

# Nu Html Checker

This tool is an ongoing experiment in better HTML checking, and its behavior remains subject to change

## Showing results for contents of text-input area

### Checker Input

Show ☒ source ☐ outline ☐ image report

Options...

Check by  ☐ css

```
{% extends "base.html" %}
{% load static %}
{% load bag_tools %}
{% block content %}
<div class="overlay"></div>
<div class="container main-container">
  <article class="row">
    <!-- Page Title -->
    <header class="row">
      <div class="col">
        <hr>
        <h1 class="logo-font mb-4 mt-4">Checkout</h1>
        <hr>
      </div>
    </header>
  </article>
</div>
```

Check

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

Message Filtering

1. **Warning** Consider adding a `lang` attribute to the `html` start tag to declare the language of this document.

[From line 1, column 1; to line 1, column 25](#)

```
{% extends "base.html" %}↔{% lo
```

For further guidance, consult [Declaring the overall language of a page](#) and [Choosing language tags](#).

If the HTML checker has misidentified the language of this document, please [file an issue report](#) or [send e-mail to report the problem](#).

2. **Error** Non-space characters found without seeing a doctype first. Expected

```
<!DOCTYPE html>.
```

[From line 1, column 1; to line 1, column 25](#)

```
{% extends "base.html" %}↔{% lo
```

3. **Error** Element `head` is missing a required instance of child element `title`.

[From line 1, column 1; to line 1, column 25](#)

```
{% extends "base.html" %}↵{% lo
```

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.

4. **Error** Bad value `{% url 'checkout' %}` for attribute `action` on element `form`: Illegal character in path segment: `{` is not allowed.

[From line 63, column 17; to line 63, column 84](#)

```
<form action="{% url 'checkout' %}" method="POST" id="payment-  
form">↵
```

5. **Error** Bad value `{% url 'signup' %}` for attribute `href` on element `a`: Illegal character in path segment: `{` is not allowed.

[From line 90, column 37; to line 90, column 83](#)

```
<a class="text-info" href="{% url 'signup' %}">Create
```

6. **Error** Bad value `{% url 'login' %}` for attribute `href` on element `a`: Illegal character in path segment: `{` is not allowed.

[From line 91, column 37; to line 91, column 82](#)

```
<a class="text-info" href="{% url 'login' %}">login<
```

7. **Error** Bad value `{% url 'view_my_bag' %}` for attribute `href` on element `a`: Illegal character in path segment: `{` is not allowed.

[From line 113, column 25; to line 113, column 86](#)

```
<a href="{% url 'view_my_bag' %}" class="btn btn-lg btn-dark">↵
```

8. **Warning** Empty heading.

[From line 127, column 5; to line 127, column 53](#)

```
lay">↵ <h1 class="text-light logo-font loading-spinner">↵
```

9. **Error** Bad value `{% static 'js/stripe_elements.js' %}` for attribute `src` on element `script`: Illegal character in path segment: `{` is not allowed.

[From line 139, column 5; to line 139, column 55](#)

```
t" }}↵ <script src="{% static 'js/stripe_elements.js' %}"></scri
```

10. **Warning** Consider using the `h1` element as a top-level heading only (all `h1` elements [are treated as top-level headings by many screen readers and other tools](#)).

[From line 12, column 17; to line 12, column 48](#)

```
<h1 class="logo-font mb-4 mt-4">Checko
```

Document checking completed.

## Source

```

1. {% extends "base.html" %}↵
2. {% load static %}↵
3. {% load bag_tools %}↵
4. {% block content %}↵
5. <div class="overlay"></div>↵
6. <div class="container main-container">↵
7.     <article class="row">↵
8.         <!-- Page Title -->↵
9.         <header class="row">↵
10.             <div class="col">↵
11.                 <hr>↵
12.                 <h1 class="logo-font mb-4 mt-4">Checkout</h1>↵
13.                 <hr>↵
14.             </div>↵
15.         </header>↵
16.         <!-- Checkout elements : Order Summary and Order Form -->↵
17.         <section class="row">↵
18.             <!-- Order Summary -->↵
19.             <div class="col-12 col-lg-6 order-lg-last mb-5">↵
20.                 <h5 class="text-dark">Order Summary ({{ product_count }})↵
21.             </h5>↵
22.             <!-- Order Items with details and subtotals -->↵
23.             <div class="row">↵
24.                 <div class="col-7">↵
25.                     <p class="mb-1 mt-0 small text-muted">Item</p>↵
26.                 </div>↵
27.                 <div class="col-3 text-right">↵
28.                     <p class="mb-1 mt-0 small text-muted">Subtotal</p>↵
29.                 </div>↵
30.                 {% for item in bag_items %}↵
31.                     <div class="row">↵
32.                         <div class="col-7">↵
33.                             <p class="my-0 small">↵
34.                                 <strong>{{ item.book.author }} : {{
item.book.name }}</strong>↵
35.                             </p>↵
36.                             <p class="my-0 small text-dark">Qty: {{
item.quantity }}</p>↵
37.                         </div>↵
38.                         <div class="col-3 text-right">↵
39.                             <p class="my-0 small text-dark">↵
40.                                 <strong>${{ item.book.price |
calc_subtotal:item.quantity }}</strong>↵
41.                             </p>↵
42.                         </div>↵
43.                     </div>↵
44.                 {% endfor %}↵
45.             <!-- Order Total and Grand Total with Delivery -->↵
46.             <hr class="my-0">↵
47.             <div class="row text-black text-right">↵
48.                 <div class="col-7">↵
49.                     <p class="my-0">Order Total:</p>↵

