

```

1  $(document).ready(function () {
2      $(".dropdown-trigger").dropdown();
3      $('.sidenav').sidenav();
4      $('.modal').modal();
5      $('select').formSelect();
6      $('.tooltipped').tooltip({enterDelay: 300});
7      $("select[required]").css({display: "block", height: 0, padding: 0, width: 0, position:
8      /* Workaround for Materialize setting readonly="true" on disabled dropdowns */
9      $(".select-dropdown.dropdown-trigger").removeAttr("readonly").prop("readonly", true);
10     checkScreenSize();
11     });
12
13     // Functions begin here
14
15     /** Shows the button with an ID of scroll-btn when the window is scrolled down
16     * by over 20px from the top of the document
17     */
18     // Code adapted from https://www.w3schools.com/howto/howto_js_scroll_to_top.asp
19     function scrollFunction() {
20         if (document.body.scrollTop > 20 || document.documentElement.scrollTop > 20) {
21             $("#scroll-btn").css("display", "block");
22         } else {
23             $("#scroll-btn").css("display", "none");
24         }
25     }
26
27     /** Scrolls to the top of the page when the user clicks on the button with an
28     * ID of scroll-btn
29     */
30     // Code taken from https://www.w3schools.com/howto/howto_js_scroll_to_top.asp
31     function topFunction() {
32         document.body.scrollTop = 0; // For Safari
33         document.documentElement.scrollTop = 0; // For Chrome, Firefox, IE and Opera
34     }
35
36
37     /** Checks the width of the window and applies or removes the "valign-wrapper"
38     * class based on whether the window width is categorised as small or not.
39     */
40     function checkScreenSize() {
41         if ($(window).width() <= 600) {
42             $(".valign-workaround").removeClass("valign-wrapper");
43         } else {
44             $(".valign-workaround").addClass("valign-wrapper");
45         }
46     }
47
48     // Functions end here
49
50     // Event handlers begin here
51

```

CONFIGURE

Metrics

There are 8 functions in this file.

Function with the largest signature take 0 arguments, while the median is 0.

Largest function has 8 statements in it, while the median is 1.5.

The most complex function has a cyclomatic complexity value of 3 while the median is 1.

One undefined variable

```

1  $
2  $
3  $
4  $
5  $
6  $
7  $
9  $
21 $
23 $
41 $
42 $
44 $
53 $
59 $
65 $
70 $

```



version 2.13.5

(<https://github.com/jshint/jshint>)

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```
52     /** Calls the checkScreenSize function when the window is resized */
53     $(window).on("resize", function() {
54         checkScreenSize();
55     });
56
57
58     /** Calls the scrollFunction function when the window is scrolled */
59     $(window).on("scroll", function() {
60         scrollFunction();
61     });
62
63
64     /** Calls the topFunction function when the "Go to top" button is clicked */
65     $("#scroll-btn").on("click", function() {
66         topFunction();
67     });
68
69     /** Redirects the user to the previous webpage when any ".btn-cancel" button is clicked
70     $(".btn-cancel").on("click", function() {
71         window.history.back();
72     });
73
74 //Event handlers end here
```

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