



Performance



Accessibility



Best Practices



SEO



PWA



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

0.4 s

Largest Contentful Paint

0.5 s

Total Blocking Time

280 ms

Cumulative Layout Shift

0

Speed Index

0.5 s

[View Treemap](#)



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

DIAGNOSTICS

▲ Ensure text remains visible during webfont load



▲ Image elements do not have explicit [width](#) and [height](#)



Serve static assets with an efficient cache policy — 13 resources found



○ Avoid chaining critical requests — 11 chains found



○ User Timing marks and measures — 2 user timings



○ Largest Contentful Paint element — 460 ms



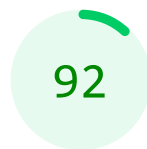
○ Avoid long main-thread tasks — 4 long tasks found



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

PASSED AUDITS (32)

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.

CONTRAST

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



▲ Links rely on color to be distinguishable.



These are opportunities to improve the legibility of your content.

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 (37)

Show



Best Practices

TRUST AND SAFETY

- Ensure CSP is effective against XSS attacks



GENERAL

- Detected JavaScript libraries



PASSED AUDITS (13)

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 about Google Search Essentials](#).

CONTENT BEST PRACTICES

- ▲ Document does not have a meta description



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

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

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

PASSED AUDITS (10)

Show

NOT APPLICABLE (3)

Show



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 `- 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)

[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 Oct 30, 2023, 1:46 PM GMT+7
Initial page load

Emulated Desktop with Lighthouse 11.0.0
Custom throttling

Single page load
Using Chromium 118.0.0.0 with devtools