

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

		=
2.7 s	Time to Interactive	3.6 s
3.6 s	Total Blocking Time	20 ms
44.0 s	Cumulative Layout Shift	0.012
rmance score is calcu	lated directly from these metrics. See calcula	ator.
	3.6 s 44.0 s	3.6 s Total Blocking Time

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

Opportunity	Estimated Savings
▲ Serve images in next-gen formats	26.1 s ×
▲ Efficiently encode images	22.5 s ×
▲ Properly size images	6.6 s ×
▲ Remove unused JavaScript	1.56 s 🗸
▲ Eliminate render-blocking resources	1.46 s ∨

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

▲ Avoid enormous network payloads — Total size was 9,914 KiB	~
▲ Ensure text remains visible during webfont load	~
▲ Image elements do not have explicit width and height	~
▲ Minimize main-thread work — 4.1 s	~
Avoid chaining critical requests — 1 chain found	~
Keep request counts low and transfer sizes small − 17 requests • 9,914 KiB	~
Largest Contentful Paint element - 1 element found	~
Avoid large layout shifts — 5 elements found	~
Avoid long main-thread tasks — 10 long tasks found	~
Passed audits (21)	~



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.

Contrast — These are opportunities to improve the legibility of your content.

These are appointment to improve the logistim, or your content.	
▲ Background and foreground colors do not have a sufficient contrast ratio.	~
Navigation — These are opportunities to improve keyboard navigation in your application.	
▲ Heading elements are not in a sequentially-descending order	~
Names and labels — 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.	
Form elements do not have associated labels	~
Additional items to manually check (10) — These items address areas which an automated testing tool cannot cover. Learn more in our guide on conducting an accessibility review.	~
Passed audits (10)	~
Not applicable (28)	~



Passed audits (15)



These checks ensure that your page is optimized for search engine results ranking. There are additional factors Lighthouse does not check that may affect your search ranking. <u>Learn more</u>.

Content Best Practices - Format your HTML in a way that enables crawlers to better understand your app's content.

 ▲ Document does not have a meta description

 Mobile Friendly — Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. Learn more.

 Tap targets are not sized appropriately — 58% appropriately sized tap targets

 Additional items to manually check (1) — Run these additional validators on your site to check additional SEO best practices.

 Passed audits (10)

 Not applicable (2)



Progressive Web App

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

Fast and reliable

Page load is fast enough on mobile networks

Current page does not respond with a 200 when offline
start_url does not respond with a 200 when offline No usable web app manifest found on page.
Installable
Uses HTTPS
Does not register a service worker that controls page and start_url
Web app manifest does not meet the installability requirements Failures: No manifest was fetched.
PWA Optimized
Does not redirect HTTP traffic to HTTPS
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 not sized correctly for the viewport The viewport size of 436px does not match the window size of 360px.
Has a <meta name="viewport"/> tag with width or initial-scale
Contains some content when JavaScript is not available
Does not provide a valid apple-touch-icon
Manifest doesn't have a maskable icon No manifest was fetched

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automatically chec	ked by Lig	ghthouse.	They do not affect y	our score bu	t it's important	that you verify tl	nem manually

URL	http://127.0.0.1:5500/index.html
Fetch Time	Dec 10, 2020, 10:54 AM GMT+1
Device	Emulated Moto G4
Network throttling	150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)
CPU throttling	4x slowdown (Simulated)
Channel	devtools
User agent (host)	Mozilla/5.0 (Macintosh; Intel Mac OS X 10_14_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/86.0.4240.111 Safari/537.36
User agent (network)	Mozilla/5.0 (Linux; Android 7.0; Moto G (4)) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/84.0.4143.7 Mobile Safari/537.36 Chrome-Lighthouse

CPU/Memory Power

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