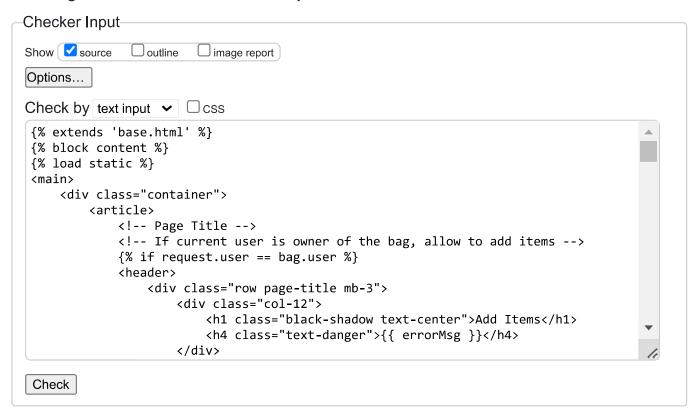# Nu Html Checker

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 [text input ⌄] ☐ css

```
{% extends 'base.html' %}
{% block content %}
{% load static %}
<main>
    <div class="container">
        <article>
            <!-- Page Title -->
            <!-- If current user is owner of the bag, allow to add items -->
            {% if request.user == bag.user %}
            <header>
                <div class="row page-title mb-3">
                    <div class="col-12">
                        <h1 class="black-shadow text-center">Add Items</h1>
                        <h4 class="text-danger">{{ errorMsg }}</h4>
                    </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' %}↵{% bl`

   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' %}↵{% bl`

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' %}↵{% bl
```

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

From line 249, column 5; to line 249, column 49

```
e -->↵     <script src="{% static 'js/js_packmybag' %}"></scri
```

Document checking completed.

