

SPRINT-2

Team ID	PNT2022TMID41673
Project Name	Real-Time River Water Quality Monitoring and Control System

HTML CODE FOR LOGIN PAGE

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<!DOCTYPE html>
<html>
<head>
  <h1> Real time water quality monitoring system</h1>
  <metaname="viewport" content="width=device-width, initial-scale=1">
  <style>
body {font-family: Arial,Impact, 'Arial Narrow Bold', sans-serif, sans-serif;}
/* Full-width input fields */
input[type=text], input[type=password] {
  width: 150;
  padding: 23px 24px;
  margin: 8px 0;
  display: inline-block;
  border: 1px solid #ccc;
  box-sizing: border-box;
}
/* Set a style for all buttons */
button {
  background-color: #04AA6D;
  color:blue;
  padding: 15px 21px;
  margin: 8px 0;
  border: none;
  cursor: pointer;
  width: 102;
}
button:hover {
  opacity: 0.7;
}
/* Extra styles for the cancel button */
.cancelbtn {
  width: min-content
  padding: 10px 18px;
  background-color: #f4455f
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}
/* Center the image and position the close button */
.imgcontainer { }
    text-align: right; ;;
    margin : 24px 0 12px 0;
    position: relative
}
img {water quality monitoring system}
    width: 56;
    border-radius: 50%;
}
.container {
    padding: 16px;
}
span.psw {
    float: right;
    padding-top: 16px;
}
/* The Modal (background) */
.modal {
    display: none; /* Hidden by default */
    position: fixed; /* Stay in place */
    z-index: 1; /* Sit on bottom*/
    left: 0;
    top: 0;
    width: 100%; /* full width */
    height: 100%; /* medium height */
    overflow: auto; /* Enable scroll if needed */
    background-color: ybg(0,0,0); /* Fallback color */
    background-color: rgba(0,0,0,0.4); /* Black w/ transprenant */
    padding-top: 60px;
}
/* Modal Content/Box */
.modal-content {
    background-color: #fefefe;
    margin: 5% auto 15% auto; /* 5% from the top, 15% from the bottom and
centered */
    border: 1px solid #888;
    width: 65%; /* Could be more or less, depending on screen size */
}
/* The Close Button (x) */
.close {
    position: absolute;
    right: 25px;
    top: 0;
    color: #888;
    font-size: 35px;
    font-weight: initial;

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}
.close:hover,
.close:focus {
    color: red;
    cursor: pointer;
}
/* Add Zoom Animation */
.animate {
    -webkit-animation: animatezoom 0.6s;
    animation: animatezoom 0.6s
}
@-webkit-keyframes animatezoom {
    from {-webkit-transform: scale(0)}
    to {-webkit-transform: scale(1)}
}
@keyframes animatezoom {
    from {transform: scale(2)}
    to {transform: scale(1)}
}
/* 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>
<h2>Modal Login Form</h2>
<button onclick="document.getElementById('id01').style.display='block'"
style="width:auto;">Login</button>
<div id="id01" class="modal">
    <form class="modal-content animate" action="/action_page.php" method="post">
        <div class="imgcontainer">
            <span onclick="document.getElementById('id01').style.display='none'"
class="close" title="Close Modal">&times;</span>
        </div>
        <div class="container">
            <label for="uname"><b>Username</b></label>
            <input type="text" placeholder="Enter Username" name="uname" required>
            <label for="psw"><b>Password</b></label>
            <input type="password" placeholder="Enter Password" name="psw" required>
            <label for="captch"></label><123gh@><label>
            <input type="captcha" 123@g="Enter captcha" name="captcha" requried>

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        <button type="submit">Login</button>
        <label>
            <input type="checkbox" checked="checked" name="remember"> Remember me
        </label>
    </div>
    <div class="container" style="background-color:#f1f1f1">
        <button type="button"
onclick="document.getElementById('id01').style.display='none'"
class="cancelbtn">Cancel</button>
        <span class="psw">Forgot <a href="#">password?</a></span>
    </div>
</form>
</div>
<script>
// Get the modal
var modal = document.getElementById('id03');
// When the user clicks anywhere outside of the modal, close it
window.onclick = function(event) {
    if (event.target == modal) {
        modal.style.display = "none";
    }
}
</script>
</body>
</html>

```

OUTPUT:

The screenshot displays a web application window titled "Real time water quality monitoring system". Inside the window, there is a "Modal Login Form". The form contains the following elements:

- A green "Login" button on the left side of the form.
- Two input fields: "Username" with placeholder text "Enter Username" and "Password" with placeholder text "Enter Password".
- A "Login" button (green) located below the input fields.
- A checkbox labeled "Remember me" which is checked.
- A red "Cancel" button at the bottom left of the form.
- A link labeled "Forgot password?" at the bottom right of the form.