## 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...
<!--Extends base template-->
 {% extends "base.html" %}
 <!--Content block start-->
 {% block content %}
 <!--Main content container start-->
 <section class="container d-flex align-items-center">
     <div class="row no-gutters w-100 my-5">
         <!--Sign in form column start-->
         <div class="col-12 sign-in-col mx-auto py-3 p-3 border">
             <!--Heading-->
             <h1 class="text-center heading-3 my-3">{{ page_title }}</h1>
             <!--Sign in form start. CSS Classes for form styling is from https://bootswatch.com/lux/-->
             <form method="POST" action="{{ url_for('sign_in') }}">
                 <!--Email address start. Code for pattern attribute is from https://www.w3schools.com/tags/att_input_pattern.asp-->
                 <div class="form-group">
 Check
```

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

```
Message Filtering
```

```
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 <u>Declaring the overall language of a page</u> and <u>Choosing language tags</u>.
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>ॡ{% 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('sign_in') }} for attribute action on element form: Illegal character in path segment: { is not allowed.
From line 13, column 13; to line 13, column 66
            <form method="POST" action="{{ url_for('sign_in') }}">←
Error Bad value {{url_for('sign_up', next=request.args.get('next', ''))}} for attribute href on element a: Illegal character
in path segment: { is not allowed.
From line 36, column 21; to line 36, column 89
            <a href="{{url_for('sign_up', next=request.args.get('next', ''))}}">here.<</pre>
```

## Document checking completed.

## Source

```
1. <!--Extends base template-->2. {% extends "base.html" %}
     3. <!--Content block start-->↔
4. {% block content %}↔
              <!--Main content container start-->↔
              7.
     8.
                                          <div class="col-12 sign-in-col mx-auto py-3 p-3 border">↔
                                                     <!--Heading-->-
<!--Heading-->--
<hr/>
<hr/>
<hr/>
<!--Sign in form start. CSS Classes for form styling is from https://bootswatch.com/lux/-->-
<hr/>
<hr/>
<!--Sign in form start. CSS Classes for form styling is from https://bootswatch.com/lux/-->--
<hr/>
<h
   10.
   11.
   12.
   13.
   14.
                                                                   <!--Email address start. code for pattern attribute is from netps://www.wssenests.com/tags/attribute is from netps://www.wssenest
   15.
   16.
   17.
   18.
                                                                    </div>↔
   19.
                                                                     <!--Email address end-->↔
   20.
                                                                   <!--Password start. Code for pattern attribute is from https://www.w3schools.com/tags/att_input_pattern.asp-->
<div class="form-group mt-4">
<label for="password">Password</label>
<input type="password" class="form-control" id="password" name="password"

pattern="(?=.*\d)(?=.*[a-z])(?=.*[A-Z]).{8,30}" required />
</div
   25.
   26.
                                                                    </div>↩
   27.
                                                                     <!--Password end-->↔
                                                                     <!--Sign in button start-->₽
   28.
                                                                     <div class="form-group my-4 text-center">←
                                                                                 <button type="submit" class="btn btn-green no-box-shadow">Sign In</button>←
   30.
                                                                    </div>↔
  31.
                                                                    <!--Sign in button end-->₽
   32.
                                                                     <!--Register text and link start. Code for next search perameter is from
  33.
               https://stackoverflow.com/questions/51783658/url-for-creates-a-url-query-string-with-amp and
               https://www.kite.com/python/answers/how-to-get-parameters-from-a-url-using-flask-in-python-->↩
                                                                    ↔
  34.
                                                                                 New user? <br>You can sign up for an account↔
  35.
                                                                                 <a href="{{url for('sign up', next=request.args.get('next', ''))}}">here.</a>↔
  36.
  37.
                                                                    38.
                                                                    <!--Register text and link end-->₽
   39.
                                                                    <!--Next hidden field start. Code from https://blog.tecladocode.com/handling-the-next-url-when-logging-in-with-
                flask/-->↩
                                                                     <div class="form-group d-none">↔
   40.
                                                                                  <input type="hidden" name="next" value="{{ request.args.get('next', '') }}" />↔
  41.
   42.
                                                                     <!--Next hidden field end-->₽
   43.
   44.
                                                       </form>↔
                                                       <!--Sign in form end-->₽
   45.
   46.
                                          </div>↔
   47.
                                          <!--Sign in form column start-->↩
                              </div>↩
   48.
               </section>↩
   49.
               <!--Main content container end-->↔
  51. {% endblock %}↔
  52. <!--Content block end-->
Used the HTML parser.
Total execution time 8 milliseconds.
```