Source

```
 1. {% extends 'base.html' %}↵
 2. {% block content %}↵
 3. {% load static %}↵
 4. <main>↵
 5.     <div class="container">↵
 6.         <article>↵
 7.             <!-- Page Title -->↵
 8.             <!-- If current user is owner of the bag, allow to add items -->↵
 9.             {% if request.user == bag.user %}↵
10.             <header>↵
11.                 <div class="row page-title mb-3">↵
12.                     <div class="col-12">↵
13.                         <h1 class="black-shadow text-center">Add Items</h1>↵
14.                         <h4 class="text-danger">{{ errorMsg }}</h4>↵
15.                     </div>↵
16.                 </div>↵
17.             </header>↵
18.             <!-- Details of current bag to which items are added -->↵
19.             <section class="card card-shadow">↵
20.                 <div class="collapsible-section" id="section-aboutmybag">↵
21.                     <input type="checkbox" name="collapse" id="coll-section-aboutbag">↵
22.                     <div class="collapsible-section-title mt-2">↵
23.                         <label class="black-shadow text-center custom-header"↵
24.                                 for="coll-section-aboutbag">About My Bag</label>↵
25.                     </div>↵
26.                     <div class="collapsible-section-content mt-2">↵
27.                         <div class="form-container">↵
28.                             <div class="center-container items-bag-text mb-3">↵
29.                                 <div class="form-section">↵
30.                                     <h4 class="bag-label">Basics</h4>↵
31.                                     <label class="bag-label">Name : {{bag.name}}</label>↵
32.                                     <label class="bag-label">User Weight (kg) : {{bag.weight_user}}</label>↵
```

```
33.                                <label class="bag-label">Bag Weight (kg) :
    {{bag.weight_bag}}</label>↵
34.                                </div>↵
35.                            </div>↵
36.                            <div class="center-container items-bag-text mb-
    3">↵
37.                                <div class="form-section">↵
38.                                    <h4 class="bag-label">Company</h4>↵
39.                                    <label class="bag-label">Underage company :
    {{bag.with_child}}</label>↵
40.                                    <label class="bag-label">Elder company :
    {{bag.with_elder}}</label>↵
41.                                    <label class="bag-label">Pet :
    {{bag.with_pet}}</label>↵
42.                                </div>↵
43.                            </div>↵
44.                            <div class="center-container items-bag-text mb-
    3">↵
45.                                <div class="form-section">↵
46.                                    <h4 class="bag-label">Locale</h4>↵
47.                                    <label class="bag-label">Climate :
    {{bag.climate.name}}</label>↵
48.                                    <label class="bag-label">Landform :
    {{bag.landform.name}}</label>↵
49.                                    <label class="bag-label">Environment :
    {{bag.environment.name}}</label>↵
50.                                </div>↵
51.                            </div>↵
52.                            <div class="center-container items-bag-text mb-
    3">↵
53.                                <div class="form-section">↵
54.                                    <h4 class="bag-label">Conditions</h4>↵
55.                                    <label class="bag-label">↵
56.                                        Human infrastructure :
    {{bag.available_infrastructure}}↵
57.                                    </label>↵
58.                                    <label class="bag-label">Drinking water :
    {{bag.available_water}}</label>↵
59.                                    <label class="bag-label">Comestibles (food)
    : {{bag.available_food}}</label>↵
60.                                </div>↵
61.                            </div>↵
62.                        </div>↵
63.                    </div>↵
64.                </div>↵
65.            </section>↵
66.            <!-- Dynamic calculation of bag's current weight based on the
    weight of the items added -->↵
67.            <section>↵
68.                <div class="row page-title mt-4 mb-3">↵
69.                    <div class="col-12">↵
70.                        <h4 class="black-shadow text-center">Current weight of
    bag :</h4>↵
71.                        <input type="hidden" id="starting_bag_weight" value="
    {{bag.weight_bag_actual}}">↵
72.                        <h4 id="additems_bag_weight" class="black-shadow text-
    center">0.00 kg</h4>↵
73.                    </div>↵
74.                    <input type="hidden" value="{{bag.weight_bag}}"
    id="additems_max_bag_weight">↵
75.                    </div>↵
76.            </section>↵
77.            <!-- List of recommended items per categories which can be added to
    bag (with respect to max weight) -->↵
78.            <section>↵
79.                <div class="row page-title mb-3">↵
80.                    <div class="col-12">↵
81.                        <h2 class="black-shadow text-center">Recommended
    Items</h2>↵
82.                    </div>↵
83.                </div>↵
```

```
84.                    <div class="row">↵
85.                        <div class="center-container">↵
86.                            <h4 class="black-shadow text-danger text-center">{{
     errorMsg }}</h4>↵
87.                        </div>↵
88.                    </div>↵
89.                    <form class="form-container" method="POST">↵
90.                        {% csrf_token %}↵
91.                        {% for c in choices %}↵
92.                        <div class="card">↵
93.                            <div class="collapsible-section" id="section-items-
     {{c}}">↵
94.                                <input type="checkbox" name="collapse"
     id="coll-section-{{c}}">↵
95.                                <div class="collapsible-section-title mt-2">↵
