

AccessScan

Accessibility Report

Website: mozilla.org

Scan Date: 5/16/2025, 6:15:40 PM

This report evaluates website compliance with Web Content Accessibility Guidelines (WCAG) 2.1. The assessment includes automated tests that identify potential barriers for users with disabilities.

Executive Summary

Total accessibility issues detected: 1

Critical issues: 1

Moderate issues: 0

Minor issues: 0

Compliance Assessment

The website has some accessibility issues that should be addressed to improve WCAG 2.1 compliance.

Key Recommendations

Based on the automated scan, we recommend focusing on the following areas:

1. `<blink>` elements are deprecated and must not be used

Detailed Issues

Issue 1: <blink> elements are deprecated and must not be used (serious impact)

Description: Ensure <blink> elements are not used

Relevant guidelines: Cat.time-and-media, WCAG 2a, WCAG 222, Section 508, Section 508.22.j, T Tv 5, T T 2.b, E N- 301-549, E N- 9.2.2.2

Examples (1 occurrences):

Example 1: <blink class="spacer-gif"></blink>

How to fix: <blink> elements are deprecated and must not be used

Accessibility Successes

The following accessibility requirements are being met:

- ' Ensure an element's role supports its ARIA attributes(1 elements)
- ' Ensure role attribute has an appropriate value for the elemen(1 elements)
- ' Ensure ARIA attributes are used as described in the specification of the element's role (1 elements)
- ' Ensure elements do not use deprecated roles(1 elements)
- ' Ensure aria-hidden="true" is not present on the document body(1 elements)
- ' Ensure ARIA attributes are not prohibited for an element's role(1 elements)
- ' Ensure elements with ARIA roles have all required ARIA attributes(1 elements)
- ' Ensure all elements with a role attribute use a valid value(1 elements)
- ' Ensure all ARIA attributes have valid values(1 elements)
- ' Ensure attributes that begin with aria- are valid ARIA attributes(1 elements)
- ' Ensure buttons have discernible text(1 elements)
- ' Ensure each page has at least one mechanism for a user to bypass navigation and jump straight to the content (1 elements)
- ' Ensure each HTML document contains a non-empty <title> element(1 elements)
- ' Ensure every id attribute value used in ARIA and in labels is unique(1 elements)
- ' Ensure headings have discernible text(1 elements)
- ' Ensure the order of headings is semantically correc(1 elements)
- ' Ensure every HTML document has a lang attribute(1 elements)
- ' Ensure the lang attribute of the <html> element has a valid value(1 elements)
- ' Ensure elements have alternative text or a role of none or presentation(1 elements)
- ' Ensure image alternative is not repeated as text(1 elements)
- ' Ensure the contentinfo landmark is at top leve(1 elements)
- ' Ensure the main landmark is at top leve(1 elements)
- ' Ensure the document has at most one banner landmark(1 elements)

- ' Ensure the document has at most one contentinfo landmark(1 elements)
- ' Ensure the document has at most one main landmark(1 elements)
- ' Ensure landmarks are unique(1 elements)
- ' Ensure links have discernible text(1 elements)
- ' Ensure that lists are structured correctly(1 elements)
- ' Ensure elements are used semantically(1 elements)
- ' Ensure <meta name="viewport"> can scale a significant amount(1 elements)
- ' Ensure <meta name="viewport"> does not disable text scaling and zooming(1 elements)
- ' Ensure interactive controls are not nested as they are not always announced by screen readers or can cause focus problems for assistive technologies (1 elements)
- ' Elements marked as presentational should not have global ARIA or tabindex to ensure all screen readers ignore them (1 elements)
- ' Ensure all page content is contained by landmarks(1 elements)
- ' Ensure lang attributes have valid values(1 elements)

Next Steps

To improve the accessibility of your website:

1. Review and address the critical issues identified in this report
2. Conduct manual testing with assistive technologies like screen readers
3. Test with real users who have disabilities to validate fixes
4. Implement a regular accessibility testing schedule
5. Integrate accessibility checks into your development process

Important Note: Automated testing can identify approximately 30-40% of accessibility issues. Manual testing by accessibility experts is recommended to ensure comprehensive compliance with WCAG guidelines.