Date	19 November 2022
Team ID	PNT2022TMID52032
Project Name	Smart Waste Management System for Metropolitan Cities

## **CODE FOR REGISTRATION AND LOGIN CREDENTIALS:**

```
<!DOCTYPE html>
<html>
<head>
  <style>
   body{
   background-image:url('background.jpg');
background-repeat:
                               no-repeat;
background-attachment:
                                    fixed;
background-size:100% 100%;
  }
  </style>
  <base target="_top">
  <script>
  function AddRow()
  var usernamee = document.getElementById("usernamee").value;
var passwordd = document.getElementById("passwordd").value;
var email = document.getElementById("email").value; var phone
= document.getElementById("phone").value;
(usernamee==""|| passwordd==""|| email==""|| phone==""){
    return false;
  }
else {
```

```
google.script.run.AddRecord(usernamee,passwordd,email,phone);
document.getElementById("page2_id1").className = "page2_id1-off";
document.getElementById("page3_id1").className = "page3_id1";
  }
  }
  function LoginUser()
  var username = document.getElementById("username").value;
var password = document.getElementById("password").value;
google.script.run.withSuccessHandler(function(output)
  {
   if(output == 'TRUE')
   {
    var url1 ='http://www.google.com';
var winRef = window.open(url1);
    winRef ? google.script.host.close() :
window.onload=function(){document.getElementById('url').href = url1;}
   }
   else if(output == 'FALSE')
   {
    document.getElementById("errorMessage").innerHTML = "Invalid data";
   }
  }).checkLogin(username, password);
  }
function function1(){    document.getElementById("page1_id1").className
= "page1_class1-off"; document.getElementById("page2_id1").className
= "page2_id1";
}
```

```
function function3(){
document.getElementById("page3_id1").className = "page3_id1-off";
document.getElementById("page1_id1").className = "page1_id1";
}
 </script>
 <style>
/page1/.page1_class1-off{
  display: none;
 }
/page2/
.page2_class1{
  display: none;
 }
.page2_id1-off{
display:none;
}
/page3/
.page3_class1{
  display:none;
}
.page3_id1-off{
display:none;
}
```

```
input[type=text]:hover{
                           border-bottom:2px solid black;
  }
input[type=number]:hover{
    border-bottom:2px solid black;
  }
input[type=password]:hover{
                                 border-
bottom:2px solid black;
  }
</style>
<meta name="viewport" content="width=device-width, initial-scale=1.0">
</head>
<body>
  <br><br><
<!--page1-->
<center>
<div class="page1_class1" id="page1_id1" style="background-color:rgb(135, 207, 235);border:2px</pre>
solid gray;border-radius: 20px;width: 250px;padding-top: 10px;padding-bottom: 20px;padding-left:
20px;padding-right: 20px;">
  <h1>Login Here</h1>
  <br>
  Username
  <input type="text" id="username" placeholder=" Enter Username" style=";outline: none;</pre>
textalign: center;font-size:0.9em; width: 50%; font-weight:bold; "/><br> <br>
  Password
  <input type="password" id="password" placeholder=" Enter Password" style="border-top:</pre>
none;border-right: none;border-left: none;outline: none; text-align: center;font-size:0.9em; width:
50%;font-weight:bold;"/>
  <br><span id="errorMessage" style="color: red" ></span><br>
  <br>
  <input type="submit" value="Login" onclick="LoginUser()" style="float: centre;padding-top:</pre>
```

```
1px;padding-bottom: 1px;padding-left: 10px;padding-right: 10px;font-size: 0.9em;font-weight:bold;"
/><br>
  <br><br>>
  <b>If you don't have an account,</b><input type="button" onClick="function1()" value="Create
New" style="margin-top: 5px;font-weight:bold;" />
</div>
<!--page2-->
<div class="page2_class1" id="page2_id1" style="background-color:rgb(135, 207, 235);border:2px</pre>
solid gray;border-radius: 20px;width: 250px;padding-top: 10px;padding-bottom: 20px;padding-left:
20px;padding-right: 20px;">
<h1>Register Here</h1>
Name
  <input type="text" id="usernamee" placeholder=" Enter Name" style="border-top:
none; borderright: none; border-left: none; outline: none; text-align: center; font-size: 0.9em; width:
50%;fontweight:bold;"/><br>
  <br>
Password
  <input type="password" id="passwordd" placeholder="Create password" style="border-top:</pre>
none;border-right: none;border-left: none;outline: none; text-align: center;font-size: 0.9;width:
50%;font-weight:bold;"/><br>
    <br>
Email
  <input type="text" id="email" placeholder=" Enter Email" style="border-top: none;border-right:</pre>
none; border-left: none; outline: none; text-align: center; font-size: 0.9em; width:
50%;fontweight:bold;"/><br>
  <br>
Phone Number
  <input type="number" id="phone" placeholder="Enter number" style="border-top:
none; borderright: none; border-left: none; outline: none; text-align: center; font-size: 0.9em; width:
50%;fontweight:bold;"/><br><br>
                                   <br><br>
  <input type="submit" value="Create" onclick="AddRow()" style="float: centre;padding-top:
1px;padding-bottom: 1px;padding-left: 10px;padding-right: 10px;font-size: 0.9em;font-weight:bold;"
/>
  <br>
</div>
```

```
<!--page3--->

<div class="page3_class1" id="page3_id1" style="background:none;border:2px solid gray;borderradius: 20px;width: 250px;padding-top: 10px;padding-bottom: 20px;padding-left: 20px;paddingright: 20px;"><center>

<h2> REGISTRATION SUCCESSFUL! Login to your account</h2>
<input type="submit" onClick="function3()" value="Login" style="font-weight:bold;"><br/>
</div>

</center>

</body>
</html>
```