


Performance

Metrics 



First Contentful Paint	0.7 s	Time to Interactive	0.7 s
Speed Index	0.7 s	Total Blocking Time	0 ms
Largest Contentful Paint	0.9 s	Cumulative Layout Shift	0.155

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
Eliminate render-blocking resources	0.33 s 
Properly size images	0.13 s 

Diagnostics — More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

 Image elements do not have explicit width and height	
 Serve static assets with an efficient cache policy — 3 resources found	
Avoid chaining critical requests — 4 chains found	
Keep request counts low and transfer sizes small — 6 requests • 392 KiB	
Largest Contentful Paint element — 1 element found	

Avoid large layout shifts — 5 elements found	▼
Avoid long main-thread tasks — 2 long tasks found	▼
Passed 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.

ARIA — These are opportunities to improve the usage of ARIA in your application which may enhance the experience for users of assistive technology, like a screen reader.

▲ ARIA progressbar elements do not have accessible names.	▼
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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 (21)	▼
Not applicable (22)	▼



Best Practices

Passed audits (17)	▼
Not applicable (1)	▼



SEO

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. [Learn more](#).

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

Passed audits (10) ▼

Not applicable (4) ▼



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 ` ▼

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://mayasharma2110.github.io/Name-the-element/quiz.html?number_of_questions=10&difficulty_level=medium&timer_yn=yes

Fetch Time	Jun 30, 2021, 6:15 PM GMT+1
Device	Emulated Desktop
Network throttling	40 ms TCP RTT, 10,240 Kbps throughput (Simulated)
CPU throttling	1x 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 (Macintosh; Intel Mac OS X 10_14_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4420.0 Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	1585
Axe version	4.1.2

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