96.                                    <label id="{{c}}-title" class="black-shadow
     text-center items-section-title"↵
97.                                        for="coll-section-{{c}}">{{c}}
     </label>↵
98.                                </div>↵
99.                                <div class="collapsible-section-content mt-
     2">↵
100.                                    <div class="form-container">↵
101.                                        <!-- Basic items which are needed under
     all conditions,↵
102.                                        regardless company or locale -->↵
103.                                        <div class="items-section text-center
     mb-3">↵
104.                                            <div class="form-group">↵
105.                                                <h5 class="bag-label">Basic
     Items</h5>↵
106.                                                {% for i in basic_items %}↵
107.                                                {% if i.category in c%}↵
108.                                                    {% if i in
     existing_items %}↵
109.                                                        <input type="checkbox"
     id="{{i.name}}_checked"↵
110.                                                    class="item_checkbox" name="item_checkbox"↵
111.                                                            value="
     {{i.name}}" checked>↵
112.                                                    {% else %}↵
113.                                                        <input type="checkbox"
     id="{{i.name}}"↵
114.                                                    class="item_checkbox" name="item_checkbox"↵
115.                                                            value="
     {{i.name}}">↵
116.                                                    {% endif %}↵
117.                                                    <label class="items-
     list-label" for="{{i.name}}">{{i.name}}↵
118.                                                    </label>↵
119.                                                    <label class="info-item
     info-item-modal"↵
120.                                                        id="{{i.name}}-
     info-additems">?↵
121.                                                    </label>↵
122.                                                    <br>↵
123.                                                {% endif %}↵
124.                                            {% endfor%}↵
125.                                        </div>↵
126.                                    </div>↵
127.                                    <!-- Items specific to special company
     (child, elder person, pet) -->↵
128.                                    <div class="items-section text-center
     mb-3">↵
129.                                        <div class="form-group">↵
130.                                            <h5 class="bag-label">Company-
     specific Items</h5>↵
131.                                            {% for i2 in
     items_user_company %}↵
```

```
132.                                                            {% if i2.category in c%}↵
133.                                                                {% if i2 in
      existing_items %}↵
134.                                                                    <input type="checkbox"
      id="{{i2.name}}_checked"↵
135.
      class="item_checkbox" name="item_checkbox"↵
136.                                                                        value="
      {{i2.name}}" checked>↵
137.                                                                {% else %}↵
138.                                                                    <input type="checkbox"
      id="{{i2.name}}"↵
139.
      class="item_checkbox" name="item_checkbox"↵
140.                                                                        value="
      {{i2.name}}">↵
141.                                                                {% endif %}↵
142.                                                                <label class="items-
      list-label" for="{{i2.name}}">{{i2.name}}↵
143.                                                                </label>↵
144.                                                                <label class="info-item
      info-item-modal"↵
145.                                                                    id="{{i2.name}}-
      info-additems">?↵
146.                                                                </label>↵
147.                                                                <br>↵
148.                                                            {% endif %}↵
149.                                                        {% endfor%}↵
150.                                                    </div>↵
151.                                                </div>↵
152.                                                <!-- Items specific to special
      conditions (no human infra, water or food) -->↵
153.                                                <div class="items-section text-center
      mb-3">↵
154.                                                    <div class="form-group">↵
155.                                                        <h5 class="bag-
      label">Condition-specific Items</h5>↵
156.                                                        {% for i3 in
      items_user_condition %}↵
157.                                                            {% if i3.category in c%}↵
158.                                                                {% if i in
      existing_items %}↵
159.                                                                    <input type="checkbox"
      id="{{i3.name}}_checked"↵
160.
      class="item_checkbox" name="item_checkbox"↵
161.                                                                        value="
      {{i3.name}}" checked>↵
162.                                                                {% else %}↵
163.                                                                    <input type="checkbox"
      id="{{i3.name}}"↵
164.
