```
1   <!DOCTYPE html>
2   <html>
3   <head>
4       <!--
5           JavaScript 6th Edition
6           Chapter 3
7           Hands-on Project 3-3
8
9           Author: dylan
10          Date: 02/18/19
11
12          Filename: index.htm
13      -->
14      <meta charset="utf-8" />
15      <meta name="viewport" content="width=device-width,initial-scale=1.0">
16      <title>Hands-on Project 3-3</title>
17      <link rel="stylesheet" href="styles.css" />
18      <script src="modernizr.custom.05819.js"></script>
19  </head>
20
21  <body>
22      <header>
23          <h1>
24              Hands-on Project 3-3
25          </h1>
26      </header>
27
28      <article>
29          <h2>Scouting Locations</h2>
30          <div id="results">
31              <ul>
32                  <li id="item1"></li>
33                  <li id="item2"></li>
34                  <li id="item3"></li>
35                  <li id="item4"></li>
36                  <li id="item5"></li>
37              </ul>
38          </div>
39      </article>
40
41      <script>
42          var places = ['Michigan', 'Wisconsin', 'Flordia', 'Idaho','Illinois'];
43
44          function processPlaces() {
45  //loop through 5 iterations
46              for(let i = 0; i < 5; i++) {
47                  //set the variable to match the LI's item ID
48                  listItem = "item" + (i + 1);
49                  // run a condition to check if item1 is true on the loop and if it is, attach the
    first array element as its text
50                  if(listItem = "item1") {
51                      document.getElementById('item1').innerHTML = places[0];
52                  }
53                  if(listItem = "item2") {
54                      document.getElementById('item2').innerHTML = places[1];
55                  }
56                  if(listItem = "item3") {
57                      document.getElementById('item3').innerHTML = places[2];
58                  }
59                  if(listItem = "item4") {
60                      document.getElementById('item4').innerHTML = places[3];
61                  }
62                  if(listItem = "item5") {
63                      document.getElementById('item5').innerHTML = places[4];
64                  }
```

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65              // document.getElementsByTagName('li')[i].innerHTML = places[i];
66          }
67      }
68      if(window.addEventListener) {
69          window.addEventListener('load',processPlaces, false);
70      } else if (submitButton.attachEvent) {
71          window.attachEvent('onload',processPlaces);
72      }
73      console.log(listItem);
74    </script>
75  </body>
76  </html>
77
```