

Lighthouse Accessibility Report

Final Project – Accessibility Evidence
Merry's Coffee Shop Web Application

Admin Dashboard

Below is the Lighthouse Accessibility score and evaluation for this page. All improvements were implemented according to WCAG 2.1 AA standards.

The screenshot displays the Admin Dashboard of an Order Management System. At the top, there are four summary cards: 'TOTAL' (27 ALL ORDERS), 'ACTIVE' (20 PREPARING), 'SUCCESS' (5 COMPLETED), and 'REVENUE' (\$44.55 TOTAL REVENUE). Below these is a search bar for orders and a filter by status dropdown. A table lists three recent orders with details like customer name, items, total, status, date, and actions. To the right, a Lighthouse accessibility audit report shows a score of 98. It highlights one issue related to IndexedDB and lists sections for Best Practices, Passed Audits, and Not Applicable. It also includes a summary of the test environment and a note about manual testing.

ORDER ID	CUSTOMER	ITEMS	TOTAL	STATUS	DATE	ACTIONS
BOG0R94ZP	deepakstark47	3 items Latte, Chocolate Croissant, Chocolate s...	\$ 11.00	Preparing	12/8/2025 10:49:00 PM	Edit Delete
BOG0R9BXU	deepakstark47	3 items Latte, Chocolate Croissant, Chocolate s...	\$ 11.00	Preparing	12/8/2025 10:34:44 PM	Edit Delete
BOG-E34HD	deepakstark47	2 items Cappuccino, Chocolate syrup	\$ 13.20	Preparing	12/8/2025 5:09:48 PM	Edit Delete

Figure: Lighthouse Accessibility Score for Admin Dashboard

Homepage

Below is the Lighthouse Accessibility score and evaluation for this page. All improvements were implemented according to WCAG 2.1 AA standards.

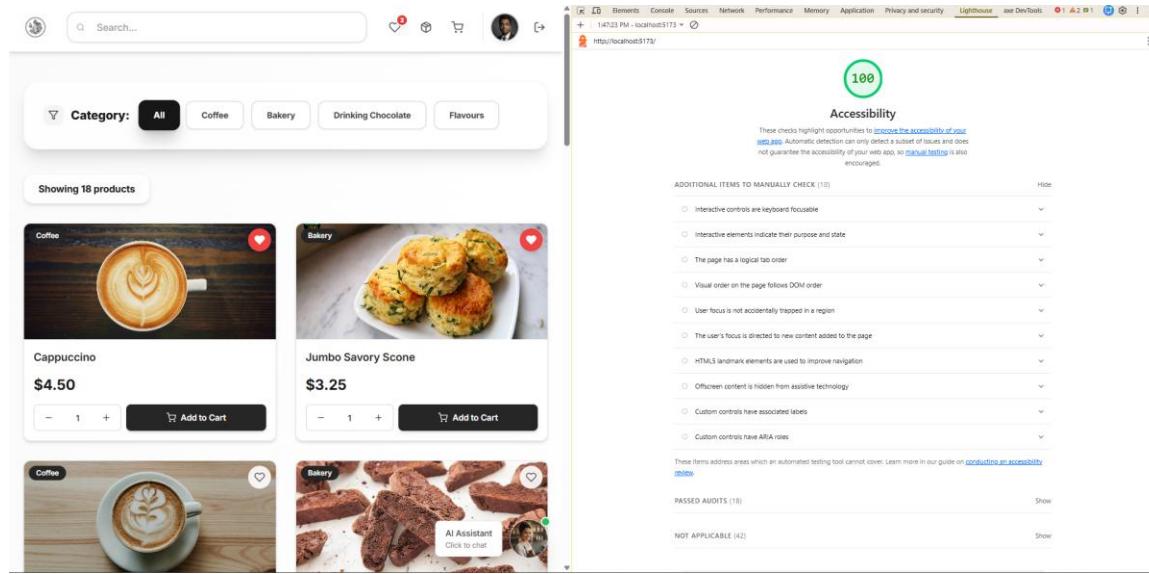


Figure: Lighthouse Accessibility Score for Homepage

Login Page

Below is the Lighthouse Accessibility score and evaluation for this page. All improvements were implemented according to WCAG 2.1 AA standards.

The screenshot shows a browser window with the Lighthouse accessibility audit results for the login page of Merry's Coffee Shop. The page itself features a logo for 'MERRY'S COFFEE SHOP' and a 'Welcome Back' message. It includes fields for 'EMAIL ADDRESS' (with placeholder 'your@email.com') and 'PASSWORD' (with placeholder '*****'). Below these are links for 'Forgot password?' and 'Sign In'. At the bottom, there are links for 'NEW TO OUR SHOP?' and 'Create an account →'. The Lighthouse audit on the right shows a perfect score of 100. The 'Accessibility' section highlights no critical issues. The 'Additional items to manually check' section lists 10 items, all of which are marked as passed. The 'Passed audits' section shows 140 items, and the 'Not applicable' section shows 46 items. The overall audit summary indicates a high level of accessibility.

Figure: Lighthouse Accessibility Score for Login Page

Order History

Below is the Lighthouse Accessibility score and evaluation for this page. All improvements were implemented according to WCAG 2.1 AA standards.

