

## Axe DevTools

### Pros

- Quickly scans the page and flags common accessibility issues
- Shows exactly where the problem is in the code
- Suggestions for possible fixes
- Highlights accessibility standards and makes it easy to understand
- It is an extension tool, so it is easy to use

### Cons

- Was a little difficult to set up at first, and to find the axe DevTool when I downloaded the extension
- Showed errors for my unsubscribe section of the email because of color contrast
- Learning curve for understanding the issues flagged

## NVDA

### Pros

- Provides a realistic experience of how visually impaired users interact with a site
- Helped me catch issues like descriptive text for images and button

### Cons

- Difficult to exit
- Overwhelming text to speech as a first time user
- Had difficulty finding my purchase ticket button

My email  
campaign:

ax

DevTools

axe-core 4.10.3

Sign up / Sign in

+

start new scan

Total Issues: 3

Elements must meet minimum color contrast ratio thresholds

2

▶

Documents must have <title> element to aid in navigation

1

▼

<<

<

1 of 1

>

>>

Highlight

Share Issue

Ensure each HTML document contains a non-empty <title> element

[more information](#)

Element Location: html

</>

<html lang="en">

To solve this problem, you need to fix the following:

Document does not have a non-empty <title> element

Found: Automatically

Impact: serious

cat.text-alternatives

wcag2a

wcag242

TTv5

TT12.a

EN-301-549

EN-9.2.4.2

ACT


Found on: 9/25/2025 at 6:10 PM

Console

AI assistance

What's new

Issues



What's new in DevTools 140

See all new features

new

See past highlights from Chrome 139

ax<sup>1</sup>

DevTools

axe-core 4.10.3

Sign up / Sign in

+

start new scan

Total Issues: 3

Elements must meet minimum color contrast ratio thresholds 2 ▾

1 of 2

Highlight

Share Issue

Ensure the contrast between foreground and background colors meets WCAG 2 AA minimum contrast ratio thresholds

[more information](#)

Element Location: `div:nth-child(6) > p:nth-child(1)`

```
<p style="margin:10px 0 0 0;"> Feel free to
  <a href="#" style="text-decora
tion:underline;">unsubscribe</a>
</p>
```

To solve this problem, you need to fix the following:

Element has insufficient color contrast of 4.17 (foreground color: #7c7c7c, background color: #ffffff, font size: 10.5pt (14px), font weight: normal). Expected contrast ratio of 4.5:1

Found: Automatically

Impact: serious

cat.color

wcag2aa

wcag143

TTv5

TT13.c

EN-301-549

EN-9.1.4.3

ACT

Console AI assistance What's new Issues

What's new in DevTools 140

See all new features

 **DevTools**  
axe-core 4.10.3

[Sign up](#) / [Sign in](#)

 start new scan



Total Issues: **3**

Elements must meet minimum color contrast ratio thresholds2

<<<2 of 2>>>

Highlight

Share Issue

Ensure the contrast between foreground and background colors meets WCAG 2 AA minimum contrast ratio thresholds

[more information](#) 

Element Location: `div:nth-child(6) > p:nth-child(2)`

</>

```
<p style="margin:10px 0 15px 0;">
    1234 Street, City, Zip
</p>
```

To solve this problem, you need to fix the following:

Element has insufficient color contrast of 4.17 (foreground color: #7c7c7c, background color: #ffffff, font size: 10.5pt (14px), font weight: normal). Expected contrast ratio of 4.5:1

Found: AutomaticallyImpact: seriouscat.colorwcag2aawcag143

TTv5TT13.cEN-301-549EN-9.1.4.3ACT

Found on: 9/25/2025 at 6:10 PM

ConsoleAI assistance

What's new

Issues

 **What's new in DevTools 140**

See all new features

 See past highlights from Chrome 139

Elements


Console


Sources


Network


axe DevTools

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 **DevTools**  
axe-core 4.10.3

[Sign up](#) / [Sign in](#)

 start new scan



Overview

Guided Tests

Test Name

Save Test

Test URL

Re-run scan

http://127.0.0.1:5500/index.html

TOTAL ISSUES

0

Automatic Issues.....0

Guided Issues.....0

Manual Issues.....0

Critical.....0


Serious.....0


Moderate.....0

Minor.....0


Best Practices: OFF

WCAG 2.1 AA





Total Issues: 0



You have (0) automatic issues, nice!

Catch even more accessibility issues with semi-automated guided tests.

TRY FOR FREE

Amazon site:

The screenshot shows the axe DevTools interface with the following components:

- Header:** Includes the axe logo, version *axe-core 4.10.3*, and links for [Sign up](#) and [Sign in](#). A [start new scan](#) button is also present.
- Tabs:** **Overview** and **Guided Tests**.
- Form Fields:** **Test Name** and **Test URL** (containing <https://www.amazon.com/>).
- Buttons:** [Save Test](#) and [Re-run scan](#).
- Summary Section:**
  - TOTAL ISSUES:** A large display showing **71**.
  - Issue Breakdown:**
    - Automatic Issues: 71
    - Guided Issues: 0
    - Manual Issues: 0
    - Critical: 33
    - Serious: 38
    - Moderate: 0
    - Minor: 0
  - Standards:** [Best Practices: OFF](#) and [WCAG 2.1 AA](#).
  - [Share](#) and [Download](#) icons.
- Issues List:**
  - Total Issues: 71**
  - Elements must only use supported ARIA attributes** (1 issue)
  - Required ARIA attributes must be provided** (32 issues)
  - Links must have discernible text** (6 issues) - This item is highlighted with a red box.
- Navigation:** [1 of 6](#) with navigation arrows.
- Actions:** [Highlight](#) and [Share Issue](#) buttons.
- Description:** **Ensure links have discernible text** with a [more information](#) link.