

Saturday January 4, 2020 10:59:15

Source Title: Accessibility oefening

Accessibility Review (Guidelines: WCAG 2.0 (Level AA))

Report on known problems (20 found):

1.1 Text Alternatives: Provide text alternatives for any non-text content

Success Criteria 1.1.1 Non-text Content (A)

Check 1: img element missing alt attribute.

Repair: Add an alt attribute to your img element.

Line 86, Column 9:

🕴 Line 90, Column 9:

1.3 Adaptable: Create content that can be presented in different ways (for example simpler layout) without losing information or structure.

Success Criteria 1.3.1 Info and Relationships (A)

Check 57: input element, type of "text", missing an associated label.

Repair: Add a label element that surrounds the control's label. Set the for attribute on the label element to the same value as the id attribute of the control. And/or add a title attribute to the input element. And/or create a label element that contains the input element.

Line 118, Column 17:

<input type="text" name="name" id="name" placeholder="Enter your name">

3 Line 122, Column 17:

<input type="text" name="comment" id="comment" placeholder="Enter your comment">

Check 213: input element, type of "text", has no text in label.

Repair: Add text to the input element's associated label that describes the purpose or function of the control.

Line 118, Column 17:

<input type="text" name="name" id="name" placeholder="Enter your name">

Line 122, Column 17:

<input type="text" name="comment" id="comment" placeholder="Enter your comment">

1.4 Distinguishable: Make it easier for users to see and hear content including separating foreground from background.

Success Criteria 1.4.4 Resize text (AA)

Check 177: font used.



Repair: Remove the font element from the document.

🔞 Line 18, Column 7:

Welcome to our wildlife website

Line 37, Column 9:

The trouble with Bears

Line 45, Column 9:

Types of bear

Line 82, Column 9:

Habitats and Eating habits

😺 Line 94, Column 9:

Mating rituals

Line 101, Column 11:

About the author

Line 113, Column 13:

Add comment

Line 129, Column 13:

Comments

3 Line 148, Column 9:

Related

3.1 Readable: Make text content readable and understandable.

Success Criteria 3.1.1 Language of Page (A)

Check 48: Document language not identified.

Repair: For HTML documents add the lang attribute and a valid ISO-639-1 two letter language code to the opening HTML element. For XHTML documents add both the lang and xmllang attributes with a valid ISO-639-1 two letter language code to the opening HTML element.

Line 2, Column 1:

<html>

<head>

<meta charset="utf-8">

<title>Accessibility oefening</title>

link ...

Check 49: Document has invalid language code.

Repair: Add a valid 2 letter or 3 letter language code as defined in the ISO 639 specification to the HTML 'lang' attribute. For XHTML, both 'lang' and 'xml:lang' must be set.

Line 2, Column 1:

<html>

<head>



<meta charset="utf-8">

<title>Accessibility oefening</title>

3.3 Input Assistance: Help users avoid and correct mistakes.

Success Criteria 3.3.2 Labels or Instructions (A)

Check 188: Label text is empty.

Repair: Add text to the label element.

🕴 Line 30, Column 9:

<input type="search" name="q" placeholder="Search query">

ine 118, Column 17:

<input type="text" name="name" id="name" placeholder="Enter your name">

3 Line 122, Column 17:

<input type="text" name="comment" id="comment" placeholder="Enter your comment">



Report on likely problems (0 found):

⊘ Congratulations! No likely problems.



Report on potential problems (58 found):

1.3 Adaptable: Create content that can be presented in different ways (for example simpler layout) without losing information or structure.

```
Success Criteria 1.3.1 Info and Relationships (A)
```

Check 248: Visual lists may not be properly marked.

Check 270: Unicode right-to-left marks or left-to-right marks may be required.

Check 271: dir attribute may be required to identify changes in text direction.

Check 211: input element label, type of "text", is not positioned close to control.

```
Line 118, Column 17:
  <input type="text" name="name" id="name" placeholder="Enter your name">
  Line 122, Column 17:
  <input type="text" name="comment" id="comment" placeholder="Enter your comment">
```

Check 136: Data table may require th elements.

Success Criteria 1.3.3 Sensory Characteristics (A)

Check 250: Text may refer to items by shape, size, or relative position alone.



Co ...

```
<font size="7">Welcome to our wildlife website</font>
< ...

Check 133: Layout table may not linearize.

Line 51, Column 9:

<table>
<thead>

Bear Type
```

1.4 Distinguishable: Make it easier for users to see and hear content including separating foreground from background.

Success Criteria 1.4.1 Use of Color (A)

Check 14: Image may be using color alone.

