

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 title %} Home {% endblock %}

{% block content_one %}
<div class="row no-gutters">
  <div class="col-12 text-align-centre">
    <h4 class="index-page-heading">
      Find a recipe
    </h4>
  </div>
</div>
<!-- TEXT SEARCH -->
<div class="col-12" id="search-form">
  <div class="row no-gutters search-container">
```

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 26](#)

```
{% extends "base.html" %} <>{% b
```

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 26](#)

```
{% extends "base.html" %} <>{% b
```

3. **Error** Element `head` is missing a required instance of child element

```
title.
```

[From line 1, column 1; to line 1, column 26](#)

```
{% extends "base.html" %} <>{% b
```

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_for('search') }}` **for attribute** `action` **on element** `form`: **Illegal character in path segment: `{` is not allowed.**

[From line 18, column 13; to line 18, column 125](#)

```
<form class="form-inline" action="{{ url_for('search') }}"
method="POST" autocomplete="off" id="text-search-form">
```

5. **Error** **Bad value** `{{url_for('browse_all_recipes')}}` **for attribute** `href` **on element** `a`: **Illegal character in path segment: `{` is not allowed.**

[From line 27, column 9; to line 27, column 52](#)

```
<a href="{{url_for('browse_all_recipes')}}">
```

6. **Error** **The element** `button` **must not appear as a descendant of the** `a` **element.**

[From line 28, column 13; to line 28, column 63](#)

```
<button class="btn btn-outline-info browse-button">Browse
```

7. **Error** **Bad value** `{{ url_for('advanced_search') }}` **for attribute** `action` **on element** `form`: **Illegal character in path segment: `{` is not allowed.**

[From line 41, column 5; to line 41, column 110](#)

```
<form id="advanced_search_form" action="{{
url_for('advanced_search')}}" method="POST" autocomplete="off">
```

8. **Error** **Attribute** `placeholder` **not allowed on element** `input` **at this point.**

[From line 53, column 25; to line 53, column 122](#)

```
<input type="hidden" class="form-control"
name="recipeCuisine" placeholder="Please enter cuisine">
```

Attributes for element [input](#):

[Global attributes](#)

[accept](#)

when type is [file](#)

[alt](#)

when type is [image](#)

autocomplete	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , number , range , or color
autofocus	
checked	when type is checkbox or radio
dirname	when type is text or search
disabled	
form	
formaction	when type is submit or image
formenctype	when type is submit or image
formmethod	when type is submit or image
formnovalidate	when type is submit or image
formtarget	when type is submit or image
height	when type is image
list	when type is text , search , url , tel , email , date , month , week , time , datetime-local , number , range , or color
max	when type is date , month , week , time , datetime-local , number , or range
maxlength	when type is text , search , url , tel , email , or password
min	when type is date , month , week , time , datetime-local , number , or range
multiple	when type is email or file
name	
pattern	when type is text , search , url , tel , email , or password
placeholder	when type is text , search , url , tel , email , password , or number
readonly	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , or number
required	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , number , checkbox , radio , or file
size	when type is text , search , url , tel , email , or password
src	when type is image
step	when type is date , month , week , time , datetime-local , number , or range
type	
value	when type is not file or image
width	when type is image

9. **Error** Attribute `placeholder` is only allowed when the input type is `email`, `number`, `password`, `search`, `tel`, `text`, or `url`.

[From line 53, column 25; to line 53, column 122](#)

```
<input type="hidden" class="form-control"
name="recipeCuisine" placeholder="Please enter cuisine">
```

10. **Error** Attribute `placeholder` not allowed on element `input` at this point.

[From line 67, column 25; to line 67, column 140](#)

```
<input type="hidden" class="form-control"
name="recipeCountryOfOrigin" placeholder="Please enter country of
origin">
```

Attributes for element `input`:

[Global attributes](#)

accept	when type is file
alt	when type is image
autocomplete	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , number , range , or color
autofocus	
checked	when type is checkbox or radio
dirname	when type is text or search
disabled	
form	
formaction	when type is submit or image
formenctype	when type is submit or image
formmethod	when type is submit or image
formnovalidate	when type is submit or image
formtarget	when type is submit or image
height	when type is image
list	when type is text , search , url , tel , email , date , month , week , time , datetime-local , number , range , or color
max	when type is date , month , week , time , datetime-local , number , or range
maxlength	when type is text , search , url , tel , email , or password
min	when type is date , month , week , time , datetime-local , number , or range
multiple	when type is email or file
name	
pattern	when type is text , search , url , tel , email , or password
placeholder	when type is text , search , url , tel , email , password , or number

readonly	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , or number
required	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , number , checkbox , radio , or file
size	when type is text , search , url , tel , email , or password
src	when type is image
step	when type is date , month , week , time , datetime-local , number , or range
type	
value	when type is not file or image
width	when type is image

11. **Error** Attribute `placeholder` is only allowed when the input type is

`email`, `number`, `password`, `search`, `tel`, `text`, or `url`.

[From line 67, column 25; to line 67, column 140](#)

```
<input type="hidden" class="form-control"
name="recipeCountryOfOrigin" placeholder="Please enter country of
origin">
```

12. **Error** Attribute `placeholder` not allowed on element `input` at this point.

[From line 83, column 25; to line 83, column 124](#)

