Project development phase
Sprint -1

Date	10 November2022
Team ID	PNT2022TMID23156
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; boxsizing:
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%;
}
```

```css
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 { textalign: 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
```

```css
    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; fontsize: 35px;
    fontweight:
    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'"
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>
      <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"
required>

     <label for="psw"><b>Password</b></label>
     <input type="password" placeholder="Enter Password" name="psw"
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>
```