





# Performance



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

# View Original Trace



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

Opportunity	Estimated Savings	
▲ Properly size images	5.55 s 🗸	
▲ Serve images in next-gen formats	2.4 s 🗸	
▲ Defer offscreen images	1.2 s 🗸	

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



Largest Contentful Paint element - 1 element found	~
Avoid long main-thread tasks — 2 long tasks found	~
Passed audits (27)	~



# 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.

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 (13)

Not applicable (28)



# **Best Practices**

#### **User Experience**

▲ Displays images with incorrect aspect ratio

Passed audits (15)

Not applicable (1)



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	~
<b>Mobile Friendly</b> — Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. <u>Learn more</u> .	
Tap targets are not sized appropriately — 87% 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)	~

### Runtime Settings

URL	http://127.0.0.1:5500/index.html
Fetch Time	Dec 10, 2020, 3:04 PM 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_15_7) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/87.0.4280.88 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	1724
Axe version	3.5.5

Generated by **Lighthouse** 6.4.0 | File an issue