```
<input type="hidden" class="form-control"
name="recipeMealTime" placeholder="Please enter mealtime">
```

Attributes for element `input`:

[Global attributes](#)

accept	when type is file
alt	when type is image
autocomplete	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , number , range , or color
autofocus	
checked	when type is checkbox or radio
dirname	when type is text or search
disabled	
form	
formaction	when type is submit or image
formenctype	when type is submit or image
formmethod	when type is submit or image
formnovalidate	when type is submit or image

formtarget	when type is submit or image
height	when type is image
list	when type is text , search , url , tel , email , date , month , week , time , datetime-local , number , range , or color
max	when type is date , month , week , time , datetime-local , number , or range
maxlength	when type is text , search , url , tel , email , or password
min	when type is date , month , week , time , datetime-local , number , or range
multiple	when type is email or file
name	
pattern	when type is text , search , url , tel , email , or password
placeholder	when type is text , search , url , tel , email , password , or number
readonly	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , or number
required	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , number , checkbox , radio , or file
size	when type is text , search , url , tel , email , or password
src	when type is image
step	when type is date , month , week , time , datetime-local , number , or range
type	
value	when type is not file or image
width	when type is image

13. **Error** Attribute `placeholder` is only allowed when the input type is

`email`, `number`, `password`, `search`, `tel`, `text`, or `url`.

[From line 83, column 25; to line 83, column 124](#)

```
<input type="hidden" class="form-control"
name="recipeMealTime" placeholder="Please enter mealtime">
```

14. **Error** Attribute `placeholder` not allowed on element `input` at this point.

[From line 95, column 25; to line 95, column 134](#)

```
<input type="hidden" class="form-control"
name="recipeServings" placeholder="Please enter number of
servings">
```

Attributes for element `input`:

[Global attributes](#)

[accept](#) when type is `file`

alt	when type is image
autocomplete	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , number , range , or color
autofocus	
checked	when type is checkbox or radio
dirname	when type is text or search
disabled	
form	
formaction	when type is submit or image
formenctype	when type is submit or image
formmethod	when type is submit or image
formnovalidate	when type is submit or image
formtarget	when type is submit or image
height	when type is image
list	when type is text , search , url , tel , email , date , month , week , time , datetime-local , number , range , or color
max	when type is date , month , week , time , datetime-local , number , or range
maxlength	when type is text , search , url , tel , email , or password
min	when type is date , month , week , time , datetime-local , number , or range
multiple	when type is email or file
name	
pattern	when type is text , search , url , tel , email , or password
placeholder	when type is text , search , url , tel , email , password , or number
readonly	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , or number
required	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , number , checkbox , radio , or file
size	when type is text , search , url , tel , email , or password
src	when type is image
step	when type is date , month , week , time , datetime-local , number , or range
type	
value	when type is not file or image
width	when type is image

15. **Error** Attribute `placeholder` is only allowed when the input type is

email, number, password, search, tel, text, or url.

[From line 95, column 25; to line 95, column 134](#)

```
<input type="hidden" class="form-control"
name="recipeServings" placeholder="Please enter number of
servings">
```

16. **Error** Attribute `placeholder` not allowed on element `input` at this point.

[From line 111, column 25; to line 111, column 128](#)

```
<input type="hidden" class="form-control"
name="recipeDifficulty" placeholder="Please enter difficulty">
```

Attributes for element `input`:

[Global attributes](#)

accept	when type is file
alt	when type is image
autocomplete	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , number , range , or color
autofocus	
checked	when type is checkbox or radio
dirname	when type is text or search
disabled	
form	
formaction	when type is submit or image
formenctype	when type is submit or image
formmethod	when type is submit or image
formnovalidate	when type is submit or image
formtarget	when type is submit or image
height	when type is image
list	when type is text , search , url , tel , email , date , month , week , time , datetime-local , number , range , or color
max	when type is date , month , week , time , datetime-local , number , or range
maxlength	when type is text , search , url , tel , email , or password
min	when type is date , month , week , time , datetime-local , number , or range
multiple	when type is email or file
name	
pattern	when type is text , search , url , tel , email , or password
placeholder	when type is text , search , url , tel , email , password , or number

readonly	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , or number
required	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , number , checkbox , radio , or file
size	when type is text , search , url , tel , email , or password
src	when type is image
step	when type is date , month , week , time , datetime-local , number , or range
type	
value	when type is not file or image
width	when type is image

17. **Error** Attribute `placeholder` is only allowed when the input type is

`email`, `number`, `password`, `search`, `tel`, `text`, or `url`.

[From line 111, column 25; to line 111, column 128](#)

```
<input type="hidden" class="form-control"
name="recipeDifficulty" placeholder="Please enter difficulty">
```

18. **Error** Attribute `placeholder` not allowed on element `input` at this point.

[From line 123, column 25; to line 123, column 139](#)