The screenshot shows the Order History page on the left and the Lighthouse accessibility audit results on the right. The Order History page displays statistics: 25 total orders, 4 completed orders, and a total spent of \$163.63. It also shows a specific order from December 8, 2025, at 10:49 PM, which is currently 'Preparing' with a total of \$11.00. The order items are a Latte (\$4.75) and a Chocolate Croissant (\$3.75), along with Chocolate syrup (\$1.50). The Lighthouse audit results show a score of 100. A note indicates there are issues affecting the audit due to IndexedDB. The audit details section lists various items under 'ADDITIONAL ITEMS TO MANUALLY CHECK' and 'PASSED AUDITS'.

Figure: Lighthouse Accessibility Score for Order History

Profile Page

Below is the Lighthouse Accessibility score and evaluation for this page. All improvements were implemented according to WCAG 2.1 AA standards.

The screenshot shows a browser window with two main sections. On the left is a user profile page for 'deepakstark47' (deepakramesh1000@gmail.com), showing account information like email, username, and phone number, along with address details. On the right is the Lighthouse accessibility audit results for the same page. The audit score is 97. Key findings include:

- A warning about stored data affecting loading performance.
- A green circular icon indicating high accessibility.
- A section titled "Accessibility" with a note about opportunities to improve.
- A "BEST PRACTICES" section with one item listed: "Document does not have a main landmark".
- An "ADDITIONAL ITEMS TO MANUALLY CHECK" section with one item listed: "These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#)".
- A "PASSED AUDITS" section with 111 items.
- A "NOT APPLICABLE" section with 40 items.
- Test environment details at the bottom: "Captured at Dec 9, 2020, 1:50 PM (GMT+4)", "Emulated Desktop with Lighthouse 13.0.1", "Initial page load", "Custom throttling", and "Using Chromium 143.0.0.0 with devtools".
- Footer: "Generated by Lighthouse 13.0.1 | [File an issue](#)".

Figure: Lighthouse Accessibility Score for Profile Page

Reset Password

Below is the Lighthouse Accessibility score and evaluation for this page. All improvements were implemented according to WCAG 2.1 AA standards.

The screenshot shows the Lighthouse accessibility audit interface. On the left is the web page itself, titled 'Reset Password' with a logo for 'MERRY'S COFFEE SHOP'. It has a form for entering an email address and a 'Send Reset Link' button. Below the form is a link to 'Back to Sign In'. At the bottom of the page is a copyright notice: '© 2024 Merry's Coffee Shop. All rights reserved.' On the right is the audit results panel. At the top, it says '100' in a green circle. Below that is the heading 'Accessibility' with a sub-note: 'These checks highlight opportunities to [improve the accessibility of your page](#). Automatic detection only detects common issues and does not guarantee the accessibility of your page, so [manual testing](#) is also encouraged.' Underneath is a section titled 'ADDITIONAL ITEMS TO MANUALLY CHECK (10)' with ten items listed, each with a dropdown arrow. At the bottom of this section is a note: 'These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#)'.

Figure: Lighthouse Accessibility Score for Reset Password

Shopping Cart

Below is the Lighthouse Accessibility score and evaluation for this page. All improvements were implemented according to WCAG 2.1 AA standards.

The screenshot displays a shopping cart interface with three items: Cappuccino, Jumbo Savory Scone, and Latte. The Cappuccino has a subtotal of \$4.50, the Scone has a subtotal of \$3.25, and the Latte has a subtotal of \$4.75. The total order summary shows a subtotal of \$12.50, tax & fees of \$1.25, and a total of \$13.75. The Lighthouse accessibility audit results show a score of 100, with no issues found.

Figure: Lighthouse Accessibility Score for Shopping Cart

Signup Page

Below is the Lighthouse Accessibility score and evaluation for this page. All improvements were implemented according to WCAG 2.1 AA standards.

The screenshot shows a browser window with the Lighthouse accessibility audit results for a signup page. On the left is the 'Join Us Today' signup form from 'Merry's Coffee Shop'. The form includes fields for Full Name, Email Address, Password, and Confirm Password. It also features a 'Create Account' button and links for 'ALREADY HAVE AN ACCOUNT?' and 'Sign in instead →'. On the right is the Lighthouse report with a score of 100. The report details 11 items to manually check, 14 passed audits, and 46 items not applicable. A note at the bottom states: 'These checks highlight opportunities to [improve the accessibility of your web app](#). Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, so [manual testing](#) is also encouraged.'

Figure: Lighthouse Accessibility Score for Signup Page

Wishlist Page

Below is the Lighthouse Accessibility score and evaluation for this page. All improvements were implemented according to WCAG 2.1 AA standards.

The screenshot shows a wishlist page with two items: a Cappuccino and a Jumbo Savory Scone. The Cappuccino is listed at \$4.50 and the Scone at \$3.25. The Lighthouse audit on the right shows a perfect score of 100. It highlights one issue related to IndexedDB and provides a list of additional items to manually check, all of which are passed.

My Wishlist

2 items saved

Cappuccino
A rich and creamy cappuccino made with freshly brewed espresso, steamed milk,...
\$4.50
Add to Cart

Jumbo Savory Scone
Deliciously flaky and buttery, this jumbo savory scone is filled with herbs and...
\$3.25
Add to Cart

Accessibility
100

These items have opportunities to [improve the accessibility of your web app](#). Automatic detection can only cover a subset of issues and does not guarantee the accessibility of your web app. An [audited button](#) is also encouraged.

These items address areas which an automated testing tool cannot cover. Learn more in our guide on [producing an accessibility review](#).

PASSED AUDITS (17)

Figure: Lighthouse Accessibility Score for Wishlist Page