

http://127.0.0.1:5502/











Performance

Accessibility

Best Practices **SEO**

PWA

There were issues affecting this run of Lighthouse:

• Chrome extensions negatively affected this page's load performance. Try auditing the page in incognito mode or from a Chrome profile without extensions.



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

 $0.7 \, s$

Time to Interactive 1.4 s

Speed Index

0.9 s

Total Blocking Time

10 ms

Largest Contentful Paint

0.8 s

Cumulative Layout Shift

0

View Original Trace

View Treemap





















Show audits relevant to: FCP TBT LCP CLS

OPPORTUNITIES

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Opportunity	Estimated Savings
Properly size images	0.52 s 🗸
Enable text compression	0.48 s 🗸
Eliminate render-blocking resources	0.47 s 🗸
Serve images in next-gen formats	0.4 s 🗸
Reduce unused CSS	0.24 s 🗸

These suggestions can help your page load faster. They don't directly affect the Performance score.

DIAGNOSTICS

▲ Ensure text remains visible during webfont load

♦ Does not use passive listeners to improve scrolling performance

♦ Image elements do not have explicit width and height

♦ Avoid chaining critical requests — 16 chains found

♦ Keep request counts low and transfer sizes small — 30 requests • 1,988 KiB

♦ Largest Contentful Paint element — 1 element found

♦ Avoid large layout shifts — 1 element found

♦ Avoid long main-thread tasks — 2 long tasks found

 $\label{thm:local_problem} \mbox{More information about the performance of your application. These numbers don't $\underline{\mbox{directly affect}}$ the Performance score. $$$

PASSED AUDITS (27) 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.

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NAMES AND LABELS

▲ Image elements do not have [alt] attributes

▲ Form elements do not have associated 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.

CONTRAST

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

These are opportunities to improve the legibility of your content.

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 <u>conducting an accessibility</u> <u>review</u>.

PASSED AUDITS (11)

Show

NOT APPLICABLE (28)

Show



Best Practices

TRUST AND SAFETY

▲ Does not use HTTPS — 3 insecure requests found

▲ Includes front-end JavaScript libraries with known security vulnerabilities — 4 vulnerabilities detected

○ Ensure CSP is effective against XSS attacks

GENERAL

○ Detected JavaScript libraries

PASSED AUDITS (11)

Show

NOT APPLICABLE (1)

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.

CONTENT BEST PRACTICES

▲ Document does not have a meta description

 Image elements do not have [alt] attributes

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

PASSED AUDITS (7)

Show

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NOT APPLICABLE (4) Show



PWA

These checks validate the aspects of a Progressive Web App. Learn more.

INSTALLABLE

ADDITIONAL ITEMS TO MANUALLY CHECK (3)

Show

These checks are required by the baseline <u>PWA Checklist</u> but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.

Captured at Dec 24, 2022, 9:03 AM GMT+5:30 Initial page load Emulated Desktop with Lighthouse 9.6.6 Custom throttling Single page load

Using Chromium 108.0.0.0 with devtools

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Generated by **Lighthouse** 9.6.6 | File an issue

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