



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 2.1 s	Time to Interactive 2.1 s
Speed Index 2.1 s	Total Blocking Time 0 ms
Largest Contentful Paint 3.4 s	Cumulative Layout Shift 0.001

[View Original Trace](#)

[View Treemap](#)



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

OPPORTUNITIES

Opportunity

Estimated Savings

▲ Eliminate render-blocking resources	1.13 s
▲ Properly size images	0.9 s ▼
Reduce unused CSS	0.2 s ▼

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

DIAGNOSTICS

▲ Serve static assets with an efficient cache policy — 6 resources found	▼
Minimize main-thread work — 2.3 s	▼
○ Avoid chaining critical requests — 10 chains found	▼
○ Keep request counts low and transfer sizes small — 22 requests • 786 KiB	▼
○ Largest Contentful Paint element — 1 element found	▼
○ Avoid large layout shifts — 2 elements found	▼
○ Avoid long main-thread tasks — 7 long tasks found	▼

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

PASSED AUDITS (29)

[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.

CONTRAST

▲ Background and foreground colors do not have a sufficient contrast ratio.	▼
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These are opportunities to improve the legibility of your content.

NAMES AND LABELS

▲

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.

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 (18)

Show

NOT APPLICABLE (23)

Show



Best Practices

TRUST AND SAFETY

○

Ensure CSP is effective against XSS attacks

▼

PASSED AUDITS (14)

Show

NOT APPLICABLE (2)

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](#).

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

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

PASSED AUDITS (12)

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. ▼

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 Feb 19, 2022, 3:16 PM GMT	Emulated Moto G4 with Lighthouse 9.1.0	Single page load
Initial page load	Slow 4G throttling	Using Chromium 98.0.4758.102 with devtools

Generated by **Lighthouse** 9.1.0 | [File an issue](#)