```
<input type="hidden" class="form-control"
name="recipePreparationTime" placeholder="Please enter preparation
time">
```

Attributes for element `input`:

[Global attributes](#)

accept	when type is file
alt	when type is image
autocomplete	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , number , range , or color
autofocus	
checked	when type is checkbox or radio
dirname	when type is text or search
disabled	
form	
formaction	when type is submit or image
formenctype	when type is submit or image
formmethod	when type is submit or image
formnovalidate	when type is submit or image

formtarget	when type is submit or image
height	when type is image
list	when type is text , search , url , tel , email , date , month , week , time , datetime-local , number , range , or color
max	when type is date , month , week , time , datetime-local , number , or range
maxlength	when type is text , search , url , tel , email , or password
min	when type is date , month , week , time , datetime-local , number , or range
multiple	when type is email or file
name	
pattern	when type is text , search , url , tel , email , or password
placeholder	when type is text , search , url , tel , email , password , or number
readonly	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , or number
required	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , number , checkbox , radio , or file
size	when type is text , search , url , tel , email , or password
src	when type is image
step	when type is date , month , week , time , datetime-local , number , or range
type	
value	when type is not file or image
width	when type is image

19. **Error** Attribute `placeholder` is only allowed when the input type is

`email`, `number`, `password`, `search`, `tel`, `text`, or `url`.

[From line 123, column 25; to line 123, column 139](#)

```
<input type="hidden" class="form-control"
name="recipePreparationTime" placeholder="Please enter preparation
time">
```

20. **Error** Attribute `placeholder` not allowed on element `input` at this point.

[From line 137, column 25; to line 137, column 131](#)

```
<input type="hidden" class="form-control"
name="recipeCookingTime" placeholder="Please enter cooking time">
```

Attributes for element `input`:

[Global attributes](#)

[accept](#) when type is `file`

alt	when type is image
autocomplete	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , number , range , or color
autofocus	
checked	when type is checkbox or radio
dirname	when type is text or search
disabled	
form	
formaction	when type is submit or image
formenctype	when type is submit or image
formmethod	when type is submit or image
formnovalidate	when type is submit or image
formtarget	when type is submit or image
height	when type is image
list	when type is text , search , url , tel , email , date , month , week , time , datetime-local , number , range , or color
max	when type is date , month , week , time , datetime-local , number , or range
maxlength	when type is text , search , url , tel , email , or password
min	when type is date , month , week , time , datetime-local , number , or range
multiple	when type is email or file
name	
pattern	when type is text , search , url , tel , email , or password
placeholder	when type is text , search , url , tel , email , password , or number
readonly	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , or number
required	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , number , checkbox , radio , or file
size	when type is text , search , url , tel , email , or password
src	when type is image
step	when type is date , month , week , time , datetime-local , number , or range
type	
value	when type is not file or image
width	when type is image

21. **Error** Attribute `placeholder` is only allowed when the input type is

email, number, password, search, tel, text, or url.

[From line 137, column 25; to line 137, column 131](#)

```
<input type="hidden" class="form-control"
name="recipeCookingTime" placeholder="Please enter cooking time">
```

22. **Error** Attribute `placeholder` not allowed on element `input` at this point.

[From line 151, column 25; to line 151, column 137](#)

```
<input type="hidden" class="form-control"
name="recipeMainIngredient" placeholder="Please enter main
ingredient">
```

Attributes for element `input`:

[Global attributes](#)

accept	when type is file
alt	when type is image
autocomplete	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , number , range , or color
autofocus	
checked	when type is checkbox or radio
dirname	when type is text or search
disabled	
form	
formaction	when type is submit or image
formenctype	when type is submit or image
formmethod	when type is submit or image
formnovalidate	when type is submit or image
formtarget	when type is submit or image
height	when type is image
list	when type is text , search , url , tel , email , date , month , week , time , datetime-local , number , range , or color
max	when type is date , month , week , time , datetime-local , number , or range
maxlength	when type is text , search , url , tel , email , or password
min	when type is date , month , week , time , datetime-local , number , or range
multiple	when type is email or file
name	
pattern	when type is text , search , url , tel , email , or password
placeholder	when type is text , search , url , tel , email , password , or number

readonly	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , or number
required	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , number , checkbox , radio , or file
size	when type is text , search , url , tel , email , or password
src	when type is image
step	when type is date , month , week , time , datetime-local , number , or range
type	
value	when type is not file or image
width	when type is image

23. **Error** Attribute `placeholder` is only allowed when the input type is

`email`, `number`, `password`, `search`, `tel`, `text`, or `url`.

[From line 151, column 25; to line 151, column 137](#)

```
<input type="hidden" class="form-control"
name="recipeMainIngredient" placeholder="Please enter main
ingredient">
```

24. **Error** Attribute `placeholder` not allowed on element `input` at this point.

[From line 169, column 25; to line 169, column 135](#)

