13/01/2019 Lighthouse Report

# http://localhost:8001/ Jan 13, 2019, 6:55 PM GMT+8 Emulated Nexus 5X, Simulated Slow 4G network Performance Progressive Web App Accessibility **Best Practices SEO** Score scale: **90-100 50-89** Performance Metrics First Contentful Paint 0.9 s 🐼 First Meaningful Paint 0.9 s 🔮 First CPU Idle Speed Index 2.1 s 🔮 2.4 s Time to Interactive 2.7 s **Estimated Input Latency** 10 ms 🖸 Values are estimated and may vary. Diagnostics More information about the performance of your application. Serve static assets with an efficient cache policy 1 resource found ① Minimize Critical Requests Depth 2 chains found **Passed audits** 20 audits ~ Progressive Web App These checks validate the aspects of a Progressive Web App. Learn more. Fast and reliable Page load is fast enough on mobile networks 1 2 Current page responds with a 200 when offline start\_url responds with a 200 when offline 3 Installable **Uses HTTPS** 5 Registers a service worker

User can be prompted to Install the Web App

PWA Optimized	
7 Does not redirect HTTP traffic to HTTPS	<b>A</b> ~
8 Configured for a custom splash screen	<b>⊘</b> ∨
9 Sets an address-bar theme color	<b>⊘</b> ∨
10 Content is sized correctly for the viewport	<b>⊘</b> ∨
11 Has a <meta name="viewport"/> tag with width or initial-scale	<b>⊘</b> ∨
12 Contains some content when JavaScript is not available	<b>⊘</b> ∨
Q Additional items to manually check	3 audits 🗸

## Accessibility

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These checks highlight opportunities to <u>improve the accessibility of your web app</u>. Only a subset of accessibility issues can be automatically detected so manual testing is also encouraged.



- Q Additional items to manually check
- ✓ Passed audits
- Not applicable

- 11 audits V
- 16 audits  $\checkmark$  19 audits  $\checkmark$

## **Best Practices**

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- 1 Does not use HTTP/2 for all of its resources
- 5 requests not served via HTTP/2 🛕 🗸

- 2 Does not use passive listeners to improve scrolling performance
- ✓ Passed audits

13 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. <u>Learn more</u>.



#### **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

Q Additional items to manually check

Passed audits

Not applicable

2 audits 

2 audits 

2 audits 

2 audits 

2 audits

#### Runtime settings

- URL: http://localhost:8001/
- Fetch time: Jan 13, 2019, 6:55 PM GMT+8

- 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 (Macintosh; Intel Mac OS X 10\_14\_1) 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: 882

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