      class="item_checkbox" name="item_checkbox"↵
165.                                                                        value="
      {{i3.name}}">↵
166.                                                                {% endif %}↵
167.                                                                <label class="items-
      list-label" for="{{i3.name}}">{{i3.name}}↵
168.                                                                </label>↵
169.                                                                <label class="info-item
      info-item-modal"↵
170.                                                                    id="{{i3.name}}-
      info-additems">?↵
171.                                                                </label>↵
172.                                                                <br>↵
173.                                                            {% endif %}↵
174.                                                        {% endfor%}↵
175.                                                    </div>↵
176.                                                </div>↵
177.                                            </div>↵
178.                                        </div>↵
```

```
179.                          </div>↵
180.                        </div>↵
181.                      {% endfor %}↵
182.                      <input type="hidden" id="additems_new_bag_weight"
        name="additems_new_bag_weight">↵
183.                      <div class="card mt-4">↵
184.                        <div class="center-container">↵
185.                          <input id="add-items-btn" type="submit"
        value="Add Items To My Bag"↵
186.                                  class="btn btn-lg btn-outline-light
        text-center"/>↵
187.                        </div>↵
188.                      </div>↵
189.                    </form>↵
190.                </section>↵
191.                <!-- Pop-up modal to show item details upon clicking on information
        sign next to item name -->↵
192.                <section id="additems-modal" class="modal">↵
193.                    <span id="additems-close-modal" class="close-modal">&times;
        </span>↵
194.                    <h3 class="text-center" id="additems_item_name">Name</h3>↵
195.                    <div class="row mb-3">↵
196.                        <div class="center-container">↵
197.                            <a class="btn btn-lg btn-warning text-center"
        id="additems_item_amazon_btn"↵
198.                                target=" _blank" rel="noopener noreferrer" aria-
        label="" href="">↵
199.                                Check on Amazon↵
200.                            </a>↵
201.                        </div>↵
202.                    </div>↵
203.                    <div class="row mb-3">↵
204.                        <div class="center-container">↵
205.                            <div class="form-section">↵
206.                                <h4 class="mt-1">Basics</h4>↵
207.                                <label class="modal-label mb-2"
        id="additems_item_category"></label>↵
208.                                <label class="modal-label mb-2"
        id="additems_item_weight"></label>↵
209.                                <label class="modal-label mb-2"
        id="additems_item_usefulness"></label>↵
210.                                <label class="modal-label mb-2"
        id="additems_item_external"></label>↵
211.                                <h4 class="mt-1">Related to special company</h4>↵
212.                                <label class="modal-label mb-2"
        id="additems_item_with_child"></label>↵
213.                                <label class="modal-label mb-2"
        id="additems_item_with_elder"></label>↵
214.                                <label class="modal-label mb-2"
        id="additems_item_with_pet"></label>↵
215.                                <h4 class="mt-1">Locale</h4>↵
216.                                <label class="modal-label mb-2"
        id="additems_item_climates"></label>↵
217.                                <label class="modal-label mb-2"
        id="additems_item_landforms"></label>↵
218.                                <label class="modal-label mb-2"
        id="additems_item_environments"></label>↵
219.                                <h4 class="mt-1">Related to special
        condition</h4>↵
220.                                <label class="modal-label mb-2"
        id="additems_item_available_infrastructure"></label>↵
221.                                <label class="modal-label mb-2"
        id="additems_item_available_water"></label>↵
222.                                <label class="modal-label mb-2"
        id="additems_available_food"></label>↵
223.                            </div>↵
224.                        </div>↵
225.                    </div>↵
226.                </section>↵
227.                {% else %}↵
```

```
228.            <!-- If current user is not owner of the bag, show error message --
     >↵
229.            <header>↵
230.                <div class="row page-title mb-3">↵
231.                    <div class="col-12">↵
232.                        <h1 class="black-shadow text-center">Wrong Bag!</h1>↵
233.                    </div>↵
234.                </div>↵
235.            </header>↵
236.            <div class="row">↵
237.                <div class="center-container">↵
238.                    <h4 class="black-shadow text-danger text-center">Hands off,
     this is not your bag!</h4>↵
239.                </div>↵
240.            </div>↵
241.            {% endif %}↵
242.        </article>↵
243.    </div>↵
244.    <!-- Passing list of Item objects to javascript from Django view (View
     'add_items') -->↵
245.    <script>↵
246.        window.add_items_JSON = {{items_json|safe}};↵
247.    </script>↵
248.    <!-- Inclusion of JS file -->↵
249.    <script src="{% static 'js/js_packmybag' %}"></script>↵
250. </main>↵
251. {% endblock content %}
```

Used the HTML parser.

Total execution time 15 milliseconds.

About this checker • Report an issue • Version: 22.3.25