

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' %}
{% block content %}
{% load static %}
<main>
  <div class="container">
    <article>
      <!-- Page Title -->
      <header>
        <div class="row page-title mb-3">
          <div class="col-12">
            <h1 class="black-shadow text-center">Pack My Bag</h1>
            <h4 class="text-danger text-center">{{ errorMsg }}</h4>
          </div>
        </div>
      </header>
    </div>
  </div>
</main>
```

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' %}↔{% b1
```

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' %}↔{% b1
```

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' %}↵{% b1
```

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

[From line 130, column 5; to line 130, column 75](#)

```
/div>↵ <script type="text/javascript" src="{% static 'js/js_packmybag.js'
%}"></scri
```

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

[From line 130, column 5; to line 130, column 75](#)

```
/div>↵ <script type="text/javascript" src="{% static 'js/js_packmybag.js'
%}"></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.             <header>↵
9.                 <div class="row page-title mb-3">↵
10.                     <div class="col-12">↵
11.                         <h1 class="black-shadow text-center">Pack My Bag</h1>↵
12.                         <h4 class="text-danger text-center">{{ errorMsg }}
</h4>↵
13.                     </div>↵
14.                 </div>↵
15.             </header>↵
16.             <!-- Form to create a new bag with all necessary required /
optional information -->↵
17.             <div>↵
18.                 <form class="form-container" method="POST">↵
19.                     {% csrf_token %}↵
20.                     <!-- Basic & Company-specific information -->↵
21.                     <div id="form-bag-details" class="center-container form-
section-text">↵
22.                         <div class="form-section packing-form">↵
23.                             <div class="form-group mb-3">↵
```

```

24.         <label class="mb-1" for="bagname">Name Your
Bag</label><
25.         <input type="text" class="form-control form-
inputs" id="bagname" name="bagname" required/><
26.         </div><
27.         <div class="form-group mb-3"><
28.         <label class="mb-1" for="userweight">Your
Weight (kg)</label><
29.         <input type="number" class="form-control form-
inputs" id="userweight"
30.         name="userweight" min="15" max="250"
required/><
31.         </div><
32.         <!-- Bag weight calculated automatically by JS,
based on user's weight --><
33.         <div class="form-group mb-1" id="bagweight-div"><
34.         <label class="mb-1" for="bagweight">Bag Weight
(kg) :</label><
35.         <input type="number" class="form-control"
id="bagweight" name="bagweight" readonly/><
36.         </div><
37.         <div class="form-group"><
38.         <label class="mb-1">Company</label><
39.         <br><
40.         <input type="checkbox" id="have_child"
name="have_child" value="True"><
41.         <label for="have_child">Underage
company</label><br><
42.         <input type="checkbox" id="have_elder"
name="have_elder" value="True"><
43.         <label for="have_elder">Elder company</label>
<br><
44.         <input type="checkbox" id="have_pet"
name="have_pet" value="True"><
45.         <label for="have_pet">Pet</label><
46.         </div><
47.         </div><
48.         </div><
49.         <!-- Locale-specific information --><
50.         <div id="form-climate-details" class="center-container"><
51.         <div class="form-section packing-form"><
52.         <div class="form-group mb-3"><
53.         <label class="mb-1"
for="climate">Climate</label><
54.         <br><
55.         <select class="picklists" name="climate"
id="climate" required><
56.         <option label="--Choose One--"></option><
57.         <option value="Dry">Dry</option><
58.         <option value="Tropical">Tropical</option><
59.         <option
value="Continental">Continental</option><
60.         <option
value="Temperate">Temperate</option><
61.         <option value="Polar">Polar</option><
62.         </select><
63.         </div><
64.         <div class="form-group mb-3"><
65.         <label class="mb-1"
for="landform">Landform</label><
66.         <br><
67.         <select class="picklists" name="landform"
id="landform" required><
68.         <option label="--Choose One--"></option><
69.         <option
value="Mountains">Mountains</option><
70.         <option value="Hills">Hills</option><
71.         <option value="Plateau">Plateau</option><
72.         <option value="Plain">Plain</option><
73.         <option value="Ocean">Ocean</option><
74.         </select><

```

```
75.         </div><br>
76.         <div class="form-group"><br>
77.             <label class="mb-1"
78. for="environment">Environment</label><br>
79.             <br><br>
80.             <select class="picklists" name="environment"
81. id="environment" required><br>
82.                 <option label="--Choose One--"></option><br>
83.                 <option value="Forest">Forest</option><br>
84.                 <option value="Rocky">Rocky</option><br>
85.                 <option
86. value="Grassland">Grassland</option><br>
87.                 <option value="Desert">Desert</option><br>
88.                 <option value="Tundra">Tundra</option><br>
89.                 <option value="Marine">Marine</option><br>
90.             </select><br>
91.         </div><br>
92.     </div><br>
93. <!-- Condition-specific information --><br>
94. <div id="form-resources-details" class="center-
95. container"><br>
96.     <div class="form-section packing-form"><br>
97.         <div class="form-group mb-3"><br>
98.             <label class="mb-1" for="human_infra">Human
99. infrastructure available</label><br>
100.             <br><br>
101.             <select class="picklists" name="human_infra"
102. id="human_infra" required><br>
103.                 <option label="--Choose One--"></option><br>
104.                 <option value="True">Yes</option><br>
105.                 <option value="False">No</option><br>
106.             </select><br>
107.         </div><br>
108.         <div class="form-group mb-3"><br>
109.             <label class="mb-1"
110. for="drinking_water">Drinking water available</label><br>
111.             <br><br>
112.             <select class="picklists" name="drinking_water"
113. id="drinking_water" required><br>
114.                 <option label="--Choose One--"></option><br>
115.                 <option value="True">Yes</option><br>
116.                 <option value="False">No</option><br>
117.             </select><br>
118.         </div><br>
119.         <div class="form-group"><br>
120.             <label class="mb-1"
121. for="comestible_food">Comestibles (food) available</label><br>
122.             <br><br>
123.             <select class="picklists"
124. name="comestible_food" id="comestible_food" required><br>
125.                 <option label="--Choose One--"></option><br>
126.                 <option value="True">Yes</option><br>
127.                 <option value="False">No</option><br>
128.             </select><br>
129.         </div><br>
130.     </div><br>
131. <div id="select-items-btn" class="center-container"><br>
132.     <input type="submit" value="Ready to Add My Items"
133. class="btn btn-lg btn-light"/><br>
134. </div><br>
135. </form><br>
136. </div><br>
137. </article><br>
138. </div><br>
139. <script type="text/javascript" src="{% static 'js/js_packmybag.js' %}">
140. </script><br>
141. </main><br>
142. {% endblock content %}
```

Used the HTML parser.

Total execution time 13 milliseconds.

[About this checker](#) • [Report an issue](#) • Version: 22.4.13