

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 mb-2 main-container">
  <article class="row">
    <!-- Page Title -->
    <header class="row">
      <div class="col">
        <hr>
        <h1 class="logo-font mb-4 mt-4">Shopping Bag</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 'adjust_my_bag' item.item_id %}` for attribute `action` on element `form`: Illegal character in path segment: `{` is not allowed.

[From line 40, column 37; to line 42, column 90](#)

```
<form class="form update-form"↵
method="POST"↵                                action="{% url
'adjust_my_bag' item.item_id %}">↵
```

5. **Error** Bad value `decrement-qty_{{ item.item_id }}` for attribute `id` on element `button`: An ID must not contain whitespace.

[From line 47, column 53; to line 49, column 98](#)

```
<button class="decrement-qty btn btn-sm btn-black rounded-0"↵
data-item_id="{{ item.item_id }}"↵
id="decrement-qty_{{ item.item_id }}">↵
```

6. **Error** Bad value `{{ item.quantity }}` for attribute `value` on element `input`: Expected a minus sign or a digit but saw `{` instead.

[From line 55, column 49; to line 61, column 86](#)

```
<input class="form-control form-control-sm text-center qty_input"↵
type="number"↵
name="quantity"↵
```

7. **Error** Bad value `id_qty_{{ item.item_id }}` for attribute `id` on element `input`: An ID must not contain whitespace.

[From line 55, column 49; to line 61, column 86](#)

```
<input class="form-control form-control-sm text-center qty_input"↵
type="number"↵
name="quantity"↵
```

8. **Error** Bad value `increment-qty_{{ item.item_id }}` for attribute `id` on element `button`: An ID must not contain whitespace.

[From line 63, column 53; to line 65, column 98](#)

```
<button class="increment-qty btn btn-sm btn-black rounded-0"↵
data-item_id="{{ item.item_id }}"↵
id="increment-qty_{{ item.item_id }}">↵
```

9. **Error** Bad value `remove_{{ item.item_id }}` for attribute `id` on element `a`: An ID must not contain whitespace.

[From line 77, column 37; to line 78, column 70](#)

```
<a class="remove-item text-danger float-right bold"↵
id="remove_{{ item.item_id }}">↵
```

10. **Warning** A table row was 5 columns wide and exceeded the column count established by the first row (4).

[From line 103, column 38; to line 104, column 33](#)

```
</td>↵ </tr>↵
```

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

[From line 109, column 37; to line 110, column 95](#)

```
<a href="{% url 'books' %}"↵
id="btn-keep-shopping" class="btn btn-dark btn-lg mt-1">↵
```

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

[From line 117, column 37; to line 118, column 97](#)

```
<a href="{% url 'checkout' %}"↵
id="btn-secure-checkout" class="btn btn-dark btn-lg mt-1">↵
```

13. **Warning** A table row was 5 columns wide and exceeded the column count established by the first row (4).

[From line 124, column 38; to line 125, column 33](#)

```
</td>↵ </tr>↵
```

14. **Error** Table column 5 established by element `td` has no cells beginning in it.

[From line 88, column 33; to line 89, column 72](#)

```
<tr>↵ <td colspan="5" class="pt-5 text-
right">↵
```

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

[From line 131, column 21; to line 131, column 76](#)

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

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

[From line 143, column 1; to line 143, column 72](#)

```
hange --><script type="text/javascript" src="{% static 'js/book_quantity.js'
%}"></scri
```

17. **Warning** The `type` attribute is unnecessary for JavaScript resources.

[From line 143, column 1; to line 143, column 72](#)

```
hange --><script type="text/javascript" src="{% static 'js/book_quantity.js'
%}"></scri
```

18. **Warning** The `type` attribute is unnecessary for JavaScript resources.

