



















Performance Accessibility

Best SEO Practices

Progressive Web App



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

Metrics			=
First Contentful Paint	1.7 s	Time to Interactive	3.7 s
Speed Index	1.7 s	Total Blocking Time	320 ms
Largest Contentful Paint	2.3 s	Cumulative Layout Shift	0.002

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

View Original Trace



















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

Opportunity	Estimated Savings	
Eliminate render-blocking resources	0.36 s 🗸	
Remove unused CSS	0.15 s 🗸	

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

Image elements do not have explicit width and height	~
Minimize main-thread work — 2.1 s	~
Avoid chaining critical requests — 9 chains found	~
Keep request counts low and transfer sizes small — 14 requests • 303 KiB	~
Largest Contentful Paint element — 1 element found	~
Avoid large layout shifts — 2 elements found	~
Avoid long main-thread tasks — 8 long tasks found	~
assed audits (28)	~



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.

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

Additional items to manually check (10) — These items address areas which an automated testing tool cannot cover. Learn version our guide on conducting an accessibility review.

Passed audits (21)

Not applicable (22)



Best Practices

User Experience

▲ Serves images with low resolution

General

A	Issues were logged in the Issues panel in Chrome Devtools	~
Pas	esed 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>.

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

Passed audits (12)

Not applicable (2)



Progressive Web App

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

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

Redirects 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 sized correctly for the viewport	~
Has a <meta name="viewport"/> tag with width or initial-scale	~
▲ Does not provide a valid apple-touch-icon	~
▲ Manifest doesn't have a maskable icon No manifest was fetched	~
Additional items to manually check (3) — These checks are required by the baseline PWA Checklist but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.	~

Runtime Settings

URL	https://swiftcoder2020.github.io/bsl-fingerspelling-is-game/index.html
	11(1)3.//3W11(0)4C12020.41(140.10/031-11114C130C111114-13-44111C/1114CA.11(111

Fetch Time Jul 5, 2021, 1:07 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 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like

Gecko) Chrome/91.0.4472.124 Safari/537.36

User agent (network) Mozilla/5.0 (Linux; Android 7.0; Moto G (4)) AppleWebKit/537.36 (KHTML, like

Gecko) Chrome/90.0.4420.0 Mobile Safari/537.36 Chrome-Lighthouse

CPU/Memory Power 1210

Axe version 4.1.2

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