

http://127.0.0.1:5500/index.html



70

100

73

Performance

Accessibility

Best Practices **SEO**



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

4.4 s

Total Blocking Time

0 ms

Largest Contentful Paint

Cumulative Layout Shift

0.003

112.5 s

Speed Index

4.4 s

View Treemap

















Show audits relevant to: All FCP LCP TBT CLS

about:blank 1/5

DIAGNOSTICS

A	Largest Contentful Paint element — 112,540 ms	~
A	Eliminate render-blocking resources — Potential savings of 3,460 ms	~
A	Enable text compression — Potential savings of 353 KiB	~
A	Minify JavaScript — Potential savings of 78 KiB	~
A	Reduce unused CSS — Potential savings of 193 KiB	~
A	Reduce unused JavaScript — Potential savings of 144 KiB	~
A	Minify CSS — Potential savings of 39 KiB	~
A	Serve images in next-gen formats — Potential savings of 9,851 KiB	~
A	Properly size images — Potential savings of 21,920 KiB	~
A	Efficiently encode images — Potential savings of 1,955 KiB	~
A	Page prevented back/forward cache restoration — 1 failure reason	~
	Image elements do not have explicit width and height	~
	Avoid enormous network payloads — Total size was 30,686 KiB	~
0	Avoid large layout shifts — 1 layout shift found	~
0	Initial server response time was short — Root document took 0 ms	~
0	Avoids an excessive DOM size — 132 elements	~
0	Avoid chaining critical requests — 10 chains found	~
0	JavaScript execution time — 0.1 s	~
0	Minimizes main-thread work — 1.0 s	~
0	Minimize third-party usage — Third-party code blocked the main thread for 0 ms	~
0	Avoid long main-thread tasks — 1 long task found	~

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

about:blank 2/5

PASSED AUDITS (17) 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.

NAMES AND LABELS

▲ Image ele	ements do not have [alt] attributes	~
▲ Document	t doesn't have a <title> element</th><td>~</td></tr><tr><td>▲ Form elen</td><th>ments do not have associated labels</th><td>~</td></tr><tr><td>▲ Links do n</td><th>not have a discernible name</th><td>~</td></tr><tr><td></td><th></th><td></td></tr></tbody></table></title>	

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.

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

▲ Heading elements are not in a sequentially-descending order

✓

These are opportunities to improve keyboard navigation in your application.

about:blank 3/5

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 (15)

Show

NOT APPLICABLE (35)

Show



Best Practices

TRUST AND SAFETY

Ensure CSP is effective against XSS attacks

~

GENERAL

Detected JavaScript libraries

~

PASSED AUDITS (15)

Show

NOT APPLICABLE (1)

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

about:blank 4/5

▲ Document doesn't have a <title> element</th><th>~</th></tr><tr><td>▲ Document does not have a meta description</td><td>~</td></tr><tr><td>▲ Image elements do not have [alt] attributes</td><td>~</td></tr><tr><td>Format your HTML in a way that enables crawlers to better understand your app's content.</td><td></td></tr><tr><td>ADDITIONAL ITEMS TO MANUALLY CHECK (1)</td><td>Show</td></tr><tr><td>Run these additional validators on your site to check additional SEO best practices.</td><td></td></tr><tr><td>PASSED AUDITS (5)</td><td>Show</td></tr><tr><td>NOT APPLICABLE (2)</td><td>Show</td></tr></tbody></table></title>

Captured at Nov 18, 2024, 11:53 AM GMT+1 Initial page load Emulated Moto G Power with Lighthouse 12.2.1 Slow 4G throttling Single page session

<u>Using Chromium 131.0.0.0 with</u> <u>devtools</u>

Generated by **Lighthouse** 12.2.1 | File an issue

about:blank 5/5