



## 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

**1.7 s**

Largest Contentful Paint

**2.1 s**

Total Blocking Time

**70 ms**

Cumulative Layout Shift

**0.005**

Speed Index

**2.1 s**

 [View Treemap](#)



## DIAGNOSTICS

▲ Eliminate render-blocking resources — Potential savings of 1,270 ms

▲ Largest Contentful Paint element — 2,060 ms

▲ Reduce unused JavaScript — Potential savings of 569 KiB

▲ Preconnect to required origins — Potential savings of 100 ms

▲ Reduce JavaScript execution time — 2.0 s

▲ Minimize main-thread work — 2.7 s

▲ Does not have a `<meta name="viewport">` tag with `width` or `initial-scale`

No `<meta name="viewport">` tag found

Image elements do not have explicit `width` and `height`

Serve images in next-gen formats — Potential savings of 9 KiB

Enable text compression — Potential savings of 6,374 KiB

Serve static assets with an efficient cache policy — 14 resources found

Does not use passive listeners to improve scrolling performance

Defer offscreen images — Potential savings of 22 KiB

Avoid enormous network payloads — Total size was 20,094 KiB

○ Initial server response time was short — Root document took 230 ms

○ Minimize third-party usage — Third-party code blocked the main thread for 110 ms

○ Avoid long main-thread tasks — 5 long tasks found

○ Avoid large layout shifts — 1 layout shift found

○ Avoids an excessive DOM size — 357 elements

○ Avoid chaining critical requests — 2 chains found

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

## PASSED AUDITS (18)

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.

## 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 (12)

Show

## NOT APPLICABLE (44)

Show



## Best Practices

## USER EXPERIENCE

- ⚠ Does not have a `<meta name="viewport">` tag with `width` or `initial-scale`
  - No `<meta name="viewport">` tag found

▼

## 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

## 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.

## CRAWLING AND INDEXING

- ▲ Links are not crawlable

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 (6)

Show

## NOT APPLICABLE (2)

Show

■ Captured at Feb 3, 2025,  
4:48 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

Generated by **Lighthouse** 12.2.1 | [File an issue](#)