

```

1 // Hello.
2 //
3 // This is JSHint, a tool that helps to detect errors and potential
4 // problems in your JavaScript code.
5 //
6 // To start, simply enter some JavaScript anywhere on this page. Your
7 // report will appear on the right side.
8 //
9 // Additionally, you can toggle specific options in the Configure
10 // menu.
11
12 /*jshint esversion: 6 */
13 /*Adapted from https://codepen.io/bengoddard*/
14
15 function openToday (){
16     var currentDate = new Date();
17     var weekday = [];
18     weekday[0] = "Sunday";
19     weekday[1] = "Monday";
20     weekday[2] = "Tuesday";
21     weekday[3] = "Wednesday";
22     weekday[4] = "Thursday";
23     weekday[5] = "Friday";
24     weekday[6] = "Saturday";
25
26     var currentDay = weekday[currentDate.getDay()];
27
28     var currentDayID = "#" + currentDay; //gets todays weekday and turns it into id
29     $(currentDayID).toggleClass("today"); //this works at hightlighting today
30
31 }

```

CONFIGURE

## Metrics

There is only one function in this file.

It takes no arguments.

This function contains 12 statements.

Cyclomatic complexity number for this function is 1.

One undefined variable

29 \$

One unused variable

15 openToday

```

1 /*jshint esversion: 6 */
2 // Update quantity on click
3 $('update-link').click(function(e) {
4     var form = $(this).prev('update-form');
5     form.submit();
6 });
7
8 // Remove item and reload on click
9 $('remove-item').click(function(e) {
10     var csrfToken = "{{ csrf_token }}";
11     var itemId = $(this).attr('id').split('remove_')[1];
12     var url = '/basket/remove/${itemId}/';
13     var data = {'csrfmiddlewaretoken': csrfToken};
14
15     $.post(url, data)
16     .done(function() {
17         location.reload();
18     });
19 });

```

CONFIGURE

## Metrics

There are 3 functions in this file.

Function with the largest signature take 1 arguments, while the median is 1.

Largest function has 5 statements in it, while the median is 2.

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

One undefined variable

3 \$

4 \$

9 \$

11 \$

15 \$

```

1 /*jshint esversion: 6*/
2 var stripePublicKey = $('#id_stripe_public_key').text().slice(1, -1);
3 var clientSecret = $('#id_client_secret').text().slice(1, -1);
4 var stripe = Stripe(stripePublicKey);
5 var elements = stripe.elements();
6 var style = {
7     base: {
8         color: '#000',
9         fontFamily: '"Helvetica Neue", Helvetica, sans-serif',
10         fontSmoothing: 'antialiased',
11         fontSize: '16px',
12         '::placeholder': {
13             color: '#aab7c4'
14         }
15     },
16     invalid: {
17         color: '#dc3545',
18         iconColor: '#dc3545'
19     }
20 };
21 var card = elements.create('card', {style: style});
22 card.mount('#card-element');
23
24 // Handle realtime validation errors on the card element
25 card.addEventListener('change', function (event) {
26     var errorDiv = document.getElementById('card-errors');
27     if (event.error) {
28         var html = `
29         <span class="icon" role="alert">
30             <i class="fas fa-times"></i>
31         </span>
32         <span>${event.error.message}</span>
33         `;
34         $(errorDiv).html(html);
35     } else {
36         errorDiv.textContent = '';
37     }
38 });

```

CONFIGURE

## Metrics

There are 5 functions in this file.

Function with the largest signature take 1 arguments, while the median is 1.

Largest function has 10 statements in it, while the median is 5.

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

Two undefined variables

2 \$

3 \$

34 \$

46 \$

47 \$

48 \$

50 \$

52 \$

60 \$

65 \$

```

1  /* jshint esversion: 6*/
2  // Disable +/- buttons outside 1-99 range
3  function handleEnableDisable(itemId) {
4      var currentValue = parseInt($('#id_qty_' + itemId).val());
5      var minusDisabled = currentValue < 2;
6      var plusDisabled = currentValue > 98;
7      $('#decrement-qty_' + itemId).prop('disabled', minusDisabled);
8      $('#increment-qty_' + itemId).prop('disabled', plusDisabled);
9  }
10
11 // Ensure proper enabling/disabling of all inputs on page load
12 var allQtyInputs = $('.qty_input');
13 for(var i = 0; i < allQtyInputs.length; i++){
14     var itemId = $(allQtyInputs[i]).data('item_id');
15     handleEnableDisable(itemId);
16 }
17
18 // Check enable/disable every time the input is changed
19 $('.qty_input').change(function() {
20     var itemId = $(this).data('item_id');
21     handleEnableDisable(itemId);
22 });
23
24 // Increment quantity
25 $('#increment-qty').click(function(e) {
26     e.preventDefault();
27     var closestInput = $(this).closest('.input-group').find('.qty_input')[0];
28     var currentValue = parseInt($(closestInput).val());
29     $(closestInput).val(currentValue + 1);
30     var itemId = $(this).data('item_id');
31     handleEnableDisable(itemId);
32 });
33
34 // Decrement quantity
35 $('#decrement-qty').click(function(e) {
36     e.preventDefault();
37     var closestInput = $(this).closest('.input-group').find('.qty_input')[0];
38     var currentValue = parseInt($(closestInput).val());
39     $(closestInput).val(currentValue - 1);
40     var itemId = $(this).data('item_id');
41     handleEnableDisable(itemId);
42 });

```

## CONFIGURE

### Metrics

There are 4 functions in this file.

Function with the largest signature take 1 arguments, while the median is 1.

Largest function has 6 statements in it, while the median is 5.5.

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

### One undefined variable

4 \$  
7 \$  
8 \$  
12 \$  
14 \$  
19 \$  
20 \$  
25 \$  
27 \$  
28 \$  
29 \$  
30 \$  
35 \$