[From line 145, column 1; to line 145, column 31](#)

```
moval --><script type="text/javascript"> /
```

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 mb-2 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">Shopping Bag</h1>
13.                <hr>
14.            </div>
15.        </header>
16.        <!-- Shopping Bag content -->
17.        <section class="row">
18.            <div class="col">
19.                {% if bag_items %}
20.                <!-- If bag not empty, bag details with order line items and
order total calculation -->
21.                <div class="table-responsive rounded d-md-block">
22.                    <table class="table table-sm table-borderless">
23.                        <thead class="text-black">
24.                            <tr class="text-center">
25.                                <th scope="col">Book</th>
26.                                <th scope="col" class="bag-
price">Price</th>
27.                                <th scope="col">Qty</th>
28.                                <th scope="col" class="bag-subtotal-
price">Subtotal</th>
29.                            </tr>
30.                        </thead>
```

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```

83.         <p class="my-0">↵
84.             ${{ item.book.price |
calc_subtotal:item.quantity }}↵
85.         </p>↵
86.     </td>↵
87. </tr>↵
88. <tr>↵
89.     <td colspan="5" class="pt-5 text-right">↵
90.         <h6><strong>Bag Total: ${{
total|floatformat:2 }}</strong></h6>↵
91.         <p>Delivery: ${{ delivery|floatformat:2 }}
</p>↵
92.         <h4 class="mt-4">↵
93.             <strong>↵
94.                 Grand Total: ${{
grand_total|floatformat:2 }}↵
95.             </strong>↵
96.         </h4>↵
97.         {% if free_delivery_delta > 0 %}↵
98.         <h5 class="mb-1 text-danger bold">↵
99.             You could get free delivery by
spending just↵
100.             <strong>${{ free_delivery_delta }}
</strong> more!↵
101.         </h5>↵
102.         {% endif %}↵
103.     </td>↵
104. </tr>↵
105. <!-- Action Buttons -->↵
106. <tr>↵
107.     <td colspan="5" class="text-right">↵
108.         <!-- Back to browsing books -->↵
109.         <a href="{% url 'books' %}"↵
110.             id="btn-keep-shopping" class="btn btn-
dark btn-lg mt-1">↵
111.             <span class="icon">↵
112.                 <i class="fas fa-chevron-left">
</i>↵
113.             </span>↵
114.             <span class="text-uppercase">Keep
Shopping</span>↵
115.             </a>↵
116.         <!-- Proceed with checkout -->↵
117.         <a href="{% url 'checkout' %}"↵
118.             id="btn-secure-checkout" class="btn btn-
dark btn-lg mt-1">↵
119.             <span class="text-uppercase">Secure
Checkout</span>↵
120.             <span class="icon">↵
121.                 <i class="fas fa-lock"></i>↵
122.             </span>↵
123.             </a>↵
124.         </td>↵
125.     </tr>↵
126. </table>↵
127. </div>↵
128. {% else %}↵
129. <!-- Display message if bag is empty -->↵
130.     <h4 class="lead mb-5 mt-5">Your bag is empty.</h4>↵
131.     <a href="{% url 'books' %}" class="btn btn-dark btn-lg">↵
132.         <span class="icon">↵
133.             <i class="fas fa-chevron-left"></i>↵
134.         </span>↵
135.         <span class="text-uppercase">Keep Shopping</span>↵
136.     </a>↵
137. {% endif %}↵
138. </div>↵
139. </section>↵
140. </article>↵
141. </div>↵
142. <!-- Include Javascript to handle quantity change -->↵

```

```
143. <script type="text/javascript" src="{% static 'js/book_quantity.js' %}">
    </script>↵
144. <!-- Local Javascript to save quantity change or item removal -->↵
145. <script type="text/javascript">↵
146.     // Update quantity on click↵
147.     $(''.update-link').click(function(e) {↵
148.         var form = $(this).prev('.update-form');↵
149.         form.submit();↵
150.     })↵
151. ↵
152.     // Remove item and reload on click↵
153.     $(''.remove-item').click(function(e) {↵
154.         var csrfToken = "{{ csrf_token }}";↵
155.         var itemId = $(this).attr('id').split('remove_')[1];↵
156.         var url = `/shopping_bag/remove/${itemId}/`;↵
157.         var data = {'csrfmiddlewaretoken': csrfToken};↵
158. ↵
159.         $.post(url, data)↵
160.         .done(function() {↵
161.             location.reload();↵
162.         });↵
163.     })↵
164. </script>↵
165. {% endblock %}
```

Used the HTML parser.

Total execution time 32 milliseconds.

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