```
<input type="hidden" class="form-control"
name="recipeDietary" placeholder="Please enter dietary
requirements">
```

Attributes for element `input`:

[Global attributes](#)

accept	when type is file
alt	when type is image
autocomplete	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , number , range , or color
autofocus	
checked	when type is checkbox or radio
dirname	when type is text or search
disabled	
form	
formaction	when type is submit or image
formenctype	when type is submit or image
formmethod	when type is submit or image
formnovalidate	when type is submit or image

formtarget	when type is submit or image
height	when type is image
list	when type is text , search , url , tel , email , date , month , week , time , datetime-local , number , range , or color
max	when type is date , month , week , time , datetime-local , number , or range
maxlength	when type is text , search , url , tel , email , or password
min	when type is date , month , week , time , datetime-local , number , or range
multiple	when type is email or file
name	
pattern	when type is text , search , url , tel , email , or password
placeholder	when type is text , search , url , tel , email , password , or number
readonly	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , or number
required	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , number , checkbox , radio , or file
size	when type is text , search , url , tel , email , or password
src	when type is image
step	when type is date , month , week , time , datetime-local , number , or range
type	
value	when type is not file or image
width	when type is image

25. **Error** Attribute `placeholder` is only allowed when the input type is

`email`, `number`, `password`, `search`, `tel`, `text`, or `url`.

[From line 169, column 25; to line 169, column 135](#)

```
<input type="hidden" class="form-control"
name="recipeDietary" placeholder="Please enter dietary
requirements">
```

26. **Error** Attribute `placeholder` not allowed on element `input` at this point.

[From line 189, column 25; to line 189, column 137](#)

```
<input type="hidden" class="form-control"
name="recipeAllergen" placeholder="Please enter any allergens
present">
```

Attributes for element `input`:

[Global attributes](#)

accept	when type is file
alt	when type is image
autocomplete	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , number , range , or color
autofocus	
checked	when type is checkbox or radio
dirname	when type is text or search
disabled	
form	
formaction	when type is submit or image
formenctype	when type is submit or image
formmethod	when type is submit or image
formnovalidate	when type is submit or image
formtarget	when type is submit or image
height	when type is image
list	when type is text , search , url , tel , email , date , month , week , time , datetime-local , number , range , or color
max	when type is date , month , week , time , datetime-local , number , or range
maxlength	when type is text , search , url , tel , email , or password
min	when type is date , month , week , time , datetime-local , number , or range
multiple	when type is email or file
name	
pattern	when type is text , search , url , tel , email , or password
placeholder	when type is text , search , url , tel , email , password , or number
readonly	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , or number
required	when type is text , search , url , tel , email , password , date , month , week , time , datetime-local , number , checkbox , radio , or file
size	when type is text , search , url , tel , email , or password
src	when type is image
step	when type is date , month , week , time , datetime-local , number , or range
type	
value	when type is not file or image
width	when type is image

27. **Error** Attribute `placeholder` is only allowed when the input type is `email`, `number`, `password`, `search`, `tel`, `text`, or `url`.

[From line 189, column 25; to line 189, column 137](#)

```
<input type="hidden" class="form-control"
name="recipeAllergen" placeholder="Please enter any allergens
present">
```

28. **Error** Bad value `{{recipe.recipeImageLink}}` for attribute `src` on element `img`: Illegal character in path segment: `{` is not allowed.

[From line 214, column 21; to line 214, column 122](#)

```
<img class="card-img-top img-fluid image-card"
src={{recipe.recipeImageLink}} alt="Image unavailable">
```

29. **Error** Bad value `{{url_for('show_recipe', recipe_id=recipe._id)}}` for attribute `href` on element `a`: Illegal character in path segment: `{` is not allowed.

[From line 232, column 29; to line 232, column 87](#)

```
<a href="{{url_for('show_recipe',
recipe_id=recipe._id)}}">
```

30. **Error** The element `button` must not appear as a descendant of the `a` element.

[From line 233, column 33; to line 233, column 72](#)

```
<button class="btn btn-outline-success">View r
```

31. **Error** The `width` attribute on the `hr` element is obsolete. [Use CSS instead.](#)

[From line 295, column 5; to line 295, column 20](#)

```
/div> <hr width="75%"> <
```

32. **Error** The `width` attribute on the `hr` element is obsolete. [Use CSS instead.](#)

[From line 312, column 5; to line 312, column 20](#)

```
/div> <hr width="75%"> <
```


33. **Error** The `width` attribute on the `hr` element is obsolete. [Use CSS instead.](#)

[From line 343, column 5; to line 343, column 20](#)

```
/div> <hr width="75%">
```

34. **Error** The `width` attribute on the `hr` element is obsolete. [Use CSS instead.](#)

[From line 360, column 5; to line 360, column 20](#)

```
/div> <hr width="75%">
```

35. **Error** The value of the `for` attribute of the `label` element must be the ID of a non-hidden form control.

[From line 46, column 21; to line 46, column 80](#)

```
<label class="col-10 offset-2 col-form-label"
for="cuisine">Cuisin
```

36. **Error** The value of the `for` attribute of the `label` element must be the ID of a non-hidden form control.

[From line 60, column 21; to line 60, column 79](#)

```
<label class="col-10 col-form-label"
for="CountryOfOrigin">Countr
```

37. **Error** The value of the `for` attribute of the `label` element must be the ID of a non-hidden form control.

[From line 76, column 21; to line 76, column 81](#)

```
<label class="col-10 offset-2 col-form-label"
for="mealtime">Mealti
```

38. **Error** The value of the `for` attribute of the `label` element must be the ID of a non-hidden form control.

[From line 90, column 21; to line 90, column 72](#)

