Project development phase Sprint -3

| Date | 10 November2022 |
|---------------|-------------------------------|
| Team ID | PNT2022TMID49915 |
| Project Name | Real-Time River water quality |
| | monitoring and control system |
| Maximum Marks | 4 Marks |

Program code:

```
<!DOCTYPE html>
<html>
<head>
<meta name="viewport" content="width=device-width, initial-scale=1">
<style>
body {font-family: Arial, Helvetica, sans-serif;}
/* Full-width input fields */
input[type=text], input[type=password] {
 width: 100%;
 padding: 12px 20px;
 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: white;
 padding: 14px 20px;
 margin: 8px 0;
 border: none;
 cursor: pointer;
 width: 100%;
}
button:hover {
 opacity: 0.8;
}
```

```
/* Extra styles for the cancel button */
.cancelbtn {
 width: auto;
 padding: 10px 18px;
 background-color: #f44336;
}
/* Center the image and position the close button */
.imgcontainer {
 text-align: center;
 margin: 24px 0 12px 0;
 position: relative;
img.avatar {
 width: 40%;
 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 top */
 left: 0;
 top: 0;
 width: 100%; /* Full width */
 height: 100%; /* Full height */
 overflow: auto; /* Enable scroll if needed */
 background-color: rgb(0,0,0); /* Fallback color */
 background-color: rgba(0,0,0,0.4); /* Black w/ opacity */
 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: 80%; /* Could be more or less, depending on screen size */
/* The Close Button (x) */
.close {
 position: absolute;
 right: 25px;
 top: 0;
 color: #000;
 font-size: 35px;
 font-weight: bold;
.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(0)}
 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'"</pre>
style="width:auto;">Login</button>
<div id="id01" class="modal">
 <form class="modal-content animate" action="/action_page.php"</pre>
method="post">
  <div class="imgcontainer">
   <span onclick="document.getElementById('id01').style.display='none'"</pre>
class="close" title="Close Modal">×</span>
   <img src="img_avatar2.png" alt="Avatar" class="avatar">
  </div>
  <div class="container">
   <label for="uname"><b>Username</b></label>
   <input type="text" placeholder="Enter Username" name="uname"</pre>
required>
   <label for="psw"><b>Password</b></label>
   <input type="password" placeholder="Enter Password" name="psw"</pre>
required>
   <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('id01');
// 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>
```