



## 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

**0.9 s**

Largest Contentful Paint

**1.4 s**

Total Blocking Time

**0 ms**

Cumulative Layout Shift

**0.006**

Speed Index

**0.9 s**



[View Treemap](#)



## DIAGNOSTICS

▲ Eliminate render-blocking resources — Potential savings of 500 ms ▼

▲ Largest Contentful Paint element — 1,450 ms ▼

▲ Reduce unused JavaScript — Potential savings of 145 KiB ▼

Reduce unused CSS — Potential savings of 20 KiB ▼

Avoid enormous network payloads — Total size was 9,594 KiB ▼

○ Initial server response time was short — Root document took 240 ms ▼

○ Avoid large layout shifts — 1 layout shift found ▼

○ User Timing marks and measures — 3 user timings ▼

○ Avoids an excessive DOM size — 28 elements ▼

○ Avoid chaining critical requests — 2 chains found ▼

○ JavaScript execution time — 0.3 s ▼

○ Minimizes main-thread work — 0.5 s ▼

○ 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 (25)

[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** ▼

## GENERAL

- ▲ Browser errors were logged to the console ▼

## TRUST AND SAFETY

- Ensure CSP is effective against XSS attacks ▼

## PASSED AUDITS (12)

[Show](#)

## NOT APPLICABLE (3)

[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,  
8:17 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