- Line 86, Column 9:

 Line 90, Column 9:

- Check 251: Image may contain text with poor contrast.
 - Line 86, Column 9:

 Line 90, Column 9:

Check 55: input possibly using color alone.

- Line 30, Column 9:
 <input type="search" name="q" placeholder="Search query">
 Line 31, Column 9:
 <input type="submit" value="Go!">
 Line 118, Column 17:
 <input type="text" name="name" id="name" placeholder="Enter your name">
 Line 122, Column 17:
- ♣ Line 125, Column 17:

<input type="text" name="comment" id="comment" placeholder="Enter your comment">

Check 86: script may use color alone.

<input type="submit" value="Submit comment">

Line 164, Column 5:
<script src="main.js"></script>

2.1 Keyboard Accessible: Make all functionality available from a keyboard.



Success Criteria 2.1.1 Keyboard (A)

Check 89: script user interface may not be accessible.

Line 164, Column 5:

<script src="main.js"></script>

2.3 Seizures: Do not design content in a way that is known to cause seizures.

Success Criteria 2.3.1 Three Flashes or Below Threshold (A)

Check 87: script may cause screen flicker.

• Line 164, Column 5:

<script src="main.js"></script>

2.4 Navigable: Provide ways to help users navigate, find content, and determine where they are.

Success Criteria 2.4.1 Bypass Blocks (A)

Check 28: Document may be missing a "skip to content" link.

Line 16, Column 3:
<body>

<div class="header">

Welcome to our wildlife website

< ...

Check 262: Groups of links with a related purpose are not marked.

Line 16, Column 3:

<div class="header">

Welcome to our wildlife website

< ...

Success Criteria 2.4.2 Page Titled (A)

Check 54: title might not describe the document.

Line 6, Column 5:

<title>Accessibility oefening</title>

Success Criteria 2.4.4 Link Purpose (In Context) (A)

Check 19: Link text may not be meaningful.

Line 23, Column 13:

Home

Line 24. Column 13:

Our team

13: Line 25, Column 13:

Projects





Line 26, Column 13:

Blog

Line 151, Column 15:

The trouble with Bees

Line 152, Column 15:

The trouble with Otters

Line 153, Column 15:

The trouble with Penguins

Line 154, Column 15:

The trouble with Octopi

Line 155, Column 15:

The trouble with Lemurs

Check 197: Anchor text may not identify the link destination.

Line 23, Column 13:

Home

Line 24, Column 13:

Our team

Line 25, Column 13:

Projects

💠 Line 26, Column 13:

Blog

Line 151, Column 15:

The trouble with Bees

Line 152, Column 15:

The trouble with Otters

Line 153, Column 15:

The trouble with Penguins

Line 154, Column 15:

The trouble with Octopi

Line 155, Column 15:

The trouble with Lemurs

Success Criteria 2.4.5 Multiple Ways (AA)

Check 184: Site missing site map.

Line 16, Column 3:

<body>

<div class="header">

Welcome to our wildlife website

< ...



3.2 Predictable: Make Web pages appear and operate in predictable ways.

Success Criteria 3.2.3 Consistent Navigation (AA)

Check 276: Repeated components may not appear in the same relative order each time they appear.

Success Criteria 3.2.4 Consistent Identification (AA)

Check 131: Long quotations may not be marked using the blockquote element.

3.3 Input Assistance: Help users avoid and correct mistakes.

Success Criteria 3.3.1 Error Identification (A)

Check 267: Form submission error messages may not identify empty required fields.

```
Line 29, Column 7:

<form class="search">

<input type="search" name="q" placeholder="Search query">

<i ...

Line 115, Column 13:

<form class="comment-form">

<div class="flex-pair">

Your name:
```

Success Criteria 3.3.2 Labels or Instructions (A)



Check 246: All required form fields may not be indicated as required.

Check 189: label may not describe its associated control.

```
Line 31, Column 9:
<input type="submit" value="Go!">
Line 125, Column 17:
<input type="submit" value="Submit comment">
```

Success Criteria 3.3.3 Error Suggestion (AA)

Check 268: Form submission error messages may not provide assistance.

Success Criteria 3.3.4 Error Prevention (Legal, Financial, Data) (AA)

Check 269: Form submission data may not be presented to the user before final acceptance of an irreversable transaction.

```
Line 29, Column 7:

<form class="search">

<input type="search" name="q" placeholder="Search query">

<i ...

Line 115, Column 13:

<form class="comment-form">

<div class="flex-pair">

Your name:
```

Check 272: Form may delete information without allowing for recovery.

Line 29, Column 7:



```
<form class="search">
<input type="search" name="q" placeholder="Search query">
<i ...
```



13: Line 115, Column 13:

<form class="comment-form"> <div class="flex-pair"> Your name: