



98

Performance

Metrics			=
First Contentful Paint	2.0 s	Time to Interactive	2.0 s
Speed Index	2.0 s	Total Blocking Time	0 ms
Largest Contentful Paint	2.0 s	Cumulative Layout Shift	0.031

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

View Original Trace View Treemap





















Show audits relevant to: All FCP LCP TBT CLS

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

Opportunity

▲ Eliminate render-blocking resources

1.17 s ∨

A Reduce unused JavaScript

Reduce unused CSS

Estimated Savings

1.05 s ∨

0.15 s ∨

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

Pa	Passed audits (30)	
0	Avoid large layout shifts — 2 elements found	~
0	Largest Contentful Paint element — 1 element found	~
0	Keep request counts low and transfer sizes small — 24 requests • 283 KiB	~
0	Avoid chaining critical requests — 12 chains found	~
	Serve static assets with an efficient cache policy — 4 resources found	~
	Image elements do not have explicit width and height	~



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 version our guide on conducting an accessibility review.

Passed audits (14)

Not applicable (30)



Best Practices

Trust and Safety

Passed audits (17)

Ensure CSP is effective against XSS attacks

Not applicable (1)



SFO

These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on Core Web Vitals. Learn more.

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

 ▲ Does not redirect 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://perkulater.herokuapp.com/

Fetch Time Nov 6, 2021, 10:04 AM GMT

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/95.0.4638.69 Safari/537.36

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

Gecko) Chrome/94.0.4590.2 Mobile Safari/537.36 Chrome-Lighthouse

CPU/Memory Power 2469

Axe version 4.2.3

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