

ACCESSLUMENS

ACCESSIBILITY AUDIT REPORT · WCAG 2.2 LEVEL AA

samplewebapp.com

https://www.samplewebapp.com/

PREPARED FOR	REPORT ID	GENERATED	INDUSTRY	SCOPE	SCORING MODEL
samplewebapp.com	AL-SAMPLE	June 29, 2026	Technology	Full-site crawl	SWBS-1.2



● MEDIUM RISK

Total issue types: **5**

Critical: **2**

Serious: **2**

Pages assessed: **5 / 5**

POTENTIAL SCORE

94

After fixing critical & serious

☰ Contents

01	Methodology & Scope	Standard & coverage
02	Executive Summary	AI · Business impact
§	Regulatory Context	Applicable frameworks
03	Scan Coverage	4 metrics
04	Severity Distribution	5 issues
05	Component Analysis	By occurrence
06	Remediation Roadmap	Priority fixes
07	Complete Issue Inventory	5 with fixes
08	Recommended Next Steps	Path to conformance

📋 01 Methodology & Scope

STANDARD ASSESSED WCAG 2.2 Level AA	ASSESSMENT TYPE Full-site crawl · automated
TESTING ENGINE axe-core automated WCAG engine	PAGES ASSESSED 5 of 5 discovered · 100% coverage
DATE OF ASSESSMENT June 29, 2026	SCORING MODEL SWBS-1.2

02 Executive Summary

AI ANALYSIS

samplewebapp.com scored 78/100 with medium accessibility risk. Two critical issues block core tasks: product images are missing alternate text, so screen reader users cannot identify them, and the newsletter email field has no label, leaving assistive-technology users unsure what to enter. Faint body text and an icon-only cart link compound the problem, and a skipped heading level disrupts navigation by structure.

Resolving the critical and serious items removes the barriers that most affect users and raises the estimated score to 94.

Schedule a rescan after remediation to confirm the fixes and track progress toward WCAG 2.2 AA.

BUSINESS IMPACT

- 2 critical issues directly block task completion for users with disabilities
- Keyboard and screen reader users face significant barriers across 2 issue types
- Resolving critical & serious issues could raise the score by 16 points

03 Regulatory Context

ADA Title III — Under ADA Title III, commercial websites serving US customers must be accessible to people with disabilities. Roughly 4,000 ADA digital accessibility lawsuits are filed in US federal courts each year, with retail, financial services, and hospitality among the most targeted sectors.

This regulatory context is informational only and is not legal advice. Which laws apply depends on where you operate and the users you serve; consult qualified counsel for any compliance determination.

03 Scan Coverage

5

PAGES DISCOVERED

5

PAGES ASSESSED

0

PAGES FAILED

100%

COVERAGE

04 Severity Distribution

5 total

2

CRITICAL

Blocks task completion

2

SERIOUS

Major usability barriers

1

MODERATE

Reduces accessibility

0

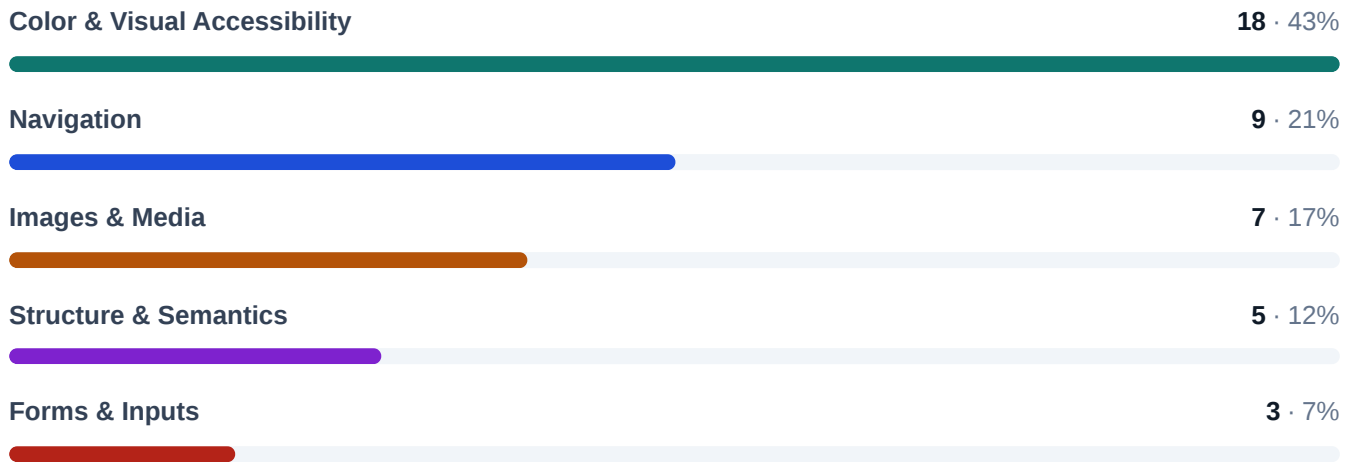
MINOR

Minor friction



05 Component Analysis

By occurrence



06 Remediation Roadmap

Highest-leverage fixes first

Prioritised by severity and prevalence · fixing these can lift the score by ~16 points.

