

http://localhost:3000/



Performance

Accessibility

Best Practices

SEO PWA



Performance

Values are estimated and may vary. The <u>performance score</u> <u>is calculated</u> directly from these metrics. <u>See calculator</u>.

METRICS

0–49

50-89

90-100



Expand view

1.1 s

Total Blocking Time

First Contentful Paint

80 ms

Speed Index

2.3 s

▲ Largest Contentful Paint

4.0 s

Cumulative Layout Shift

0.001

View Treemap



Show audits relevant to: All FCP LCP TBT CLS

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DIAGNOSTICS

| A | Largest Contentful Paint element — 3,990 ms | ~ |
|----------|--|-----------|
| A | Reduce unused JavaScript — Potential savings of 377 KiB | ~ |
| A | Preload Largest Contentful Paint image — Potential savings of 30 ms | ~ |
| A | Page prevented back/forward cache restoration — 1 failure reason | ~ |
| | Image elements do not have explicit width and height | ~ |
| | Minify CSS — Potential savings of 12 KiB | ~ |
| | Minify JavaScript — Potential savings of 284 KiB | ~ |
| | Serve static assets with an efficient cache policy — 2 resources found | ~ |
| | Eliminate render-blocking resources — Potential savings of 0 ms | ~ |
| | Properly size images — Potential savings of 4 KiB | ~ |
| | | |
| | Avoid serving legacy JavaScript to modern browsers — Potential savings of 15 KiB | ~ |
| | Avoid serving legacy JavaScript to modern browsers — Potential savings of 15 KiB Reduce unused CSS — Potential savings of 24 KiB | ~ |
| 0 | | |
| 0 | Reduce unused CSS — Potential savings of 24 KiB | ~ |
| 0 | Reduce unused CSS — Potential savings of 24 KiB JavaScript execution time — 0.2 s | ~ |
| 0 0 | Reduce unused CSS — Potential savings of 24 KiB JavaScript execution time — $0.2 \mathrm{s}$ Minimizes main-thread work — $0.4 \mathrm{s}$ | * |
| 0 | Reduce unused CSS — Potential savings of 24 KiB JavaScript execution time — 0.2 s Minimizes main-thread work — 0.4 s Avoid long main-thread tasks — 1 long task found | ~ ~ ~ ~ |
| 0 | Reduce unused CSS — Potential savings of 24 KiB JavaScript execution time — 0.2 s Minimizes main-thread work — 0.4 s Avoid long main-thread tasks — 1 long task found Avoid large layout shifts — 1 layout shift found | * * * * * |
| 0 | Reduce unused CSS — Potential savings of 24 KiB JavaScript execution time — 0.2 s Minimizes main-thread work — 0.4 s Avoid long main-thread tasks — 1 long task found Avoid large layout shifts — 1 layout shift found Initial server response time was short — Root document took 0 ms | * * * * * |

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Minimize third-party usage — Third-party code blocked the main thread for 0 ms

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

PASSED AUDITS (18) Show



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.

NAMES AND LABELS

▲ Buttons do not have an accessible name

▲ Image elements do not have [alt] attributes

These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of 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 <u>conducting an accessibility</u> review.

PASSED AUDITS (8) Show

NOT APPLICABLE (51) Show

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Best Practices

GENERAL

| ▲ Uses deprecated APIs — 1 warning found | ~ |
|---|------|
| ▲ Browser errors were logged to the console | ~ |
| Detected JavaScript libraries | ~ |
| TRUST AND SAFETY | |
| Ensure CSP is effective against XSS attacks | ~ |
| PASSED AUDITS (12) | Show |
| NOT APPLICABLE (1) | Show |
| | |



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.

CONTENT BEST PRACTICES

Image elements do not have [alt] attributes

Format your HTML in a way that enables crawlers to better understand your app's content.

Show

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

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

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| PASSED AUDITS (10) | Show |
|--------------------|------|
| NOT APPLICABLE (3) | Show |
| | |

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



PWA

These checks validate the aspects of a Progressive Web App. <u>Learn what</u> <u>makes a good Progressive Web App</u>.

INSTALLABLE

| Web app manifest and service worker meet the installability requirements | ~ |
|--|----------|
| PWA OPTIMIZED | |
| Configured for a custom splash screen | ~ |
| Sets a theme color for the address bar. | ~ |
| O 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 | ~ |
| ADDITIONAL ITEMS TO MANUALLY CHECK (3) | Show |

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

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Captured at Apr 27, 2024, 11:00 PM GMT+5:30 Initial page load Emulated Desktop with Lighthouse 11.6.0 Custom throttling Single page session

Using Chromium 124,0.0.0 with devtools

Generated by Lighthouse 11.6.0 | File an issue

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