

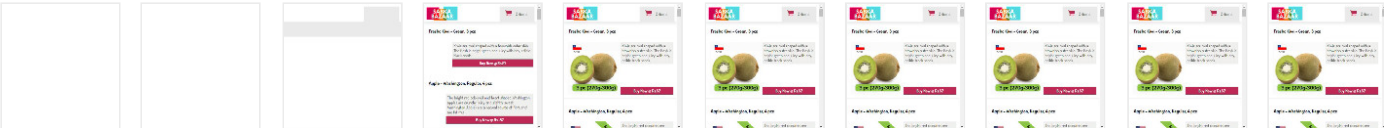
Performance

Metrics

First Contentful Paint	0.9 s	First Meaningful Paint	1.2 s
Speed Index	1.1 s	First CPU Idle	1.5 s
Time to Interactive	1.5 s	▲ Max Potential First Input Delay	270 ms

View Trace

Values are estimated and may vary. The performance score is based only on these metrics.



Diagnostics — More information about the performance of your application. These numbers don't directly affect the Performance score.

- ▲ Serve static assets with an efficient cache policy — 25 resources found
- ▲ Ensure text remains visible during webfont load
- Avoid enormous network payloads — Total size was 3,243 KB
- Minimize Critical Requests Depth — 6 chains found
- User Timing marks and measures — 180 user timings
- Keep request counts low and transfer sizes small — 34 requests • 3,243 KB
- Third-Party Usage — 1 Third-Party Found

Passed audits (17)



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.

Additional items to manually check (11) — These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#). ▼

Passed audits (12) ▼

Not applicable (23) ▼



Best Practices

▲ Does not use HTTPS — 1 insecure request found ▼

▲ Does not use HTTP/2 for all of its resources — 27 requests not served via HTTP/2 ▼

▲ Displays images with incorrect aspect ratio ▼

Passed audits (12) ▼



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](#).

Additional items to manually check (1) — Run these additional validators on your site to check additional SEO best practices. ▼

Passed audits (11) ▼

Not applicable (2) ▼

Progressive Web App

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

Fast and reliable

Page load is not fast enough on mobile networks

- ▲ Your page loads too slowly and is not interactive within 10 seconds. Look at the opportunities and diagnostics in the "Performance" section to learn how to improve. ▼
 — Interactive on simulated mobile network at 17.8 s

- ▲ Current page does not respond with a 200 when offline ▼

- ▲ start_url does not respond with a 200 when offline No usable web app manifest found on page. ▼

Installable

- ▲ Does not use HTTPS — 1 insecure request found ▼

- ▲ Does not register a service worker that controls page and start_url ▼

- ▲ Web app manifest does not meet the installability requirements Failures: No manifest was fetched. ▼

PWA Optimized

- ▲ Does not redirect HTTP traffic to HTTPS ▼

- ▲ Is not configured for a custom splash screen Failures: No manifest was fetched. ▼

- ▲ Does not set an address-bar theme color Failures: No manifest was fetched. ▼

- ▲ Content is not sized correctly for the viewport The viewport size is 412px, whereas the window size is 1366px. ▼

Has a <meta name="viewport"> tag with width or initial-scale ▼

Contains some content when JavaScript is not available ▼

- ▲ Does not provide a valid apple-touch-icon ▼

Additional items to manually check (3) — These checks are required by the baseline [PWA Checklist](#) but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually. ▼

Runtime Settings

URL

http://localhost:8080/product

Fetch time	Sep 25, 2019, 11:28 AM GMT+5:30
Device	Emulated Nexus 5X
Network throttling	Provided by environment
CPU throttling	Provided by environment
User agent (host)	Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/77.0.3865.90 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/74.0.3694.0 Mobile Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	1164

Generated by **Lighthouse** 5.2.0 | [File an issue](#)