

AccessScan

Accessibility Report

Website: [google.com](https://www.google.com)

Scan Date: 5/14/2025, 3:56:19 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: 0

Moderate issues: 0

Minor issues: 1

Compliance Assessment

The website is largely compliant with WCAG 2.1 guidelines, with only minor issues detected.

Key Recommendations

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

1. ARIA role should be appropriate for the element

Detailed Issues

Issue 1: ARIA role should be appropriate for the element (minor impact)

Description: Ensure role attribute has an appropriate value for the element

Relevant guidelines: Cat.aria, Best-practice

Examples (1 occurrences):

Example 1: <textarea class="gLfyf" aria-controls="Alh6id" aria-owns="Alh6id" autofocus="" title="Search" value=...

[How to fix](#): ARIA role should be appropriate for the element

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 element(1 elements)
- ' Ensure every ARIA button, link and menuitem has an accessible name(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-hidden elements are not focusable nor contain focusable elements(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 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 form field does not have multiple label elements(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 input buttons have discernible text(1 elements)
- ' Ensure that every form element has a visible label and is not solely labeled using hidden labels, or the title or aria-describedby attributes (1 elements)
- ' Ensure every form element has a label(1 elements)

- ' Ensure the contentinfo landmark is at top level(1 elements)
- ' Ensure the document has at most one contentinfo landmark(1 elements)
- ' Ensure landmarks are unique(1 elements)
- ' Ensure links have discernible text(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 tabindex attribute values are not greater than 0(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.