

D:\UC\YEAR II\TERM III\JavaScript\Homework2\homework2.html

```
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>homework2</title>
7     <style>
8       .container {
9         margin: 0 auto;
10        max-width: 400px;
11      }
12
13      .row {
14        display: flex;
15        flex-wrap: wrap;
16        justify-content: center;
17      }
18
19      .item {
20        margin: 10px;
21        text-align: center;
22      }
23
24      .box {
25        border: 1px solid #ccc;
26        padding: 10px;
27        position: relative;
28        border-radius: 10px;
29      }
30
31      .box img {
32        max-width: 100%;
33        height: auto;
34        display: block;
35      }
36
37      .text-overlay {
38        position: absolute;
39        bottom: 10px;
40        left: 0;
41        right: 0;
42        background-color: rgba(255, 255, 255, 0.7);
43        padding: 5px;
44      }
45    </style>
46  </head>
47  <body>
48    <div class="container" id="imgList">
49      <div class="row"></div>
50    </div>
51
52    <script>
53      const imgList = [
```

```
54     { name: "មីលអី", img: "1.jpg" },
55     { name: "មីនដៃអើញ", img: "2.jpg" },
56     { name: "គេ Cute មីន", img: "3.jpg" },
57 ];
58
59 getImg();
60
61 function getImg() {
62     var txt = "";
63     for (var i = 0; i < imgList.length; i++) {
64         txt += `
65         <div class="col-xl-3 item">
66             <div class="box">
67                 
68                 <div class="text-overlay">${imgList[i].name}</div>
69             </div>
70         </div>
71         `;
72     }
73     document.querySelector("#imgList .row").innerHTML = txt;
74 }
75 </script>
76 </body>
77 </html>
```