```

```

50.         <p class="my-0">Delivery:</p><
51.         <p class="my-0"><strong>Grand Total:</strong></p><
52.     </div><
53.     <div class="col-3"><
54.         <p class="my-0">${{ total | floatformat:2 }}</p><
55.         <p class="my-0">${{ delivery | floatformat:2 }}</p><
56.         <p class="my-0"><strong>${{ grand_total | floatformat:2
    }}</strong></p><
57.     </div><
58. </div><
59. </div><
60. <!-- Order Form (Using OrderForm from checkout/forms.py) --><
61. <div class="col-12 col-lg-6"><
62.     <h5 class="text-dark">Please fill out the form below to
complete your order</h5><
63.     <form action="{% url 'checkout' %}" method="POST" id="payment-
form"><
64.         {% csrf_token %}<
65.         <!-- Order Form : User details --><
66.         <fieldset class="rounded mb-5"><
67.             <legend class="fieldset-label small text-black px-2 w-
auto">Details</legend><
68.                 {{ order_form.full_name | as_crispy_field }}<
69.                 {{ order_form.email | as_crispy_field }}<
70.             </fieldset><
71.             <!-- Order Form : Delivery information --><
72.             <fieldset class="rounded mb-5"><
73.                 <legend class="fieldset-label small text-black px-2 w-
auto">Delivery</legend><
74.                     {{ order_form.phone | as_crispy_field }}<
75.                     {{ order_form.street1 | as_crispy_field }}<
76.                     {{ order_form.street2 | as_crispy_field }}<
77.                     {{ order_form.city | as_crispy_field }}<
78.                     {{ order_form.county | as_crispy_field }}<
79.                     {{ order_form.postcode | as_crispy_field }}<
80.                     {{ order_form.country | as_crispy_field }}<
81.                 <div class="form-check form-check-inline float-right
mr-0"><
82.                     <!-- Order Form Actions --><
83.                     {% if user.is_authenticated %}<
84.                         <!-- If user logged in : Save delivery
information to profile --><
85.                         <label class="form-check-label" for="id-save-
info">Save this delivery information to my profile</label><
86.                         <input class="form-check-input ml-2 mr-0"
type="checkbox" id="id-save-info" name="save-info" checked><
87.                         {% else %}<
88.                             <!-- If user logged out : Require login/signup
for proceeding --><
89.                             <label class="form-check-label" for="id-save-
info"><
90.                                 <a class="text-info" href="{% url 'signup'
%}">Create an account</a> or<
91.                                 <a class="text-info" href="{% url 'login'
%}">login</a> to save this information<
92.                             </label><
93.                         {% endif %}<
94.                     </div><
95.                 </fieldset><
96.             <!-- Order Form : Proceeding with payment --><
97.             <fieldset><
98.                 <legend class="fieldset-label small text-black px-2 w-
auto">Payment</legend><
99.                 <!-- Placeholder for Stripe card element --><
100.                 <div class="mb-3" id="card-element"></div><
101.                 <!-- Placeholder for form errors --><
102.                 <div class="mb-3 text-danger" id="card-errors"
role="alert"></div><
103.                 <!-- Placeholder for client secret to pass it to the
view to get payment intent id --><

```

```

104.         <input type="hidden" value="{{ client_secret }}"
name="client_secret">↵
105.     </fieldset>↵
106.     <!-- Pre-Order information / action -->↵
107.     <div class="submit-button text-right mt-2">↵
108.         <!-- Reminder to grand total -->↵
109.         <p class="text-danger my-0 mb-3">↵
110.             <strong>Your card will be charged ${{
grand_total|floatformat:2 }}</strong>↵
111.         </p>↵
112.         <!-- Go back to bag to adjust content -->↵
113.         <a href="{% url 'view_my_bag' %}" class="btn btn-lg
btn-dark">↵
114.             Adjust Bag↵
115.         </a>↵
116.         <!-- Send order for registration -->↵
117.         <button id="submit-button" class="btn btn-lg btn-
dark">↵
118.             Complete Order↵
119.         </button>↵
120.     </div>↵
121. </form>↵
122. </div>↵
123. </section>↵
124. </article>↵
125. </div>↵
126. <div id="loading-overlay">↵
127.     <h1 class="text-light logo-font loading-spinner">↵
128.         <span class="icon">↵
129.             <i class="fas fa-3x fa-sync-alt fa-spin"></i>↵
130.         </span>↵
131.     </h1>↵
132. </div>↵
133. {% endblock %}↵
134. ↵
135. <!-- Order Form : Passing stripe keys to Javascript from Django view -->↵
136. {% block postloadjs %}↵
137.     {{ stripe_public_key|json_script:"id_stripe_public_key" }}↵
138.     {{ client_secret|json_script:"id_client_secret" }}↵
139.     <script src="{% static 'js/stripe_elements.js' %}"></script>↵
140. {% endblock %}

```

Used the HTML parser.

Total execution time 17 milliseconds.

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