```
<label class="col-10 col-form-label" for="servings">Number
```

39. **Error** The value of the `for` attribute of the `label` element must be the ID of a non-hidden form control.

[From line 104, column 21; to line 104, column 83](#)

```
<label class="col-10 offset-2 col-form-label"
for="difficulty">Diffic
```

40. **Error** The value of the `for` attribute of the `label` element must be the ID of a non-hidden form control.

[From line 118, column 21; to line 118, column 79](#)

```
<label class="col-10 col-form-label"
for="preparationtime">Prepar
```

41. **Error** The value of the `for` attribute of the `label` element must be the ID of a non-hidden form control.

[From line 132, column 21; to line 132, column 84](#)

```
<label class="col-10 offset-2 col-form-label"
for="cookingtime">Cookin
```

42. **Error** The value of the `for` attribute of the `label` element must be the ID of a non-hidden form control.

[From line 144, column 21; to line 144, column 78](#)

```
<label class="col-10 col-form-label"
for="mainIngredient">Main I
```

43. **Error** The value of the `for` attribute of the `label` element must be the ID of a non-hidden form control.

[From line 160, column 21; to line 160, column 80](#)

```
<label class="col-10 offset-2 col-form-label"
for="Dietary">Dietar
```

44. **Error** The value of the `for` attribute of the `label` element must be the ID of a non-hidden form control.

[From line 176, column 21; to line 176, column 72](#)

```
<label class="col-10 col-form-label" for="Allergen">Allerg
```

Document checking completed.

Source

```
1. {% extends "base.html" %} ↵
2. ↵
3. {% block title %} Home {% endblock %} ↵
4. ↵
5. {% block content_one %}↵
6. <div class="row no-gutters">↵
7.     <div class="col-12 text-align-centre">↵
8.         <h4 class="index-page-heading">↵
9.             Find a recipe↵
```

```

10.         </h4>↵
11.     </div>↵
12. </div>↵
13. <!-- TEXT SEARCH -->↵
14. <div class="col-12" id="search-form">↵
15.     <div class="row no-gutters search-container">↵
16.         <!-- text search form -->↵
17.         <div class="col-6 offset-3">↵
18.             <form class="form-inline" action="{{ url_for('search')}}"
method="POST" autocomplete="off" id="text-search-form">↵
19.                 <input class="form-control col-12 text-align-centre"
type="search" placeholder="Please enter your search" id="search-text-
area" name="searchContent" aria-label="Search">↵
20.             </form>↵
21.         </div>↵
22.     </div>↵
23.     <!-- search button and advanced search toggle button -->↵
24.     <div class="col-12 advanced-search-button">↵
25.         <button class="btn btn-outline-success col-3" type="submit"
form="text-search-form">Search</button>↵
26.         <button class="btn btn-outline-info" id="advanced-search"
type="submit">Advanced search</button>↵
27.         <a href="{{url_for('browse_all_recipes')}}">↵
28.             <button class="btn btn-outline-info browse-button">Browse
all recipes</button>↵
29.         </a>↵
30.     </div>↵
31. </div>↵
32. <!-- ADVANCED SEARCH -->↵
33. <div class="col-12 search-container hidden" id="advanced-search-
form">↵
34.     <!-- toggle text search button -->↵
35.     <div class="row no-gutters text-search-button">↵
36.         <div class="col-4 offset-4">↵
37.             <button class="btn btn-outline-info" id="text-search"
type="submit">Text search</button>↵
38.         </div>↵
39.     </div>↵
40.     <!-- advanced search form -->↵
41.     <form id="advanced_search_form" action="{{
url_for('advanced_search')}}" method="POST" autocomplete="off">↵
42.         <div class="form-group row">↵
43.             <!-- cuisine input -->↵
44.             <div class="col-6">↵
45.                 <div class="form-group row">↵
46.                     <label class="col-10 offset-2 col-form-label"
for="cuisine">Cuisine</label>↵
47.                     <div class="col-10 offset-2">↵
48.                         <select class="form-control cuisine-menu text-
align-centre" id="recipeCuisine">↵
49.                             <option value="">Please select</option>↵
50.                         </select>↵
51.                     </div>↵
52.                     <div class="col-sm-4">↵
53.                         <input type="hidden" class="form-control"
name="recipeCuisine" placeholder="Please enter cuisine">↵
54.                     </div>↵
55.                 </div>↵
56.             </div>↵
57.             <!-- country of origin input -->↵
58.             <div class="col-6">↵
59.                 <div class="form-group row">↵
60.                     <label class="col-10 col-form-label"
for="CountryOfOrigin">Country of origin</label>↵
61.                     <div class="col-10">↵
62.                         <select class="form-control countryOfOrigin-

```

