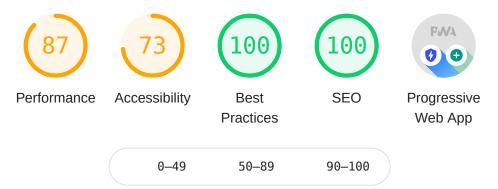
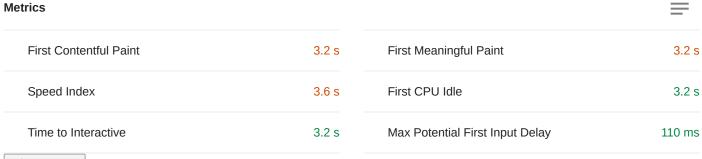


https://cs3216-a3-quizard.web.app/login





Performance

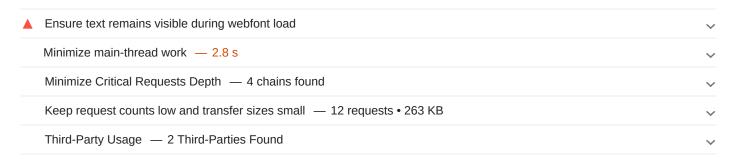


View Trace

Values are estimated and may vary. The performance score is based only on these metrics.



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



Passed audits (19)



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.

Navigation — These are opportunities to improve keyboard navigation in your application.

■ The page does not contain a heading, skip link, or landmark region
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 (11) — These items address areas which an automated testing tool cannot cover. Learn more in our guide on conducting an accessibility review.
Passed audits (8)
Not applicable (25)



Best Practices

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>.

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

Passed audits (11)

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 responds with a 200 when offline	~
start_url responds with a 200 when offline	~
Installable	
Uses HTTPS	~
Registers a service worker that controls page and start_url	~
Web app manifest meets the installability requirements	~
PWA Optimized	
Redirects HTTP traffic to HTTPS	
	*
Configured for a custom splash screen	· ·
Configured for a custom splash screen Sets an address-bar theme color	×
Sets an address-bar theme color	~
Sets an address-bar theme color Content is not sized correctly for the viewport The viewport size is 412px, whereas the window size is 1537px.	· ·

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://cs3216-a3-quizard.web.app/login

Fetch time Sep 27, 2019, 12:37 PM GMT+8

Device Emulated Nexus 5X

Network throttling 150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)

CPU throttling 4x slowdown (Simulated)

User agent (host) Mozilla/5.0 (X11; Linux x86_64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/77.0.3865.75 Safari/537.36

User agent (network) Mozilla/5.0 (Linux; Android 6.0.1; Nexus 5 Build/MRA58N) AppleWebKit/537.36

(KHTML, like Gecko) Chrome/74.0.3694.0 Mobile Safari/537.36 Chrome-

Lighthouse

CPU/Memory Power 621

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