http://localhost:8080/register

| 100 | 89 | 86 | 100 | PWA |

100	89	86	100	PWA
Performance	Accessibility	Best Practices	SEO	Progressive Web App

| 0–49 | 50–89 | 90–100 |

100

Performance

Metrics

First Contentful Paint	0.8 s	First Meaningful Paint	0.8 s
Speed Index	0.9 s	First CPU Idle	1.2 s
Time to Interactive	1.2 s	Max Potential First Input Delay	130 ms

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 directly affect the Performance score.

▲ Serve static assets with an efficient cache policy — 2 resources found ⌄

▲ Ensure text remains visible during webfont load ⌄

Avoid enormous network payloads — Total size was 2,864 KB ⌄

Minimize Critical Requests Depth — 6 chains found ⌄

User Timing marks and measures — 76 user timings ⌄

Keep request counts low and transfer sizes small — 9 requests • 2,864 KB ⌄

Third-Party Usage — 1 Third-Party Found ⌄

Passed audits (17) ⌄

89

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

Passed audits (13) ⌄

Not applicable (21) ⌄

86

Best Practices

🔺 Does not use HTTPS — 1 insecure request found ⌄

🔺 Does not use HTTP/2 for all of its resources — 4 requests not served via HTTP/2 ⌄

Passed audits (13) ⌄

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 (2) ⌄

PWA

Progressive Web App

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

Fast and reliable

⚠ Page load is not fast enough on mobile networks
Your page loads too slowly and is not interactive within 10 seconds. Look at the opportunities and diagnostics in the "Performance" section to learn how to improve.
— Interactive on simulated mobile network at 17.1 s ⌄

⚠ Current page does not respond with a 200 when offline ⌄

⚠ start_url does not respond with a 200 when offline No usable web app manifest found on page. ⌄

Installable

⚠ Does not use HTTPS — 1 insecure request found ⌄

⚠ Does not register a service worker that controls page and start_url ⌄

⚠ Web app manifest does not meet the installability requirements Failures: No manifest was fetched. ⌄

PWA Optimized

⚠ Does not redirect HTTP traffic to HTTPS ⌄

⚠ Is not configured for a custom splash screen Failures: No manifest was fetched. ⌄

⚠ Does not set an address-bar theme color Failures: No manifest was fetched. ⌄

⚠ Content is not sized correctly for the viewport The viewport size is 412px, whereas the window size is 1366px. ⌄

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` ⌄

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:8080/register
Fetch time	Sep 25, 2019, 11:31 AM GMT+5:30
Device	Emulated Nexus 5X
Network throttling	Provided by environment
CPU throttling	Provided by environment
User agent (host)	Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/77.0.3865.90 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	1184

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