```
menu text-align-centre" id="recipeCountryOfOrigin">↵
63.         <option value="">Please select</option>↵
64.     </select>↵
65. </div>↵
66. </div>↵
67.     <input type="hidden" class="form-control"
name="recipeCountryOfOrigin" placeholder="Please enter country of
origin">↵
68.         </div>↵
69.     </div>↵
70. </div>↵
71. </div>↵
72. <div class="form-group row">↵
73.     <!-- mealtime input -->↵
74.     <div class="col-6">↵
75.         <div class="form-group row">↵
76.             <label class="col-10 offset-2 col-form-label"
for="mealtime">Mealtime</label>↵
77.             <div class="col-10 offset-2">↵
78.                 <select class="form-control mealtime-menu
text-align-centre" id="recipeMealTime">↵
79.                     <option value="">Please select</option>↵
80.                 </select>↵
81.             </div>↵
82.             </div>↵
83.             <input type="hidden" class="form-control"
name="recipeMealTime" placeholder="Please enter mealtime">↵
84.             </div>↵
85.         </div>↵
86.     </div>↵
87.     <!-- servings input -->↵
88.     <div class="col-6">↵
89.         <div class="form-group row">↵
90.             <label class="col-10 col-form-label"
for="servings">Number of servings</label>↵
91.             <div class="col-10">↵
92.                 <input type="number" class="form-control text-
align-centre" id="recipeServings" placeholder="Please select" min="0"
max="20">↵
93.             </div>↵
94.             </div>↵
95.             <input type="hidden" class="form-control"
name="recipeServings" placeholder="Please enter number of servings">↵
96.             </div>↵
97.         </div>↵
98.     </div>↵
99. </div>↵
100. <div class="form-group row">↵
101.     <!-- difficulty input -->↵
102.     <div class="col-6">↵
103.         <div class="form-group row">↵
104.             <label class="col-10 offset-2 col-form-label"
for="difficulty">Difficulty</label>↵
105.             <div class="col-10 offset-2">↵
106.                 <select class="form-control difficulty-menu
text-align-centre" id="recipeDifficulty">↵
107.                     <option value="">Please select</option>↵
108.                 </select>↵
109.             </div>↵
110.             </div>↵
111.             <input type="hidden" class="form-control"
name="recipeDifficulty" placeholder="Please enter difficulty">↵
112.             </div>↵
113.         </div>↵
114.     </div>↵
115.     <!-- preparation time input -->↵
```

```
116.         <div class="col-6">↵
117.             <div class="form-group row">↵
118.                 <label class="col-10 col-form-label"
for="preparationtime">Preparation time</label>↵
119.                 <div class="col-10">↵
120.                     <input type="number" class="form-control text-
align-centre" id="recipePreparationTime" placeholder="Please select"
min="0" max="200" step="5">↵
121.                 </div>↵
122.             </div>↵
123.                 <input type="hidden" class="form-control"
name="recipePreparationTime" placeholder="Please enter preparation
time">↵
124.             </div>↵
125.         </div>↵
126.     </div>↵
127. </div>↵
128. <div class="form-group row">↵
129.     <!-- cooking time input -->↵
130.     <div class="col-6">↵
131.         <div class="form-group row">↵
132.             <label class="col-10 offset-2 col-form-label"
for="cookingtime">Cooking time</label>↵
133.             <div class="col-10 offset-2">↵
134.                 <input type="number" class="form-control text-
align-centre" id="recipeCookingTime" placeholder="Please select"
min="0" max="200" step="5">↵
135.             </div>↵
136.             <div>↵
137.                 <input type="hidden" class="form-control"
name="recipeCookingTime" placeholder="Please enter cooking time">↵
138.             </div>↵
139.         </div>↵
140.     </div>↵
141.     <!-- main ingredient input -->↵
142.     <div class="col-6">↵
143.         <div class="form-group row">↵
144.             <label class="col-10 col-form-label"
for="mainIngredient">Main Ingredient</label>↵
145.             <div class="col-10">↵
146.                 <select class="form-control mainIngredient-
menu text-align-centre" id="recipeMainIngredient">↵
147.                     <option value="">Please select</option>↵
148.                 </select>↵
149.             </div>↵
150.             <div>↵
151.                 <input type="hidden" class="form-control"
name="recipeMainIngredient" placeholder="Please enter main
ingredient">↵
152.             </div>↵
153.         </div>↵
154.     </div>↵
155. </div>↵
156. <div class="form-group row">↵
157.     <!-- dietary input -->↵
158.     <div class="col-6">↵
159.         <div class="form-group row">↵
160.             <label class="col-10 offset-2 col-form-label"
for="Dietary">Dietary</label>↵
161.             <div class="col-10 offset-2 checkbox-text">↵
162.                 <input type="checkbox" name="Dietary"
class="dietary-checkbox" value="Vegetarian"> Vegetarian<br>↵
163.                 <input type="checkbox" name="Dietary"
class="dietary-checkbox" value="Pescetarian"> Pescetarian<br>↵
164.                 <input type="checkbox" name="Dietary"
class="dietary-checkbox" value="Vegan"> Vegan<br>↵
```

