100	100	93	89	PWA
Performance	Accessibility	Best Practices	SEO	Progressive Web App

Score scale: ● 90-100 ● 50-89 ● 0-49

There were issues affecting this run of Lighthouse:

- Chrome extensions negatively affected this page's load performance. Try auditing the page in incognito mode or from a Chrome profile without extensions.

Performance

100

🕐 **Metrics**

First Contentful Paint	0.8 s ✓	First Meaningful Paint	0.8 s ✓
Speed Index	1.2 s ✓	First CPU Idle	1.9 s ✓
Time to Interactive	1.9 s ✓	Estimated Input Latency	130 ms ⚠

Values are estimated and may vary.

Warning: Results may not display properly. Report was created with an earlier version of Lighthouse (4.0.0). The latest version is 4.1.0.

⊡ Opportunities

These optimizations can speed up your page load.

Opportunity	Estimated Savings
1 Preconnect to required origins	▬▬ 0.22 s ⌄
2 Eliminate render-blocking resources	▬▬ 0.18 s ⌄

▭ Diagnostics

More information about the performance of your application.

1 Minimize Critical Requests Depth	1 chain found ⌄

✓ Passed audits	19 audits ⌄

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.

(100)

🔍 Additional items to manually check	12 audits ⌄
✓ Passed audits	11 audits ⌄
⊖ Not applicable	23 audits ⌄

Warning: Results may not display properly. Report was created with an earlier version of Lighthouse (4.0.0). The latest version is 4.1.0.

1	Does not use HTTP/2 for all of its resources	5 requests not served via HTTP/2 ⚠ ⌄

✓	**Passed audits**	14 audits ⌄

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](#).

89

Content Best Practices

Format your HTML in a way that enables crawlers to better understand your app's content.

1	Document does not have a meta description	⚠ ⌄

🔍	**Additional items to manually check**	2 audits ⌄

✓	**Passed audits**	8 audits ⌄

⊖	**Not applicable**	2 audits ⌄

Progressive Web App

These checks validate the aspects of a Progressive Web App. [Learn more](#).

PWA

⚡	**Fast and reliable**

1	Page load is fast enough on mobile networks	✓ ⌄

Warning: Results may not display properly. Report was created with an earlier version of Lighthouse (4.0.0). The latest version is 4.1.0.

3   start_url does not respond with a 200 when offline   ⚠ ⌄

No usable web app manifest found on page.

⊕ **Installable**

4   Uses HTTPS   ✓ ⌄

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

6   Web app manifest does not meet the installability requirements   ⚠ ⌄

Failures: No manifest was fetched.

★ **PWA Optimized**

7   Does not redirect HTTP traffic to HTTPS   ⚠ ⌄

8   Is not configured for a custom splash screen   ⚠ ⌄

Failures: No manifest was fetched.

9   Does not set an address-bar theme color   ⚠ ⌄

Failures: No manifest was fetched, No `<meta name="theme-color">` tag found.

10   Content is sized correctly for the viewport   ✓ ⌄

11   Has a `<meta name="viewport">` tag with `width` or `initial-scale`   ✓ ⌄

12   Contains some content when JavaScript is not available   ✓ ⌄

🔍 **Additional items to manually check**   3 audits ⌄

Warning: Results may not display properly. Report was created with an earlier version of Lighthouse (4.0.0). The latest version is 4.1.0.

Runtime settings

- **URL:** http://127.0.0.1:8887/
- **Fetch time:** Jan 31, 2019, 7:29 PM GMT-5
- **Device:** Emulated Nexus 5X
- **Network throttling:** 150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)
- **CPU throttling:** 4x slowdown (Simulated)
- **User agent (host):** Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/71.0.3578.98 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/71.0.3559.0 Mobile Safari/537.36
- **CPU/Memory Power:** 359

Generated by **Lighthouse** 4.0.0 | [File an issue](#)

Warning: Results may not display properly. Report was created with an earlier version of Lighthouse (4.0.0). The latest version is 4.1.0.