



Performance



Accessibility



Best Practices



SEO



Progressive Web App



Performance

Metrics



First Contentful Paint	0.9 s	Time to Interactive	1.1 s
Speed Index	0.9 s	Total Blocking Time	60 ms
Largest Contentful Paint	0.9 s	Cumulative Layout Shift	0.003

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
Remove unused JavaScript	0.16 s

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

▲ Serve static assets with an efficient cache policy — 3 resources found	▼
Avoid chaining critical requests — 5 chains found	▼
Keep request counts low and transfer sizes small — 9 requests • 570 KiB	▼
Largest Contentful Paint element — 1 element found	▼
Avoid large layout shifts — 4 elements found	▼
Avoid long main-thread tasks — 3 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.

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 (10) ▼

Not applicable (31) ▼



Best Practices

Passed audits (16) ▼

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) ▼



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 does not respond with a 200 when offline	▼
▲ <code>start_url</code> does not respond with a 200 when offline Timed out waiting for start_url (http://localhost:3000/) to respond.	▼

Installable

Uses HTTPS	▼
▲ Does not register a service worker that controls page and <code>start_url</code>	▼
Web app manifest does not meet the installability requirements Failures: Manifest does not have a PNG icon of at least 144px, Manifest icon failed to be fetched.	▼

PWA Optimized

▲ Does not redirect HTTP traffic to HTTPS	▼
▲ Is not configured for a custom splash screen Failures: Manifest does not have a PNG icon of at least 512px.	▼
Sets a theme color for the address bar.	▼
Content is sized correctly for the viewport	▼
Has a <code><meta name="viewport"></code> tag with <code>width</code> or <code>initial-scale</code>	▼
Contains some content when JavaScript is not available	▼
▲ Does not provide a valid <code>apple-touch-icon</code>	▼
▲ Manifest doesn't have a maskable icon	▼

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	http://localhost:3000/home
Fetch Time	Jan 1, 2021, 11:29 PM GMT-3

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/87.0.4280.101 Safari/537.36
User agent (network)	Mozilla/5.0 (Macintosh; Intel Mac OS X 10_14_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/84.0.4143.7 Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	2108
Axe version	3.5.5

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