```
165.         <input type="checkbox" name="Dietary"
class="dietary-checkbox" value="Dietary-other"> Dietary-other<br>↵
166.         <input type="checkbox" name="Dietary"
class="dietary-checkbox" value="Dietary-none"> Dietary-none↵
167.     </div>↵
168. </div>↵
169.         <input type="hidden" class="form-control"
name="recipeDietary" placeholder="Please enter dietary requirements">↵
170.     </div>↵
171. </div>↵
172. </div>↵
173. <!-- allergens input -->↵
174. <div class="col-6">↵
175.     <div class="form-group row">↵
176.         <label class="col-10 col-form-label"
for="Allergen">Allergens</label>↵
177.         <div class="col-10 checkbox-text">↵
178.             <input type="checkbox" name="Allergen"
class="allergen-checkbox" value="Dairy"> Dairy<br>↵
179.             <input type="checkbox" name="Allergen"
class="allergen-checkbox" value="Fish"> Fish<br>↵
180.             <input type="checkbox" name="Allergen"
class="allergen-checkbox" value="Peanuts"> Peanuts<br>↵
181.             <input type="checkbox" name="Allergen"
class="allergen-checkbox" value="Shellfish"> Shellfish<br>↵
182.             <input type="checkbox" name="Allergen"
class="allergen-checkbox" value="Soya"> Soya<br>↵
183.             <input type="checkbox" name="Allergen"
class="allergen-checkbox" value="Tree-Nuts"> Tree-Nuts<br>↵
184.             <input type="checkbox" name="Allergen"
class="allergen-checkbox" value="Wheat"> Wheat<br>↵
185.             <input type="checkbox" name="Allergen"
class="allergen-checkbox" value="Allergen-other"> Allergen-other<br>↵
186.             <input type="checkbox" name="Allergen"
class="allergen-checkbox" value="Allergen-none"> Allergen-none↵
187.         </div>↵
188.     </div>↵
189.         <input type="hidden" class="form-control"
name="recipeAllergen" placeholder="Please enter any allergens
present">↵
190.     </div>↵
191. </div>↵
192. </div>↵
193. </div>↵
194. <!-- advanced search submit button -->↵
195. <div class="form-group row submit-button-center">↵
196.     <div class="col-12">↵
197.         <button type="submit" class="btn btn-outline-success"
id="advanced-search-submit">Submit search</button>↵
198.     </div>↵
199. </div>↵
200. </form>↵
201. </div>↵
202. {% endblock %} ↵
203. ↵
204. {% block content_two %}↵
205. <!-- RECIPE CAROUSEL -->↵
206. <div class="row">↵
207.     <!-- carousel slideshow -->↵
208.     <div id="recipeIndicators" class="carousel slide col-10 offset-1"
data-ride="carousel">↵
209.         <!-- inner carousel content -->↵
210.         <div class="carousel-inner">↵
211.             {% for recipe in recipes %}↵
212.                 <div class="carousel-item item{% if loop.index == 1 %}
active {% endif %}">↵
213.                     <div class="card">↵
```

```

214.         <img class="card-img-top img-fluid image-card"
src={{recipe.recipeImageLink}} alt="Image unavailable">
215.         <div class="card-body">
216.             <h4 class="text-align-centre">
{{recipe.recipeName }}</h4>
217.             <div class="row no-gutters show-recipe-info">
218.                 <div class="col-5 offset-1">
219.                     <p>Author:
{{recipe.recipeAuthor}}</p>
220.                     <p>Cuisine:
{{recipe.recipeCuisine}}</p>
221.                     <p>Preparation time:
{{recipe.recipePreparationTime}}</p>
222.                     <p>Cooking time:
{{recipe.recipeCookingTime}}</p>
223.                 </div>
224.                 <div class="col-5 offset-1 recipe-info">
225.                     <p>Servings:
{{recipe.recipeServings}}</p>
226.                     <p>Difficulty:
{{recipe.recipeDifficulty}}</p>
227.                     <p>Mealtime:
{{recipe.recipeMealTime}}</p>
228.                     <p>Likes:
{{recipe.recipeUpvotes}}</p>
229.                 </div>
230.             </div>
231.             <div class="card-button-center">
232.                 <a href="{{url_for('show_recipe',
recipe_id=recipe._id)}}">
233.                     <button class="btn btn-outline-
success">View recipe</button>
234.                 </a>
235.             </div>
236.         </div>
237.     </div>
238. </div>
239. {% endfor %}
240. </div>
241. <!-- carousel controls -->
242. <a class="carousel-control-prev" href="#recipeIndicators"
role="button" data-slide="prev">
243.     <span class="carousel-control-prev-icon" aria-
hidden="true"></span>
244.     <span class="sr-only">Previous</span>
245. </a>
246. <a class="carousel-control-next" href="#recipeIndicators"
role="button" data-slide="next">
247.     <span class="carousel-control-next-icon" aria-
hidden="true"></span>
248.     <span class="sr-only">Next</span>
249. </a>
250. </div>
251. </div>
252. {% endblock %}
253.
254. {% block content_three %}
255. <!-- toggle show data button -->
256. <div class="button-center">
257.     <button id="get_Data" class="btn btn-outline-info">Show recipe
data</button>
258. </div>
259. <!-- RECIPE DATA -->
260. <div id="recipe-data-plots" class="hidden">
261.     <!-- get recipe documents from db -->
262.     <div>

```



