http://localhost:3000/

Aug 26, 2018, 8:38 PM GMT+1

Emulated Nexus 5X, Simulated Fast 3G network

73	**92**	**92**	**73**	**89**
Performance	Progressive Web App	Accessibility	Best Practices	SEO

Score scale: 🔴 0-44 🟠 45-74 🟢 75-100

Performance

73

Metrics

First Contentful Paint	750 ms ✓	First Meaningful Paint	1,550 ms ✓
Speed Index	4,940 ms ⓘ	First CPU Idle	4,030 ms ✓
Time to Interactive	7,020 ms ⓘ	Estimated Input Latency	104 ms ⓘ

Values are estimated and may vary.

Opportunities

These are opportunities to speed up your application by optimizing the following resources.

Resource to optimize	Estimated Savings
1 Serve images in next-gen formats	0.75 s ⌄
2 Defer offscreen images	0.3 s ⌄
3 Enable text compression	0.15 s ⌄
4 Avoid multiple, costly round trips to any origin	0.15 s ⌄

Diagnostics

More information about the performance of your application.

1 Has significant main thread work	4,410 ms ⚠	⌄
2 JavaScript boot-up time is too high	2,130 ms ⓘ	⌄

3	Uses efficient cache policy on static assets	3 assets found ⌄

✓ **Passed audits**   15 audits ⌄

Progressive Web App   92

These checks validate the aspects of a Progressive Web App, as specified by the baseline [PWA Checklist](#).

1	Does not redirect HTTP traffic to HTTPS	⚠ ⌄
🔍	**Additional items to manually check**	3 audits ⌄
✓	**Passed audits**	11 audits ⌄

Accessibility   92

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.

Elements Use Attributes Correctly
These are opportunities to improve the configuration of your HTML elements.

1	Image elements do not have `[alt]` attributes	⚠ ⌄
🔍	**Additional items to manually check**	10 audits ⌄
✓	**Passed audits**	22 audits ⌄
⊖	**Not applicable**	12 audits ⌄

Best Practices   73

1	Does not use HTTP/2 for all of its resources	19 requests not served via HTTP/2 ⚠ ⌄
2	Does not use passive listeners to improve scrolling performance	⚠ ⌄
3	Uses `document.write()`	⚠ ⌄
4	Displays images with incorrect aspect ratio	⚠ ⌄
✓	**Passed audits**	11 audits ⌄

SEO   89

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](#).

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 ⌄

Runtime settings

- **URL:** http://localhost:3000/
- **Fetch time:** Aug 26, 2018, 8:38 PM GMT+1
- **Device:** Emulated Nexus 5X
- **Network throttling:** 150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)
- **CPU throttling:** 4x slowdown (Simulated)
- **User agent:** Mozilla/5.0 (Macintosh; Intel Mac OS X 10_12_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/68.0.3440.106 Safari/537.36

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