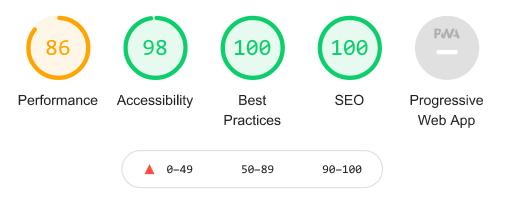


https://mayasharma2110.github.io/Name-the-element/quiz.html?number_of_questions=10&difficulty_level=medium&t...





Performance



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

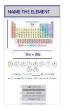
View Original Trace









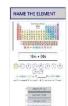












Opportunities — These suggestions can help your page load faster. They don't directly affect the Performance score.

Opportunity	Estimated Savings
▲ Eliminate render-blocking resources	1.4 s 🗸
▲ Properly size images	1.16 s 🗸
Remove unused JavaScript	0.3 s V

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
 ✓ 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 • 393 KiB	
Largest Contentful Paint element — 1 element found	
Avoid large layout shifts — 5 elements found	
Avoid long main-thread tasks — 5 long tasks found	,



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.

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

Passed audits (17)

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 <u>PWA Checklist</u> 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, 6:14 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 (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 1580

Axe version 4.1.2

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