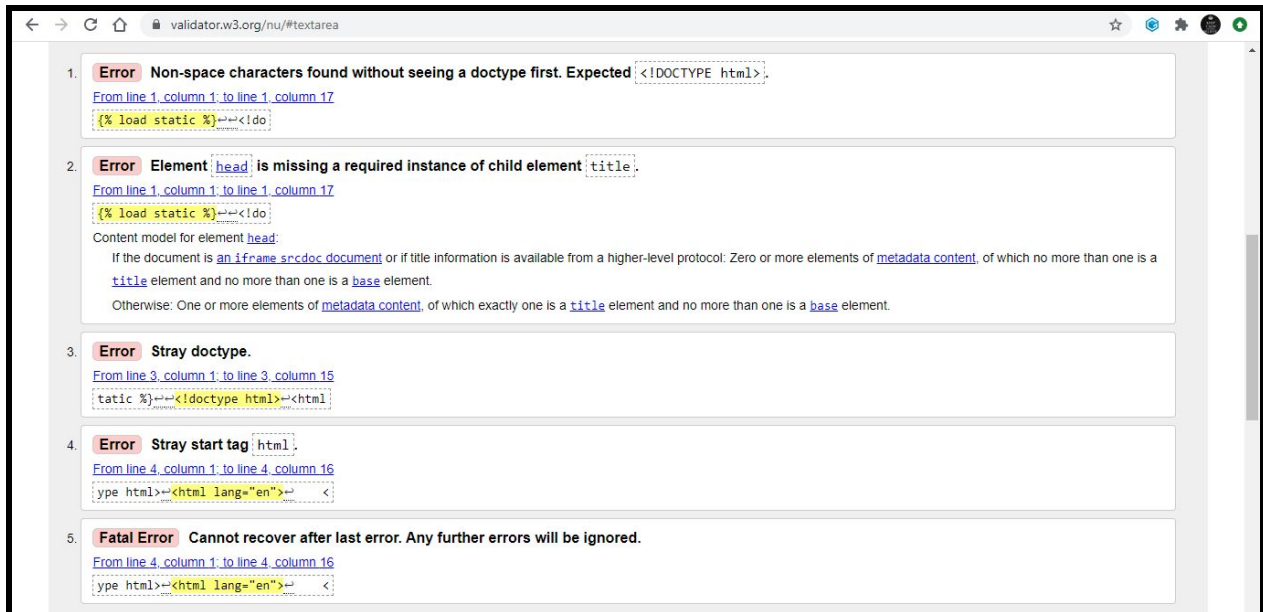


HTML Test using W3C Validator

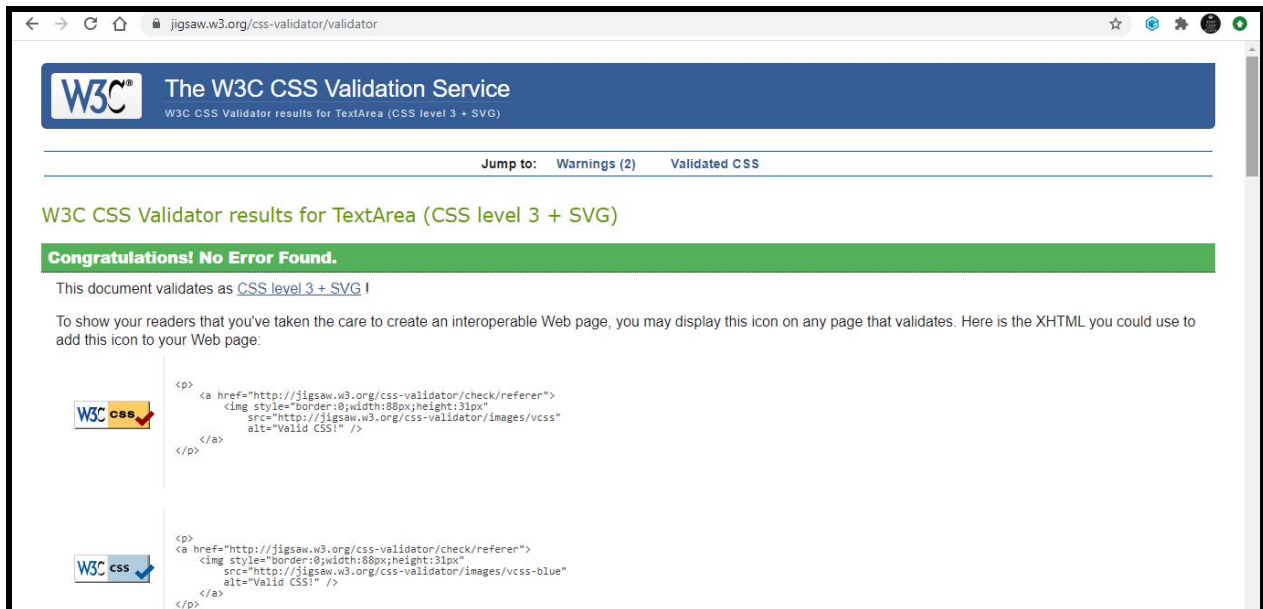


The screenshot shows the W3C HTML Validator interface with the following errors:

- Error** Non-space characters found without seeing a doctype first. Expected: `<!DOCTYPE html>`.
From line 1, column 1 to line 1, column 17
`{% load static %}=><!do`
- Error** Element `head` is missing a required instance of child element `title`.
From line 1, column 1 to line 1, column 17
`{% load static %}=><!do`
Content model for element `head`:
If the document is an [iframe srcdoc document](#) or if title information is available from a higher-level protocol: Zero or more elements of [metadata content](#), of which no more than one is a `title` element and no more than one is a `base` element.
Otherwise: One or more elements of [metadata content](#), of which exactly one is a `title` element and no more than one is a `base` element.
- Error** Stray doctype.
From line 3, column 1 to line 3, column 15
`tatic %}><!doctype html>=><html`
- Error** Stray start tag `html`.
From line 4, column 1 to line 4, column 16
`ype html>=><html lang="en">=><`
- Fatal Error** Cannot recover after last error. Any further errors will be ignored.
From line 4, column 1 to line 4, column 16
`ype html>=><html lang="en">=><`

Note: Errors shown here were ignored as they mainly point to not having doctype at the beginning of the file which does not matter when using template tags in an html file.

CSS Test using W3C Validator



The screenshot shows the W3C CSS Validation Service interface with the following content:

W3C The W3C CSS Validation Service
W3C CSS Validator results for TextArea (CSS level 3 + SVG)


Jump to: [Warnings \(2\)](#) [Validated CSS](#)

W3C CSS Validator results for TextArea (CSS level 3 + SVG)


Congratulations! No Error Found.

This document validates as [CSS level 3 + SVG](#)!

To show your readers that you've taken the care to create an interoperable Web page, you may display this icon on any page that validates. Here is the XHTML you could use to add this icon to your Web page:

 `<p>

</p>`

 `<p>

</p>`

JS Test using JSHint

The screenshot shows the JSHint website interface. On the left, a code editor contains a simple JavaScript snippet: a comment block followed by a jQuery ready function that initializes a carousel slider. On the right, the 'CONFIGURE' section is empty. The 'Metrics' section shows: 'There is only one function in this file. It takes no arguments. This function contains 2 statements. Cyclomatic complexity number for this function is 1.' Below this, 'One warning' is listed: '19 Missing semicolon.' At the bottom, 'One undefined variable' is listed with three instances of '\$' on lines 12, 15, and 17. On the far right, the JSHint logo and version 2.12.0 are displayed, along with links for About, Documentation, Install, Contribute, and Blog.

```
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 $(document).ready(function(){
13
14     //To initialise carousel image slider
15     $('#carousel').carousel();
16
17     $('#carousel').carousel({
18         interval: 100
19     });
20 });
21
```

CONFIGURE

Metrics

There is only one function in this file.
It takes no arguments.
This function contains 2 statements.
Cyclomatic complexity number for this function is 1.

One warning

19 Missing semicolon.

One undefined variable

12 \$
15 \$
17 \$

JSHint
version 2.12.0

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The screenshot shows the JSHint website interface with a more complex code snippet. The code includes comments about Stripe.js integration and a jQuery plugin for a Stripe card element. The 'CONFIGURE' section is empty. The 'Metrics' section shows: 'There are 3 functions in this file. Function with the largest signature take 1 arguments, while the median is 1. Largest function has 9 statements in it, while the median is 5. The most complex function has a cyclomatic complexity value of 3 while the median is 2.' Below this, 'Two warnings' are listed: '47 'template literal syntax' is only available in ES6 (use 'esversion: 6').' and '75 'template literal syntax' is only available in ES6 (use 'esversion: 6').' At the bottom, 'Two undefined variables' are listed: '\$' on lines 21 and 22, and 'Stripe' on line 23. On the far right, the JSHint logo and version 2.12.0 are displayed, along with links for About, Documentation, Install, Contribute, and Blog. A 'Dorcas' badge is visible in the top right corner.

```
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 /* Stripe js code copied directly from CI's Boutique ADO project and codewouter's. */
13
14 /*
15  Core logic/payment flow for this comes from here:
16  https://stripe.com/docs/payments/accept-a-payment
17  CSS from here:
18  https://stripe.com/docs/stripe-js
19  */
20
21 var stripePublicKey = $('#id_stripe_public_key').text().slice(1, -1);
22 var clientSecret = $('#id_client_secret').text().slice(1, -1);
23 var stripe = Stripe(stripePublicKey);
24 var elements = stripe.elements();
25 var style = {
26     base: {
27         color: '#000',
28         fontFamily: 'Helvetica Neue, Helvetica, sans-serif',
29         fontSmoothing: 'antialiased',
30         fontSize: '16px',
31         ::placeholder: {
32             color: '#aab7c4'
33         }
34     },
35     invalid: {
36         color: '#dc3545',
37         iconColor: '#dc3545'
38     }
39 };
40 var card = elements.create('card', {style: style});
41 card.mount('#card-element');
42
43 // Handle realtime validation errors on the card element
44 card.addEventListener('change', function (event) {
45     var errorDiv = document.getElementById('card-errors');
46     if (event.error) {
47         var html =
48             <span class="icon" role="alert">
49                 <i class="fas fa-times"/>
50
```

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 9 statements in it, while the median is 5.
The most complex function has a cyclomatic complexity value of 3 while the median is 2.

Two warnings

47 'template literal syntax' is only available in ES6 (use 'esversion: 6').
75 'template literal syntax' is only available in ES6 (use 'esversion: 6').

Two undefined variables

21 \$
22 \$
53 \$
65 \$
80 \$
82 \$
23 Stripe

JSHint
version 2.12.0

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