#	ISSUE	SEVERITY	WCAG	PAGES
1	Text is too faint to read easily	SERIOUS	wcag2aa, wcag143	4
2	Images are missing descriptions for screen readers	CRITICAL	wcag2a, wcag111	3
3	Form fields aren't labelled	CRITICAL	wcag2a, wcag412	2
4	Some links don't say where they go	SERIOUS	wcag2a, wcag412	5



07 Complete Issue Inventory

5 issues • fix for each

SERIOUS #1

wcag2aa, wcag143

Text is too faint to read easily

Color & Visual Accessibility

4 of 5 pages

18 occurrences

FOUND AT <https://www.samplewebapp.com/>**USER IMPACT**

Users with low vision or color blindness may be unable to read text that lacks sufficient contrast.

HOW TO FIX

Darken the text or lighten the background until the contrast meets the WCAG AA minimum (4.5:1 for normal text, 3:1 for large text).

 **DEVELOPER FIX**

Increase the contrast ratio between text and background. Minimum: 4.5:1 for normal text, 3:1 for large text (≥18 pt or ≥14 pt bold). Use the WebAIM Contrast Checker to verify before shipping.

ELEMENT SCREENSHOT

Sample element screenshot

Real reports show the exact element on your site

CSS SELECTOR`.hero .subtitle`**HTML SNIPPET**

```
<p class="subtitle" style="color:#9aa7b4">Get started in minutes</p>
```

CRITICAL #2

wcag2a, wcag111

Images are missing descriptions for screen readers

Images & Media

3 of 5 pages

7 occurrences

FOUND AT <https://www.samplewebapp.com/>

USER IMPACT

Users who cannot see images may miss critical information or functionality conveyed visually.

HOW TO FIX

Add short alt text describing each meaningful image. Mark purely decorative images as decorative so they're skipped.

DEVELOPER FIX

Add an `alt` attribute to every ``. Use descriptive text for informative images. For purely decorative images use `alt=""` and optionally `aria-hidden="true"`.

ELEMENT SCREENSHOT

Sample element screenshot

Real reports show the exact element on your site

CSS SELECTOR

`img.product-thumb`

HTML SNIPPET

```

```

CRITICAL #3

wcag2a, wcag412

Form fields aren't labelled

Forms & Inputs

2 of 5 pages

3 occurrences

FOUND AT <https://www.samplewebapp.com/>

USER IMPACT

Assistive technology users may not know what to enter in form fields that lack visible labels.

HOW TO FIX

Add a clear, visible label tied to each field (name, email, etc.) so people know what to type.

DEVELOPER FIX

Associate every form control with a label. Option A: `<label for="field">Label</label><input id="field">`. Option B: wrap the input inside the label. For complex controls use `aria-labelledby` or `aria-label`.

ELEMENT SCREENSHOT

Sample element screenshot

Real reports show the exact element on your site

CSS SELECTOR

#newsletter-email

HTML SNIPPET

```
<input id="newsletter-email" type="email" placeholder="Email">
```

SERIOUS #4

wcag2a, wcag412

Some links don't say where they go

Navigation

All 5 pages

9 occurrences

FOUND AT <https://www.samplewebapp.com/>

USER IMPACT

Screen reader users cannot determine the destination or purpose of links without accessible names.

HOW TO FIX

Give every link clear text describing its destination, e.g. "Download the report" instead of an icon or "click here".

DEVELOPER FIX

Add descriptive text to links. Avoid "click here" or "read more". Use `aria-label="[purpose]"` when link text is generic. Example: `About`

ELEMENT SCREENSHOT

Sample element screenshot

Real reports show the exact element on your site

CSS SELECTOR

`a.icon-only`

HTML SNIPPET

```
<a href="/cart" class="icon-only"><svg ...</svg></a>
```

MODERATE #5

wcag2a, best-practice

Headings are out of order

Structure & Semantics

3 of 5 pages

5 occurrences

FOUND AT <https://www.samplewebapp.com/>

USER IMPACT

Users navigating by headings may lose context when heading levels are skipped or appear out of order.

HOW TO FIX

Keep headings in sequence without skipping levels; use styling for size, not heading level.

DEVELOPER FIX

Maintain sequential heading levels: `<h1> → <h2> → <h3>`. Never skip levels. Use CSS for visual sizing — not heading level.

ELEMENT SCREENSHOT

Sample element screenshot

Real reports show the exact element on your site

CSS SELECTOR

```
h4.section-title
```

HTML SNIPPET

```
<h2>Features</h2><h4 class="section-title">Pricing</h4>
```



08 Recommended Next Steps

A clear path to WCAG 2.2 AA conformance

This assessment rigorously evaluated **5 pages** against the machine-detectable WCAG 2.2 Level AA success criteria and identified **5 issue types** — each with a precise, developer-ready fix in this report. Resolving the Critical and Serious items raises the estimated score to **94** and removes the barriers that most affect your users.

To certify **full conformance** — including the criteria that require expert human judgement, such as reading order, meaningful alternative text, and complex interactions — we recommend a complementary **AccessLumens expert manual audit & guided remediation**. [Talk to our team](#) →

Automated scan · ~35% of WCAG 2.2 AA criteria · not a conformance certification.



About This Report

STANDARDS

Findings map to the Web Content Accessibility Guidelines (WCAG) 2.2 Level AA — the benchmark referenced by the ADA, Section 508, and the European Accessibility Act (EN 301 549).

CONFIDENTIALITY

Prepared for samplewebapp.com. This report contains assessment data intended for the recipient.

YOUR SCORE

The AccessLumens score (SWBS-1.2) weights issues by severity and prevalence across assessed pages, so a higher score reflects fewer, less-severe barriers for users of assistive technology.

SCOPE

Automated scan · ~35% of WCAG 2.2 AA criteria · not a conformance certification. A manual expert audit is recommended to certify full conformance.