

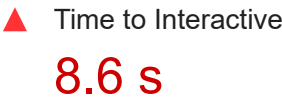
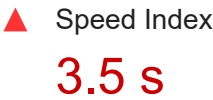
Performance

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



METRICS

Expand view



 View Treemap



Show audits relevant to: [All](#) [FCP](#) [TBT](#) [LCP](#) [CLS](#)

OPPORTUNITIES

Opportunity	Estimated Savings
<div>▲ Reduce unused JavaScript</div>	<div><div></div>1.92 s</div>
<div>▲ Serve images in next-gen formats</div>	<div><div></div>1.84 s</div>

▲ Reduce initial server response time	<div></div> 0.53 s	▼
■ Defer offscreen images	<div></div> 0.48 s	▼
■ Properly size images	<div></div> 0.4 s	▼
■ Efficiently encode images	<div></div> 0.36 s	▼
■ Minify JavaScript	<div></div> 0.24 s	▼
■ Reduce unused CSS	<div></div> 0.24 s	▼
■ Enable text compression	<div></div> 0.2 s	▼

These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

DIAGNOSTICS

▲ Avoid enormous network payloads — Total size was 10,000 KiB	▼
▲ Ensure text remains visible during webfont load	▼
▲ Reduce the impact of third-party code — Third-party code blocked the main thread for 1,840 ms	▼
▲ Does not use passive listeners to improve scrolling performance	▼
▲ Avoid <code>document.write()</code>	▼
▲ Serve static assets with an efficient cache policy — 230 resources found	▼
▲ Minimize main-thread work — 8.0 s	▼
▲ Reduce JavaScript execution time — 4.4 s	▼
■ Avoid an excessive DOM size — 1,332 elements	▼
○ Avoid chaining critical requests — 6 chains found	▼
○ User Timing marks and measures — 379 user timings	▼
○ Keep request counts low and transfer sizes small — 351 requests • 10,000 KiB	▼
○ Largest Contentful Paint element — 1 element found	▼
○ Avoid large layout shifts — 5 elements found	▼
○ Avoid long main-thread tasks — 17 long tasks found	▼

More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

PASSED AUDITS (15)

Show



Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Only a subset of accessibility issues can be automatically detected so manual testing is also encouraged.

NAMES AND LABELS

- ▲ Image elements do not have `[alt]` attributes
- ▲ `<frame>` or `<iframe>` elements do not have a title
- ▲ Links do not have a discernible name

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.

CONTRAST

- ▲ Background and foreground colors do not have a sufficient contrast ratio.

These are opportunities to improve the legibility of your content.

NAVIGATION

- ▲ Heading elements are not in a sequentially-descending order

These are opportunities to improve keyboard navigation in your application.

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 (22)

Show

NOT APPLICABLE (17)

Show



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 (11)

Show

NOT APPLICABLE (1)

Show



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](#).

CONTENT BEST PRACTICES

▲ Document does not have a meta description	▼
▲ Links do not have descriptive text — 1 link found	▼
▲ Image elements do not have [alt] attributes	▼

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

CRAWLING AND INDEXING

▲ Links are not crawlable	▼
▲ Page is blocked from indexing	▼

To appear in search results, crawlers need access to your app.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

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

PASSED AUDITS (7)

Show

NOT APPLICABLE (2)

Show



PWA

These checks validate the aspects of a Progressive Web App. [Learn more](#).



INSTALLABLE



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



PWA OPTIMIZED



Does not register a service worker that controls page and `start_url`



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`



Provides a valid `apple-touch-icon`



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



ADDITIONAL ITEMS TO MANUALLY CHECK (3)

Show

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 17, 2022, 6:21 PM PDT

 Emulated Desktop with Lighthouse 9.3.0

 Single page load

 Initial page load

 Unknown

 Using HeadlessChromium 98.0.4758.102 with Ir

Generated by **Lighthouse** 9.3.0 | [File an issue](#)