

Website accessibility findings report

127.0.0.1:40067

2026-09-07 11:44:33 UTC

DEMONSTRATION - deliberately constructed test website. Not a customer audit.

Automated findings only. Not a full accessibility audit, certification or legal risk assessment.

Pages tested	Unfinished pages	Failing rules	Occurrences
2	1	7	7

What to do first

1. Buttons must have discernible text

A screen reader may announce a button without its purpose.

Critical engine impact | 1 pages | 1 occurrences

2. Images must have alternative text

Screen reader users may not receive the purpose of an image.

Critical engine impact | 1 pages | 1 occurrences

3. Form elements must have labels

People using assistive technology may not know what a field expects.

Critical engine impact | 1 pages | 1 occurrences

Coverage and limits

Selected axe-core 4.13.0 rules tagged for WCAG 2.0, 2.1 and 2.2 levels A/AA were run in Chromium at a 1440 x 1000 viewport. Rule impact describes an accessibility issue, not the likelihood of litigation.

This snapshot does not test keyboard journeys, screen reader usability, mobile layouts, authenticated areas, checkout completion, cookie-consent states, all dynamic interactions, PDFs or third-party embedded services. No forms were submitted and no purchases were made.

Repeated selectors on several pages may be one shared component. Occurrences are not independent defects. Incomplete engine checks are listed separately for manual review.

Report status: fixture assertions passed; sample evidence reviewed. Delivery review and customer scope confirmation are required.

Developer fix checklist

Start with critical and serious findings, then shared components affecting multiple pages. The companion CSV includes every returned element occurrence; the PDF highlights representative evidence.

Priority / rule	WCAG criteria	Affected pages	Occurrences
Critical / button-name	4.1.2	1	1
Critical / image-alt	1.1.1	1	1
Critical / label	4.1.2	1	1
Serious / color-contrast	1.4.3	1	1
Serious / html-has-lang	3.1.1	1	1
Serious / link-name	2.4.4, 4.1.2	1	1
Serious / target-size	2.5.8	1	1

Buttons must have discernible text

Suggested next action: Give each button an accessible name that describes its action. Prefer visible text; for icon-only controls use a meaningful aria-label.

Page: <http://127.0.0.1:40067/broken>

Selector: #icon

Rendered element: <button id="icon"></button>

Fix any of the following:

Element does not have inner text that is visible to screen readers

aria-label attribute does not exist or is empty

aria-labelledby attribute does not exist, references elements that do not exist or references elements that are empty

Element has no title attribute

... Full detail in the CSV.

Rule guidance: <https://dequeuniversity.com/rules/axe/4.13/button-name?application=axeAPI>

Images must have alternative text

Suggested next action: Give meaningful images a concise, context-specific alternative. Use an empty alt attribute for purely decorative images; do not label all images identically.

Page: <http://127.0.0.1:40067/broken>

Selector: img

Rendered element:

Fix any of the following:

Element does not have an alt attribute

aria-label attribute does not exist or is empty

aria-labelledby attribute does not exist, references elements that do not exist or references elements that are empty

Element has no title attribute

Element's default semantics ... Full detail in the CSV.

Rule guidance: <https://dequeuniversity.com/rules/axe/4.13/image-alt?application=axeAPI>

Form elements must have labels

Suggested next action: Associate a visible label with its input using matching for and id attributes. A placeholder alone is not a persistent label.

Page: <http://127.0.0.1:40067/broken>

Selector: #email

Rendered element: <input id="email">

Fix any of the following:

Element does not have an implicit (wrapped) <label>

Element does not have an explicit <label>

aria-label attribute does not exist or is empty

aria-labelledby attribute does not exist, references elements that do not exist or references elements that are empty

Elem... Full detail in the CSV.

Rule guidance: <https://dequeuniversity.com/rules/axe/4.13/label?application=axeAPI>

Elements must meet minimum color contrast ratio thresholds

Suggested next action: Review each reported foreground/background pair in its actual state. Normal text generally needs 4.5:1; qualifying large text needs 3:1. Verify the specific element and applicable exceptions.

Page: <http://127.0.0.1:40067/broken>

Selector: .low

Rendered element: <p class="low">Today's menu</p>

Fix any of the following:

Element has insufficient color contrast of 2.32 (foreground color: #aaaaaa, background color: #ffffff, font size: 15.0pt (20px), font weight: normal). Expected contrast ratio of 4.5:1

Rule guidance: <https://dequeuniversity.com/rules/axe/4.13/color-contrast?application=axeAPI>

<html> element must have a lang attribute

Suggested next action: Set a valid language on the html element, matching the primary language of this page.

Page: <http://127.0.0.1:40067/broken>

Selector: html

Rendered element: <html>

Fix any of the following:

The <html> element does not have a lang attribute

Rule guidance: <https://dequeuniversity.com/rules/axe/4.13/html-has-lang?application=axeAPI>

Links must have discernible text

Suggested next action: Use meaningful link text or an accessible name. For an image-only link, name the link through appropriate alternative text.

Page: <http://127.0.0.1:40067/broken>

Selector: a

Rendered element: →

Fix all of the following:

Element is in tab order and does not have accessible text

Fix any of the following:

Element does not have text that is visible to screen readers

aria-label attribute does not exist or is empty

aria-labelledby attribute does not exist, references elements that do no... Full detail in the CSV.

Rule guidance: <https://dequeuniversity.com/rules/axe/4.13/link-name?application=axeAPI>

All touch targets must be 24px large, or leave sufficient space

Suggested next action: Inspect the supplied selector and element against the linked rule guidance. Apply a source-code fix and re-test the affected component and related pages.

Page: <http://127.0.0.1:40067/broken>

Selector: a

Rendered element: →

Fix any of the following:

Target has insufficient size (17px by 24px, should be at least 24px by 24px)

Target has insufficient space to its closest neighbors. Safe clickable space has a diameter of 17px instead of at least 24px.

Rule guidance: <https://dequeuniversity.com/rules/axe/4.13/target-size?application=axeAPI>

Checks requiring manual review

1 distinct rule types returned an incomplete result. These are not confirmed violations. Full details are retained in the CSV and JSON.

Rule	Pages	Potential occurrences
Elements must meet minimum color contrast ratio thresholds	1	1

Manual evaluation still needed

Navigate menus, dialogs and forms with a keyboard; check focus visibility, order and traps.

Test core customer journeys with a screen reader, including errors and status updates.

Check text resize, reflow, zoom and mobile layouts.

Evaluate whether image alternatives, headings and instructions convey the correct meaning.

Test checkout, booking and other third-party services separately with the appropriate permissions.

Page-by-page coverage

Requested page	Result	Failing rules
http://127.0.0.1:40067/broken	tested	7
http://127.0.0.1:40067/fixed	tested	0
http://127.0.0.1:40067/missing	failed	Not tested

http://127.0.0.1:40067/missing: Not testable HTML: HTTP 503

Evidence and repeatability

The accompanying results.json records exact URLs, timestamps, engine version and hash, test options, rendered-HTML hashes, and raw engine results. Page screenshots preserve the visible initial viewport. Use the HTML version for a reflowable reading experience.

A follow-up scan can compare detected rule-selector combinations on the same scope. A lower count does not establish complete accessibility or legal compliance.

Reference: W3C - Evaluating Web Accessibility