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...
<!--Extends base template-->
 {% extends "base.html" %}
 <!--Content block start-->
 {% block content %}
 <!--Main content container start-->
 <section class="container content-container">
     <!--Page heading start-->
     <div class="row no-gutters">
         <div class="col-12">
            <h1 class="text-center heading-1 headings">{{page_title}}</h1>
         </div>
     </div>
     <!--Page heading end-->
     <!--Add product form start. CSS Classes for form styling is from https://bootswatch.com/lux/-->
     <div class="row no-gutters">
 Check
```

```
Message Filtering
```

```
Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.
      Warning Consider adding a lang attribute to the html start tag to declare the language of this document.
     From line 1, column 29; to line 2, column 25
     emplate--><mark>~{% extends "base.html" %}</mark>~<!--C
     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.
      Error Non-space characters found without seeing a doctype first. Expected | <! DOCTYPE html> |
      From line 1, column 29; to line 2, column 25
      emplate--><mark>↩{% extends "base.html" %}</mark>↩<!--C
      Error Element head is missing a required instance of child element title
      From line 1, column 29; to line 2, column 25
      emplate--><mark>↩{% extends "base.html" %}</mark>↩<!--C
     Content model for element <u>head</u>:
         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 <u>title</u> element and no more than one is a <u>base</u> 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 Bad value {{url_for('add_product')}} for attribute action on element form: Illegal character in path segment: { is not allowed.
      From line 16, column 9; to line 16, column 106
                   <form class="col-12 col-md-10 col-lg-8 mx-auto" action="{{url_for('add_product')}}" method="POST">↩
      Error Text not allowed in element select in this context.
     From line 32, column 1; to line 32, column 56
                                                 {% for category in categories %}↩
      </option>↩
     Content model for element <u>select</u>:
         Zero or more <u>option</u>, <u>optgroup</u>, and <u>script-supporting</u> elements.
      Error Text not allowed in element select in this context.
     From line 34, column 1; to line 34, column 36
                                                 {% endfor %}↔
      </option>↩
     Content model for element select:
         Zero or more <u>option</u>, <u>optgroup</u>, and <u>script-supporting</u> elements.
```

```
Document checking completed.
Source
 1. <!--Extends base template-->
2. {% extends "base.html" %}
3. <!--Content block start-->
4. {% block content %}

    <!--Main content container start-->↔
     <section class="container content-container">
<!--Page heading start-->

