*/
56 left: 0;
57 top: 0;
58 width: 100%; /* full width */
59 height: 100%; /* medium height */
60 overflow: auto; /* Enable scroll if needed */
61 background-color: ybg(0,0,0); /* Fallback color */
62 background-color: rgba(0,0,0,0.4); /* Black w/ transprenant */
63 padding-top: 60px;
64 }
65 /* Modal Content/Box */
66 .modal-content {
67 background-color: #fefefe;
68 margin: 5% auto 15% auto; /* 5% from the top, 15% from the bottom and centered */
69 border: 1px solid #888;
70 width: 65%; /* Could be more or less, depending on screen size */

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69 border: 1px solid #888;
70 width: 65%; /* Could be more or less, depending on screen size */
71 }
72 /* The Close Button (x) */
73 close {
74 position: absolute;
75 right: 25px;
76 top: 0;
77 color: #888;
78 font-size: 35px;
79 font-weight: initial;
80 }
81 .close:hover,
82 .close:focus {
83 color: red;
84 cursor: pointer;
85 }
86 /* Add Zoom Animation */
87 .animate {
88 -webkit-animation: animatezoom 0.6s;
89 animation: animatezoom 0.6s
90 }
91 @-webkit-keyframes animatezoom {
92 from {-webkit-transform: scale(0)}
93 to {-webkit-transform: scale(1)} }
94 @keyframes animatezoom {
95 from {transform: scale(2)}
96 to {transform: scale(1)}
97 }
98 /* Change styles for span and cancel button on extra small screens */
99 @media screen and (max-width: 300px) {
100 span.psw {
101 display: block;
102 float: none;
103 }
104 cancelbtn {

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103     }
104     .cancelbtn {
105     width: 100%;
106     }
107     }
108 - </style>
109 - </head>
110 + <body>
111 + <h2>Modal Login Form</h2>
112 + <button onclick="document.getElementById('id01').style.display='block'"
113 + style="width:auto;">Login</button>
114 + <div id="id01" class="modal">
115 + <form class="modal-content animate" action="/action_page.php" method="post">
116 + <div class="imgcontainer">
117 + <span onclick="document.getElementById('id01').style.display='none'"
118 + class="close" title="Close Modal">&times;</span>
119 + </div>
120 + <div class="container">
121 + <label for="uname"><b>Username</b></label>
122 + <input type="text" placeholder="Enter Username" name="uname" required>
123 + <label for="psw"><b>Password</b></label>
124 + <input type="password" placeholder="Enter Password" name="psw" required>
125 + <label for="captcha"></label><input type="text" value="123456">
126 + <input type="checkbox" checked="" name="remember"> Remember me
127 + <button type="submit">Login</button>
128 + <label>
129 + <input type="checkbox" checked="" name="remember"> Remember me
130 + </label>
131 + </div>
132 + <div class="container" style="background-color:#f1f1f1">
133 + <button type="button"
134 + onclick="document.getElementById('id01').style.display='none'"
135 + class="cancelbtn">Cancel</button>
136 + <span class="psw">Forgot <a href="#">password?</a></span>
137 - </div>
138 - </form>

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137 - </div>
138 - </form>
139 - </div>
140 + <script>
141 + // Get the modal
142 + var modal = document.getElementById('id03');
143 +
144 + // When the user clicks anywhere outside of the modal, close it
145 + window.onclick = function(event) {
146 +   if (event.target == modal) {
147 +     modal.style.display = "none";
148 +   }
149 + }
150 + </script>
151 - </body>
152 - </html>
153

```

## OUTPUT:

The screenshot displays a web browser window with the following elements:

- Browser Tabs:** (1) WhatsApp, Welcome to Project! Delighted to..., IBM, ibmloginpage.html.
- Address Bar:** File | C:/Users/ELCOT/Desktop/ibmloginpage.html
- Page Title:** Real-Time River Water Quality Monitoring and Control System
- Section Header:** Modal Login Form
- Form Elements:**
  - Username:** A text input field with the placeholder "Enter Username".
  - Password:** A text input field with the placeholder "Enter Password".
  - Validation:** A text input field with the placeholder "<123gh@>".
  - Login Button:** A green button labeled "Login".
  - Remember me:** A checkbox labeled "Remember me".
  - Cancel Button:** A red button labeled "Cancel".
  - Forgot password?:** A blue link labeled "Forgot password?".

The Windows taskbar at the bottom shows the search bar, task view, and various application icons, with the system clock indicating 12:23 on 13-11-2022.