

Performance

Metrics







First Contentful Paint	0.9 s	Time to Interactive	1.1 s
Speed Index	0.9 s	Total Blocking Time	40 ms
Largest Contentful Paint	0.9 s	Cumulative Layout Shift	0.002

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	Error! 
 Remove duplicate modules in JavaScript bundles	Error! 
 Avoid serving legacy JavaScript to modern browsers	Error! 

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 — 6 chains found	
Keep request counts low and transfer sizes small — 10 requests • 602 KiB	
Largest Contentful Paint element — 1 element found	
Avoid large layout shifts — 1 element found	

Passed audits (26)

▼



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.

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 (10) — These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

Passed audits (11)

▼

Not applicable (29)

▼



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) ▼

Not applicable (4) ▼



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 ▼

▲ `start_url` 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 `start_url` ▼

▲ 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 `<meta name="viewport">` tag with `width` or `initial-scale` ▼

Contains some content when JavaScript is not available ▼

▲ Does not provide a valid `apple-touch-icon` ▼

▲ 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/
Fetch Time	Jan 1, 2021, 10:19 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	1947
Axe version	3.5.5

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