8
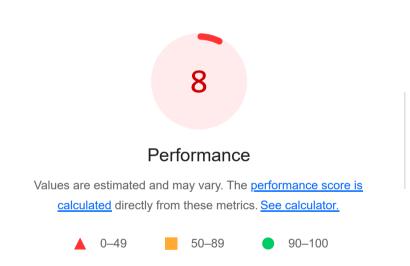Performance

87
Accessibility

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Best Practices

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SEO

PWA

There were issues affecting this run of Lighthouse:

- **The page loaded too slowly to finish within the time limit. Results may be incomplete.**

8

Performance

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)

▲ 0–49   ▮ 50–89   ● 90–100

METRICS   Expand view

▲ First Contentful Paint

6.1 s

▲ Largest Contentful Paint

11.2 s

▲ Total Blocking Time

1,390 ms

▲ Cumulative Layout Shift

0.762

▲ Speed Index

8.6 s

View Treemap

DIAGNOSTICS

▲ Eliminate render-blocking resources — Potential savings of 2,570 ms ⌄

▲ Properly size images — Potential savings of 296 KiB ⌄

▲ Reduce unused CSS — Potential savings of 65 KiB ⌄

▲ Reduce unused JavaScript — Potential savings of 166 KiB ⌄

▲ Efficiently encode images — Potential savings of 25 KiB ⌄

▲ Serve images in next-gen formats — Potential savings of 353 KiB ⌄

▲ Enable text compression — Potential savings of 115 KiB ⌄

▲ Avoid an excessive DOM size — 1,832 elements ⌄

▲ Reduce JavaScript execution time — 2.7 s ⌄

▲ Minimize main-thread work — 14.5 s ⌄

▲ Reduce the impact of third-party code — Third-party code blocked the main thread for 1,540 ms ⌄

▲ Largest Contentful Paint element — 11,220 ms ⌄

▲ Avoid large layout shifts — 4 layout shifts found ⌄

🟧 Defer offscreen images — Potential savings of 14 KiB ⌄

🟧 Avoid serving legacy JavaScript to modern browsers — Potential savings of 0 KiB ⌄

🟧 Preload Largest Contentful Paint image ⌄

🟧 Serve static assets with an efficient cache policy — 61 resources found ⌄

🟧 Ensure text remains visible during webfont load ⌄

◯ Initial server response time was short — Root document took 460 ms ⌄

◯ Avoids enormous network payloads — Total size was 1,934 KiB ⌄

◯ Avoid chaining critical requests — 21 chains found ⌄

◯ User Timing marks and measures — 6 user timings ⌄

◯ Avoid long main-thread tasks — 19 long tasks found ⌄

◯ Avoid non-composited animations — 2 animated elements found ⌄

More information about the performance of your application. These numbers don't directly affect the Performance score.

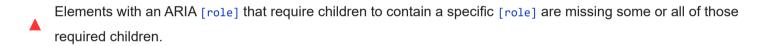PASSED AUDITS (13)   Show

87

Accessibility

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.
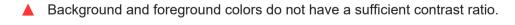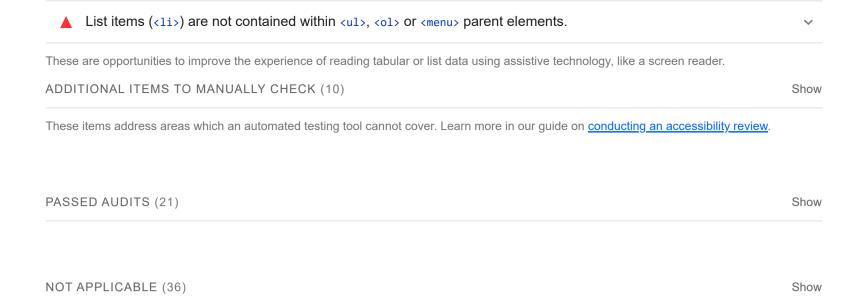
ARIA

⚠ Elements with an ARIA `[role]` that require children to contain a specific `[role]` are missing some or all of those required children. ⌄

⚠ Values assigned to `role=""` are not valid ARIA roles. ⌄

These are opportunities to improve the usage of ARIA in your application which may enhance the experience for users of assistive technology, like a screen reader.
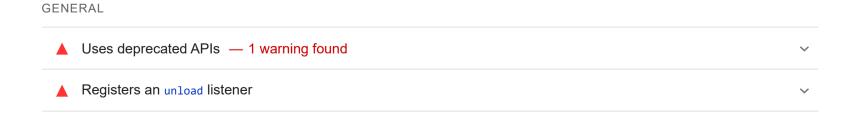
CONTRAST

⚠ Background and foreground colors do not have a sufficient contrast ratio. ⌄

These are opportunities to improve the legibility of your content.

TABLES AND LISTS

▲ List items (`<li>`) are not contained within `<ul>`, `<ol>` or `<menu>` parent elements. ⌄

These are opportunities to improve the experience of reading tabular or list data using assistive technology, like a screen reader.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)   Show

These items address areas which an automated testing tool cannot cover. Learn more in our guide on conducting an accessibility review.

PASSED AUDITS (21)   Show

NOT APPLICABLE (36)   Show

78

Best Practices

GENERAL

▲ Uses deprecated APIs — 1 warning found ⌄

▲ Registers an `unload` listener ⌄

○ Detected JavaScript libraries ⌄

TRUST AND SAFETY

○ Ensure CSP is effective against XSS attacks ⌄

PASSED AUDITS (12)   Show

NOT APPLICABLE (1)   Show

99

SEO

These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on [Core Web Vitals](). [Learn more about Google Search Essentials]().

MOBILE FRIENDLY

■ Tap targets are not sized appropriately — 95% appropriately sized tap targets   ⌄

Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. Learn how to make pages mobile-friendly.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)   Show

Run these additional validators on your site to check additional SEO best practices.

PASSED AUDITS (13)   Show

As per **Chrome's updated Installability Criteria**, Lighthouse will be deprecating the PWA category in a future release. Please refer to the **updated PWA documentation** for future PWA testing.

PWA

PWA

These checks validate the aspects of a Progressive Web App. Learn what makes a good Progressive Web App.

⊕ INSTALLABLE

⚠ Web app manifest or service worker do not meet the installability requirements — 1 reason   ⌄

⭐ PWA OPTIMIZED

🔺 Is not configured for a custom splash screen Failures: No manifest was fetched. ⌄

🔺 Does not set a theme color for the address bar.

Failures: No manifest was fetched, No `<meta name="theme-color">` tag found. ⌄

🟢 Content is sized correctly for the viewport ⌄

🟢 Has a `<meta name="viewport">` tag with `width` or `initial-scale` ⌄

🔺 Manifest doesn't have a maskable icon No manifest was fetched ⌄

ADDITIONAL ITEMS TO MANUALLY CHECK (3)   Hide

⚪ Site works cross-browser ⌄

⚪ Page transitions don't feel like they block on the network ⌄

⚪ Each page has a URL ⌄

These checks are required by the baseline PWA Checklist but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.

📅 Captured at Apr 9, 2024, 4:52 PM GMT+5:30

🖥 Emulated Desktop with Lighthouse 11.5.0

🗂 Single page session

⏱ Initial page load

📶 Unknown

🛡 Using HeadlessChromium 122.0.6261.94 with lr

Generated by **Lighthouse** 11.5.0 | File an issue