```
1
2   document.addEventListener("DOMContentLoaded", function () {
3           const navbarMenu = document.getElementById("navbar");
4           const triviaSection = document.getElementById("triviaSection");
5           const howToPlayPage = document.getElementById("how-to-play");
6           const questionPage = document.querySelector(".question-section");
7           const scorePage = document.querySelector(".score-section");
8           const scrollToTopButton = document.getElementById("scrollToTop");
9           const showScrollButtonOnScorePage = true;
10
11          function handleNavigation(event, targetPage) {
12              event.preventDefault();
13
14              navbarMenu.style.visibility = "visible";
15              triviaSection.style.display = "none";
16              questionPage.style.display = "none";
17              scorePage.style.display = "none";
18              targetPage.style.display = "block"
19
20              // Toggle scroll-to-top button visibility after navigation
21              toggleScrollToTopButton(targetPage);
22
23
24          function toggleScrollToTopButton(currentPage) {
25              const isHomePage = currentPage === triviaSection;
26              const isScorePage = currentPage === scorePage;
27
28              // Show the button only if not on the home page, or if explicitly set for t
29              scrollToTopButton.style.display = (isHomePage || showScrollButtonOnScorePag
30          }
31
32
33          // Initial setup for scroll-to-top button visibility
34          toggleScrollToTopButton(triviaSection);
35
36          // Event listeners for navigation links
37          document.getElementById("nav-how-to").addEventListener("click", function (event
38              handleNavigation(event, howToPlayPage);
39          });
40
41          document.getElementById("nav-trivia").addEventListener("click", function (event
42              handleNavigation(event, triviaSection);
43          });
44
45          document.getElementById("takeTriviaBtn").addEventListener("click", function ()
46              const isTriviaSectionVisible = getComputedStyle(triviaSection).display !==
47              navbarMenu.style.visibility = isTriviaSectionVisible ? "hidden" : "visible"
48
49              if (isTriviaSectionVisible) {
50                  triviaSection.style.display = "none";
51                  howToPlayPage.style.display = "block";
52              } else {
53                  triviaSection.style.display = "block";
54                  howToPlayPage.style.display = "none";
55              }
56
57              // Toggle scroll-to-top button visibility after navigation
58              toggleScrollToTopButton(triviaSection);
59          });
60
61          // Event listener for scroll-to-top button click
62          scrollToTopButton.onclick = function () {
63              // Use window.location.href to navigate to the home page
64              window.location.href = "http://localhost:8000/";
65          };
66
67          // Event listener for window scroll
68          window.onscroll = function () {
69              // Toggle scroll-to-top button visibility based on the current visible page
70              toggleScrollToTopButton(document.querySelector(".visible-section"));
71          };
72      });
```

CONFIGURE

## Metrics

There are 8 functions in this file.

Function with the largest signature take 2 arguments, while the median is 0.5.

Largest function has 14 statements in it, while the median is 2.

The most complex function has a cyclomatic complexity value of 4 while the median is 1.

## 15 warnings

**3** 'const' is available in ES6 (use 'esversion: 6') or Mozilla JS extensions (use moz).

**4** 'const' is available in ES6 (use 'esversion: 6') or Mozilla JS extensions (use moz).

**5** 'const' is available in ES6 (use 'esversion: 6') or Mozilla JS extensions (use moz).

**6** 'const' is available in ES6 (use 'esversion: 6') or Mozilla JS extensions (use moz).

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**8** 'const' is available in ES6 (use 'esversion: 6') or Mozilla JS extensions (use moz).

**9** 'const' is available in ES6 (use 'esversion: 6') or Mozilla JS extensions (use moz).

**18** Missing semicolon.

**25** 'const' is available in ES6 (use 'esversion: 6') or Mozilla JS extensions (use moz).

**26** 'const' is available in ES6 (use 'esversion: 6') or Mozilla JS extensions (use moz).

**46** 'const' is available in ES6 (use 'esversion: 6') or Mozilla JS extensions (use moz).

**72** Expected an identifier and instead saw ')'.

**72** Expected an assignment or function call and instead saw an expression.

**2** Unmatched '{'.

**72** Unrecoverable syntax error. (100% scanned).

JSHint
version 2.13.6
(https://github.com/jshint/j

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