http://localhost:5000/

99 Performance

100 Accessibility

93 Best Practices

100 SEO

PWA Progressive Web App

▲ 0–49   50–89   90–100

99

Performance

Metrics

First Contentful Paint	0.4 s	Time to Interactive	0.4 s
Speed Index	0.4 s	Total Blocking Time	0 ms
Largest Contentful Paint	0.9 s	Cumulative Layout Shift	0

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
Properly size images	0.2 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 — 4 resources found	⌄
Avoid chaining critical requests — 4 chains found	⌄
Keep request counts low and transfer sizes small — 22 requests • 821 KiB	⌄
Largest Contentful Paint element — 1 element found	⌄

Passed audits (32) ⌄

100

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 (11) ⌄

Not applicable (33) ⌄

93

Best Practices

User Experience

⚠ Displays images with incorrect aspect ratio ⌄

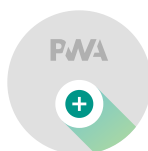**Passed audits (16)** ⌄

Not applicable (1) ⌄

100

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 (11) ⌄

Not applicable (3) ⌄

Progressive Web App

These checks validate the aspects of a Progressive Web App. Learn more.

Installable

Web app manifest and service worker meet the installability requirements ⌄

PWA Optimized

Registers a service worker that controls page and `start_url` ⌄

Redirects HTTP traffic to HTTPS ⌄

Configured for a custom splash screen ⌄

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` ⌄

▲ 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

URI   http://localhost:5000/

Fetch Time	Apr 26, 2021, 1:15 PM GMT+5:30
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/90.0.4430.85 Safari/537.36
User agent (network)	Mozilla/5.0 (Macintosh; Intel Mac OS X 10_14_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4420.0 Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	852
Axe version	4.1.2

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