

<http://localhost:8001/restaurant.html?id=2>

Jan 13, 2019, 6:54 PM GMT+8

Emulated Nexus 5X, Simulated Slow 4G network



Performance



Progressive Web App



Accessibility



Best Practices



SEO

Score scale: ● 90-100 ● 50-89 ● 0-49

Performance



Metrics

First Contentful Paint	1.0 s	✓	First Meaningful Paint	1.0 s	✓
Speed Index	1.0 s	✓	First CPU Idle	1.0 s	✓
Time to Interactive	1.4 s	✓	Estimated Input Latency	10 ms	✓

Values are estimated and may vary.



Diagnostics

More information about the performance of your application.

1	Serve static assets with an efficient cache policy	1 resource found	ⓘ	▼
2	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

1	Page load is fast enough on mobile networks	✓	▼
2	Current page responds with a 200 when offline	✓	▼
3	start_url responds with a 200 when offline	✓	▼

Installable

4	Uses HTTPS	✓	▼
5	Registers a service worker	✓	▼
6	User can be prompted to Install the Web App	✓	▼

★ PWA Optimized

7	Does not redirect HTTP traffic to HTTPS		▼
8	Configured for a custom splash screen		▼
9	Sets an address-bar theme color		▼
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 ▼

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** 11 audits ▼

✓ **Passed audits** 23 audits ▼

⊖ **Not applicable** 12 audits ▼

Best Practices

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1 Does not use HTTP/2 for all of its resources 3 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](#).

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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:8001/restaurant.html?id=2
- **Fetch time:** Jan 13, 2019, 6:54 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:** 920

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