```

263.         <p id="data" class="hidden">{% for recipe in data %}{{ recipe
    }}{% endfor %}</p>↵
264.     </div>↵
265.     <div class="row no-gutters">↵
266.         <!-- recipe cuisine chart-->↵
267.         <div class="col-12 col-sm-6 text-align-centre plot-area">↵
268.             <div class="col-12" id="recipe-cuisine-chart">↵
269.                 <h6>Recipes by cuisine↵
270.                 <span>↵
271.                     <a class="reset" ↵
272. href="javascript:cuisine_chart.filterAll();dc.redrawAll();" ↵
273.                 style="display: none;"> ↵
274.                 reset↵
275.                     </a>↵
276.                 </span>↵
277.             </h6>↵
278.         </div>↵
279.     </div>↵
280.     <!-- recipe allergen chart-->↵
281.     <div class="col-12 col-sm-6 text-align-centre plot-area">↵
282.         <div class="col-12" id="recipe-allergen-chart">↵
283.             <h6>Recipes by allergen↵
284.             <span>↵
285.                 <a class="reset" ↵
286. href="javascript:allergen_chart.filterAll();dc.redrawAll();" ↵
287.                 style="display: none;"> ↵
288.                 reset↵
289.                     </a>↵
290.                 </span>↵
291.             </h6>↵
292.         </div>↵
293.     </div>↵
294. </div>↵
295. <hr width="75%">↵
296. <!-- recipe main ingredient chart-->↵
297. <div class="row no-gutters ">↵
298.     <div class="col-12 text-align-centre plot-area">↵
299.         <div class="col-12" id="recipe-main-ingredient-chart">↵
300.             <h6>Recipes by main ingredient↵
301.             <span>↵
302.                 <a class="reset" ↵
303. href="javascript:main_ingredient_chart.filterAll();dc.redrawAll();" ↵
304.                 style="display: none;"> ↵
305.                 reset↵
306.                     </a>↵
307.                 </span>↵
308.             </h6>↵
309.         </div>↵
310.     </div>↵
311. </div>↵
312. <hr width="75%">↵
313. <div class="row no-gutters">↵
314.     <!-- recipe dietary chart-->↵
315.     <div class="col-12 col-sm-6 text-align-centre plot-area">↵
316.         <div class="col-12" id="recipe-dietary-chart">↵
317.             <h6>Recipes by dietary requirements↵
318.             <span>↵
319.                 <a class="reset" ↵
320. href="javascript:main_ingredient_chart.filterAll();dc.redrawAll();" ↵
321.                 style="display: none;"> ↵
322.                 reset↵
323.             </a>↵

```



```
324.         </span><br>
325.     </h6><br>
326. </div><br>
327. </div><br>
328. <!-- recipe country of origin chart--><br>
329. <div class="col-12 col-sm-6 text-align-centre plot-area"><br>
330.     <div class="col-12" id="recipe-country-of-origin-chart"><br>
331.         <h6>Recipes by country of origin<br>
332.         <span><br>
333.             <a class="reset" <br>
334. href="javascript:country_of_origin_chart.filterAll();dc.redrawAll();"
<br>
335.         style="display: none;"> <br>
336.         reset<br>
337.     </a><br>
338. </span><br>
339. </h6><br>
340. </div><br>
341. </div><br>
342. </div><br>
343. <hr width="75%"><br>
344. <!-- recipe total time required chart--><br>
345. <div class="row no-gutters"><br>
346.     <div class="col-12 text-align-centre plot-area"><br>
347.         <div class="col-12" id="recipe-total-time-chart"><br>
348.             <h6>Recipes by total time required<br>
349.             <span><br>
350.                 <a class="reset" <br>
351. href="javascript:total_time_chart.filterAll();dc.redrawAll();" <br>
352.                 style="display: none;"> <br>
353.                 reset<br>
354.             </a><br>
355.         </span><br>
356.     </h6><br>
357. </div><br>
358. </div><br>
359. </div><br>
360. <hr width="75%"><br>
361. <div class="row no-gutters"><br>
362.     <!-- recipe servings chart--><br>
363.     <div class="col-12 col-sm-6 text-align-centre plot-area"><br>
364.         <div class="col-12" id="recipe-servings-chart"><br>
365.             <h6>Recipes by servings<br>
366.             <span><br>
367.                 <a class="reset" <br>
368. href="javascript:servings_chart.filterAll();dc.redrawAll();" <br>
369.                 style="display: none;"> <br>
370.                 reset<br>
371.             </a><br>
372.         </span><br>
373.     </h6><br>
374. </div><br>
375. </div><br>
376. <!-- recipe difficulty chart--><br>
377. <div class="col-12 col-sm-6 text-align-centre plot-area"><br>
378.     <div class="col-12" id="recipe-difficulty-chart"><br>
379.         <h6>Recipes by difficulty<br>
380.         <span><br>
381.             <a class="reset" <br>
382. href="javascript:difficulty_chart.filterAll();dc.redrawAll();" <br>
383.             style="display: none;"> <br>
384.             reset<br>
```

```
385.                                     </a>↵
386.                                 </span>↵
387.                             </h6>↵
388.                         </div>↵
389.                     </div>↵
390.                 </div>↵
391.             <!-- reset all link-->↵
392.         <div class="button-center">↵
393.             <span>↵
394.                 <a id="plot-reset" href="javascript:dc.filterAll();
dc.renderAll();">↵
395.                     Reset all plots↵
396.                 </a>↵
397.             </span>↵
398.         </div>↵
399. </div>↵
400. {% endblock %}
```

Used the HTML parser.

Total execution time 29 milliseconds.

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