

CHUA, IVAN KEN B.
BSIT – 2
ACTIVITY #02

SOURCE CODE (HTML & JAVASCRIPT)

```
File Edit Selection View Go Run ... New folder
EXPLORER
  NEW FOLDER
  Activity2.html
  style.css
  Activity2.html x style.css
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>First Activity in ITPC-222</title>
7   <link rel="stylesheet" href="style.css" class="style">
8 </head>
9 <body>
10
11
12   <script>
13     alert("Welcome to User/Student!");
14   </script>
15
16   <div id="container">
17     <div id="studId" class="input">Student ID No.: <input id="student" type="text" placeholder="input id" /> </div>
18
19     <div class="input">Name: <input id="name" type="text" placeholder="input name" /> </div>
20
21     <div class="input">Course: <input id="course" type="text" placeholder="input course" /> </div>
22
23     <div class="input">Year Level: <input id="year" type="text" placeholder="input year level" /> </div>
24     <button id="entry">Print</button>
25
26   </div>
27
28   <table id="display">
29     <tr>
30       <th>ID No.</th>
31       <th>Name</th>
32       <th>Course</th>
33       <th>Year Level</th>
34     </tr>
35   </table>
36
37   <script src="script.js"></script>
38
39   <script>
40     var entry = document.getElementById("entry");
41   </script>
42 </body>
43 </html>
```

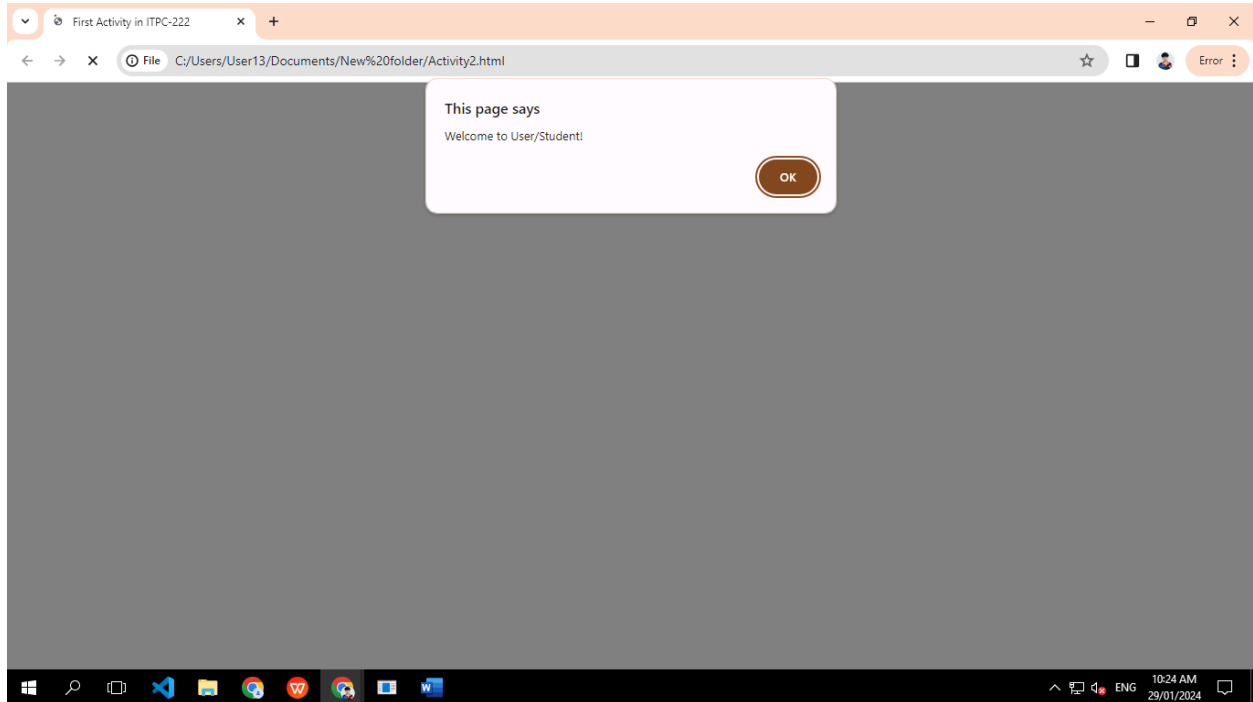
```
File Edit Selection View Go Run ... New folder
EXPLORER
  NEW FOLDER
  ~SCHUA.docx
  Activity2.html
  CHUA.docx
  style.css
  Activity2.html x style.css
41 var entry = document.getElementById("entry");
42 entry.addEventListener("click", displayDetails);
43
44 var row = 1;
45
46 function displayDetails() {
47   var student = document.getElementById("student").value;
48   var name = document.getElementById("name").value;
49   var course = document.getElementById("course").value;
50   var year = document.getElementById("year").value;
51
52   var display = document.getElementById("display");
53   var newRow = display.insertRow(row);
54
55   var cell1 = newRow.insertCell(0);
56   var cell2 = newRow.insertCell(1);
57   var cell3 = newRow.insertCell(2);
58   var cell4 = newRow.insertCell(3);
59
60   cell1.innerHTML = student;
61   cell2.innerHTML = name;
62   cell3.innerHTML = course;
63   cell4.innerHTML = year;
64
65   row++;
66
67 }
68
69 let btnClear = document.querySelector('button');
70 let input = document.querySelectorAll('input');
71
72 btnClear.addEventListener('click', () => {
73   input.forEach(input => input.value = "");
74 });
75
76 </script>
77 </body>
78 </html>
```

SOURCE CODE (CSS)

```
1 *
2 margin: 0;
3 padding: 0;
4
5
6
7
8 html {
9   background-color: #808080;
10  text-align: center;
11 }
12
13 #studId {
14   margin-top: 50px;
15 }
16
17
18 .input {
19   font-size: 20px;
20   font-weight: 500;
21   margin: 20px;
22 }
23
24 #entry {
25   width: 100px;
26   height: 30px;
27   font-size: 15px;
28   background-color: #f0f0f0d3;
29   color: #000000;
30   margin-top: 10px;
31 }
32
33 table {
34   border-collapse: collapse;
35   width: 75%;
36   margin: 50px auto;
37   background-color: #d3d3d3;
38 }
39
40 table, th, td {
41   border: 2px solid black;
42 }
43
44 th {
45   font-size: 20px;
46   font-weight: 700;
47   color: #000000;
48 }
49
50 td {
51   font-size: 15px;
52   font-weight: 300;
53   color: #000000;
54 }
55 }
```

```
18 font-size: 20px;
19 font-weight: 500;
20 margin: 20px;
21
22
23 #entry {
24   width: 100px;
25   height: 30px;
26   font-size: 15px;
27   background-color: #f0f0f0d3;
28   color: #000000;
29   margin-top: 10px;
30 }
31
32 table {
33   border-collapse: collapse;
34   width: 75%;
35   margin: 50px auto;
36   background-color: #d3d3d3;
37 }
38
39 table, th, td {
40   border: 2px solid black;
41   padding: 5px;
42 }
43
44 th {
45   font-size: 20px;
46   font-weight: 700;
47   color: #000000;
48 }
49
50 td {
51   font-size: 15px;
52   font-weight: 300;
53   color: #000000;
54 }
55 }
```

PART A (WELCOME TO USER/STUDENT)



PART B (DASHBOARD/TABLE)

