

<http://localhost:8000/>

Aug 20, 2018, 10:24 PM GMT+2

Emulated Nexus 5X, Simulated Fast 3G network



Performance



Progressive Web App



Accessibility



Best Practices



SEO

Score scale: ● 0-44 ● 45-74 ● 75-100

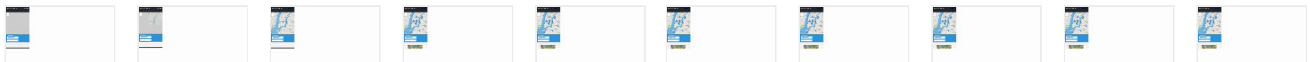
Performance



Metrics

First Contentful Paint	1,690 ms ✓	First Meaningful Paint	1,910 ms ✓
Speed Index	2,090 ms ✓	First CPU Idle	4,480 ms ✓
Time to Interactive	6,300 ms ⓘ	Estimated Input Latency	276 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 Defer offscreen images	<div style="width: 100%; background-color: red;"></div> 1.95 s ▼
2 Eliminate render-blocking resources	<div style="width: 10%; background-color: green;"></div> 0.15 s ▼
3 Enable text compression	<div style="width: 10%; background-color: green;"></div> 0.15 s ▼
4 Avoid multiple, costly round trips to any origin	<div style="width: 10%; background-color: green;"></div> 0.15 s ▼

Diagnostics

More information about the performance of your application.

1 Has significant main thread work	4,910 ms ⚠ ▼
2 JavaScript boot-up time	1,630 ms ✓ ▼
3 Uses efficient cache policy on static assets	4 assets found ✓ ▼
4 Critical Request Chains	6 chains found ▼

Passed audits

14 audits ▼

Progressive Web App

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

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- 1 Does not redirect HTTP traffic to HTTPS



Additional items to manually check

3 audits



Passed audits

11 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.

94

Color Contrast Is Satisfactory

These are opportunities to improve the legibility of your content.

- 1 Background and foreground colors do not have a sufficient contrast ratio.



Additional items to manually check

10 audits



Passed audits

19 audits



Not applicable

15 audits



Best Practices

80

- 1 Does not use HTTP/2 for all of its resources

21 requests not served via HTTP/2



- 2 Uses `document.write()`



- 3 Displays images with incorrect aspect ratio



Passed audits

12 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](#).

100

Additional items to manually check

2 audits



Passed audits

9 audits



Not applicable

2 audits



Runtime settings

- URL: `http://localhost:8000/`
- Fetch time: Aug 20, 2018, 10:24 PM GMT+2
- 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 (X11; Linux x86_64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/68.0.3440.106 Safari/537.36

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