



SEO

Best Practices

95

96

90

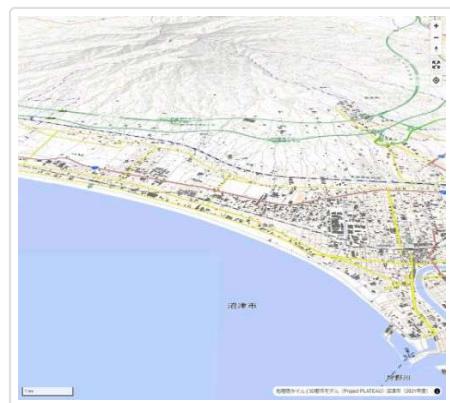
66

Performance Accessibility



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

1.2 s

Largest Contentful Paint

1.2 s

▲ Total Blocking Time

960 ms

Cumulative Layout Shift

0.001

Speed Index

1.2 s[View Treemap](#)

DIAGNOSTICS

- ▲ Reduce JavaScript execution time — 3.4 s
 - ▲ Minimize main-thread work — 4.5 s
 - ▲ Eliminate render-blocking resources — Potential savings of 940 ms
 - ▲ Reduce unused JavaScript — Potential savings of 449 KiB
 - ▲ Largest Contentful Paint element — 1,230 ms
- Enable text compression — Potential savings of 28,912 KiB
- Avoid serving legacy JavaScript to modern browsers — Potential savings of 0 KiB
- Reduce unused CSS — Potential savings of 20 KiB
- Avoid enormous network payloads — Total size was 45,399 KiB
- Avoid long main-thread tasks — 8 long tasks found
 - Avoid large layout shifts — 1 layout shift found
 - User Timing marks and measures — 3 user timings
 - Initial server response time was short — Root document took 10 ms
 - Avoids an excessive DOM size — 30 elements
 - Avoid chaining critical requests — 3 chains found
 - 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 (22)

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.

INTERNATIONALIZATION AND LOCALIZATION

- ⚠️ `<html>` element does not have a `[lang]` attribute ▼

These are opportunities to improve the interpretation of your content by users in different locales.

NAVIGATION

- The page contains a heading, skip link, or landmark region ▼

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 (37)

Show



Best Practices

BROWSER COMPATIBILITY

- ⚠️ Page lacks the HTML doctype, thus triggering quirks-mode **Document must contain a doctype** ▼

TRUST AND SAFETY

- Ensure CSP is effective against XSS attacks ▼

GENERAL

 Detected JavaScript libraries

▼

PASSED AUDITS (13)

Show

NOT APPLICABLE (2)

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 (6)

Show

NOT APPLICABLE (3)

Show

Captured at Feb 3, 2025,
8:06 PM GMT+9

Initial page load

Emulated Desktop with
Lighthouse 12.2.1

Custom throttling

Single page session

Using Chromium 132.0.0.0
with devtools