```html
1 <!DOCTYPE html>
2 <html>
3   <head>
4     <meta charset="utf-8">
5     <link rel="stylesheet" type="text/css" href="./style.css">
6     <script src="https://d3js.org/d3.v3.min.js"></script>
7   </head>
8   <body>
9     <div class="menu">
10      <div class="label">
11        GraphHub
12      </div>
13      <div class="selections">
14        <div class="option">
15          <div class="option-label">Source:</div>
16          <select class="option-entry dropdown" id="source"></select>
17        </div>
18        <div class="option">
19          <div class="option-label">Target:</div>
20          <select class="option-entry dropdown" id="target"></select>
21        </div>
22        <div class="option">
23          <div class="option-label">Search Type:</div>
24          <div class="option-entry">
25            <input type="radio" name="search-type" id="shortest" value="shortest" checked>Shortest</input>
26            <input type="radio" name="search-type" id="shortest" value="longest">Longest</input>
27          </div>
28        </div>
29        <div class="option">
30          <button id="run">Find Path</button>
31          <button id="clear">Clear</button>
32        </div>
33      </div>
34      <div class="horizontal-line"></div>
35      <div id="results">
36        No path found
37      </div>
38    </div>
39  </body>
40  <script src="./visualizeGraph.js"></script>
41 </html>
```