         <h1 class="text-center heading-1 headings">{{page title}}</h1>↔
 10.
              </div>↩
 11.
         </div>↩
          <!--Page heading end-->↔
 13.
          <!--Add product form start. CSS Classes for form styling is from https://bootswatch.com/lux/-->↔
 14.
         <div_class="row no-qutters">↩
 15.
              <form class="col-12 col-md-10 col-lg-8 mx-auto" action="{{url for('add product')}}" method="POST">\circ
 16.
                  <!--Product Details start-->↩
 17.
                  <div id="product-details">↔
 18.
                       <!--Product Name start-->↩
 19.
 20.
                       <div class="form-group">↩
                           <label for="name">Name</label>₽
 21.
                           <input type="text" class="form-control" id="name" name="name" placeholder="Enter product name"
</pre>
 23.
                               required />↩
                       </div>↩
 24.
                       <!--Product Name end-->↩
 25.
                      <!--Category start-->↔
<div class="form-group">↔
 26.
 27.
                           <label for="category">Category</label>₽
 28.
                           <select class="custom-select" id="category" name="category" required>↩
 29.
                               <!--Disabled option value is https://stackoverflow.com/questions/42430408/html-option-selected-disabled-
 30.
     cause-select-required-not-working-->↔
                               <option selected disabled value="">Select a category</option>↩
 31.
                               {% for category in categories %}
<option value="{{category.name}}">{{category.name}}</option>↩
 32.
 33.
 34.
                               {% endfor %}↔
 35.
                           </select>↔
                       </div>↩
 36.
 37.
                      <!--Category end-->↔
                      <!--Price start. Code to prepend the £ sign on to the start of the form is from
 38.
     https://getbootstrap.com/docs/4.5/components/input-group/ -->↩
                       <div class="form-group">↩
 39.
                           <label for="price">Price</label>↩
 40.
                           <!--Code for min, max and step attributes is from https://getbootstrap.com/docs/4.5/components/forms/#range-->↩
 41.
                           <div class="input-group-prepend">←
 42.
                               <span class="input-group-text">f</span>↔
<input type="number" min="0" max="5000" step="0.01" class="form-control" id="price" name="price"↔</pre>
 43.
 44.
                                    placeholder="Enter price" required />↩
 45.
                           </div>↩
 46.
                       </div>↩
 47.
 48.
                      <!--Price end-->↔
                       <div class="form-group">₽
 49.
 50.
                           <label for="brand">Brand</label>₽
                           <input type="text" class="form-control" id="brand" name="brand" placeholder="Enter brand"
</pre>
 51.
                               required />↩
 52.
 53.
                       </div>ب
                       <!--Image URL start-->↩
 54.
                       <div class="form-group">₽
 55.
 56.
                           <label for="image">Image URL</label>↔
                           <input type="text" class="form-control" id="image" name="image_url" placeholder="Enter image URL"←</pre>
 57.
 58.
                               required />↩
 59.
                       </div>↩
                       <!--Image URL end-->₽
 60.
                       <!--Image description start-->↩
 61.
                       <div class="form-group">↩
 62.
 63.
                           <label for="imageDescription">Image Description</label>↩
                           <input type="text" class="form-control" id="imageDescription" name="image_alt"↔</pre>
 64.
                               placeholder="Enter image description" required />↩
 65.
                       </div>↩
 66.
 67.
                      <!--Image description end-->↔
                       <!--Next button start-->₽
 68.
 69.
                       <div class="form-group form-group-button text-center">←
 70.
                           <button class="btn btn-green no-box-shadow" type="button">Next</button>↩
 71.
                       </div>↔
 72.
                       <!--Next button end-->₽
 73.
                  </div>ب
 74.
                  <!--Product Details end-->↩
 75.
                  <!--Product Features start-->↩
                  <div id="product-features" class="d-none">↔
 76.
                       <!--Colours start-->↩
 78.
                       <div class="form-group">↩
                           <label for="colours">Colours</label>↩
 79.
                           <input type="text" class="form-control" id="colours" name="colours"
</pre>
 80.
                               placeholder="Enter colour details" />↩
 81.
 82.
                      </div>↩
                       <!--Colours end-->↔
 83.
                       <!--Capacity start-->↔
 84.
                      <div class="form-group">↩
 85.
                           <label for="capacity">Capacity</label>↩
 86.
                           <input type="text" class="form-control" id="capacity" name="capacity"
</pre>
 87.
                               placeholder="Enter capacity details" />↩
 88.
 89.
                       </div>↩
 90.
                       <!--Capacity end-->↩
                       <!--Display start-->↩
 91.
                       <div class="form-group">↩
 92.
                           <label for="display">Display</label>←
<input type="text" class="form-control" id="display" name="display"←</pre>
 93.
 94.
                               placeholder="Enter display details" />↩
 95.
 96.
                       </div>↔
 97.
                      <!--Display end-->↔
 98.
                       <!--Processor, memory and graphics start-->↔
99.
                       <div class="form-group">↩
                           <label for="processorMemoryGraphics">Processor, Memory and Graphics
100.
                           <input type="text" class="form-control" id="processorMemoryGraphics"
</pre>
101.
102.
                               name="processor_memory_graphics" placeholder="Enter processor, memory and graphics details" />↩
                       </div>↔
103.
104.
                       <!--Processor, memory and graphics end-->₽
                       <!--Camera and video start-->₽
105.
                      <div class="form-group">↩
106.
107.
                           <label for="cameraVideo">Camera and Video</label>↩
                           <input type="text" class="form-control" id="cameraVideo" name="camera_video"
</pre>
108.
                               placeholder="Enter camera and video details" />↩
109.
                       </div>↩
110.
                      <!--Camera and video end-->₽
111.
112.
                       <!--Battery life start-->↩
                       <div class="form-group">↩
113.
                           <label for="battery">Battery Life</label>↩
114.
                           <input type="text" class="form-control" id="battery" name="battery"
</pre>
115.
116.
                               placeholder="Enter battery life details" />↩
117.
                       </div>↩
                      <!--Battery life end-->↩
118.
                       <!--Connectivity start-->₽
119.
120.
                       <div class="form-group">↩
                           <label for="connectivity">Connectivity</label>↩
121.
                           <input type="text" class="form-control" id="connectivity" name="connectivity"
</pre>
122.
123.
                               placeholder="Enter connectivity details" />↩
124.
                       </div>↔
125.
                       <!--Connectivity end-->↩
126.
                       <!--Additional features start-->↩
127.
                       <div class="form-group">↩
                           <label for="additionalFeatures">Additional Features
128.
                           <textarea class="form-control" id="additionalFeatures" name="additional_features" rows="5"↔
129.
130.
                               placeholder="Enter additional feature details"></textarea>↩
131.
                       </div>↩
                      <!--Additional features end-->₽
132.
                       <!--Back and add product buttons start-->↩
133.
134.
                       <div class="form-group form-group-button text-center">←
                           <button class="btn btn-green btn-wide no-box-shadow mr-3" type="button">Back</button>↩
135.
                           <button class="btn btn-green btn-wide no-box-shadow" type="submit">Add Product</button>↩
136.
137.
                       </div>↩
138.
                       <!--Back and add product buttons end-->↩
139.
                  <!--Product features end-->↔
140.
141.
              </form>↔
         </div>↔
142.
          <!--Add product form end-->↔
143.
144. </section>↔
145. <!--Main content container end-->↔
146. {% endblock %}↔
147. <!--Content block end-->↔
148. <!--Postload JS block start-->↔
149. {% block postloadjs %}↔
150. <!--Import product-management.js script -->↔
151. <script src="/static/js/product-management.js"></script>↩
152. <!--Postload JS block end-->₽
153. {% endblock %}
```

Used the HTML parser.

Total execution time 7 milliseconds.