

http://127.0.0.1:5500/





















Performance

Accessibility

Best Practices

SEO

PWA



Performance

Values are estimated and may vary. The <u>performance score</u> <u>is calculated</u> directly from these metrics. <u>See calculator.</u>



0-49

50-89

90-100



METRICS Expand view

First Contentful Paint

2.1 s

Total Blocking Time

0 ms

Largest Contentful Paint

3.0 s

Cumulative Layout Shift

0.003

Speed Index

2.1 s

View Treemap

View Original Trace

















Show audits relevant to: All FCP LCP TBT CLS

OPPORTUNITIES

Opportunity	Estimated Savings
▲ Enable text compression	1.35s 🗸
▲ Eliminate render-blocking resources	1.23s 🗸
Reduce unused CSS	0.90s V

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

DIAGNOSTICS

▲ Image elements do not have explicit width and height	~
▲ Page prevented back/forward cache restoration — 1 failure reason	~
▲ Avoid enormous network payloads — Total size was 7,009 KiB	~
Avoid chaining critical requests — 10 chains found	~
 Keep request counts low and transfer sizes small — 27 requests • 7,009 KiB 	~
○ Largest Contentful Paint element — 3,050 ms	~
Avoid large layout shifts — 5 elements found	~
 Avoid long main-thread tasks — 3 long tasks found 	~

More information about the performance of your application. These numbers don't <u>directly affect</u> the Performance score.

PASSED AUDITS (29)
Show



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. These are opportunities to improve the legibility of your content. 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. 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 (14) Show NOT APPLICABLE (30) Show

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USER EXPERIENCE

▲ Serves images with low resolution	~
TRUST AND SAFETY	
Ensure CSP is effective against XSS attacks	~
GENERAL	
Detected JavaScript libraries	~
PASSED AUDITS (12)	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 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 (11)

NOT APPLICABLE (2)

Show



PWA

These checks validate the aspects of a Progressive Web App. <u>Learn what</u> <u>makes a good Progressive Web App.</u>

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, No '<meta name="theme-color">' tag found.

 Content is sized correctly for the viewport

 Has a <meta name="viewport"> tag with width or initial-scale

 ▲ Manifest doesn't have a maskable icon No manifest was fetched

 ADDITIONAL ITEMS TO MANUALLY CHECK (3)

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 Sep 1, 2023, 1:54 PM GMT+2

Emulated Moto G Power with Lighthouse 10.3.0

Single page load

Initial page load

Slow 4G throttling

<u>Using Chromium 116.0.0.0 with</u> devtools

Generated by **Lighthouse** 10.3.0 | File an issue

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