



Performance



Accessibility



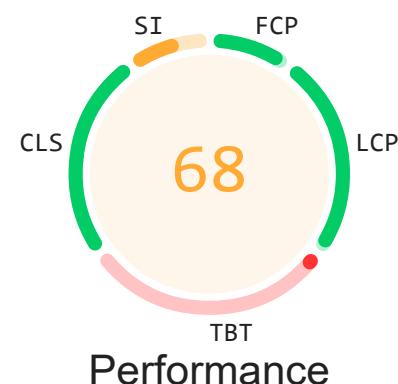
Best Practices



SEO



PWA



Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)



0–49



50–89



90–100

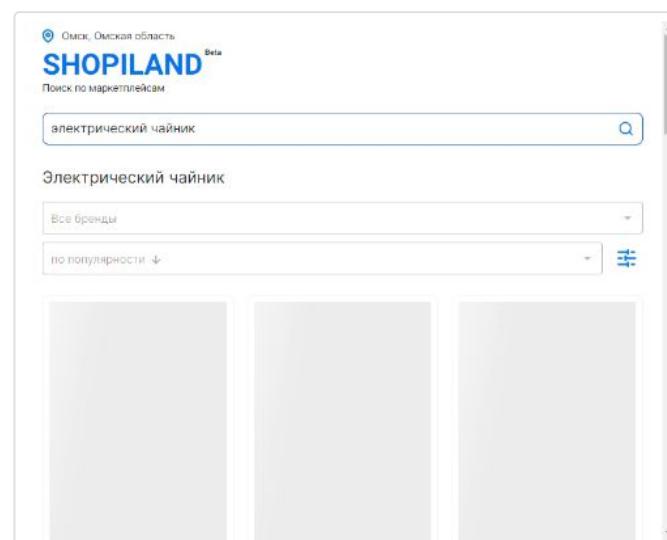
METRICS

● First Contentful Paint

0.8 s

▲ Total Blocking Time

850 ms



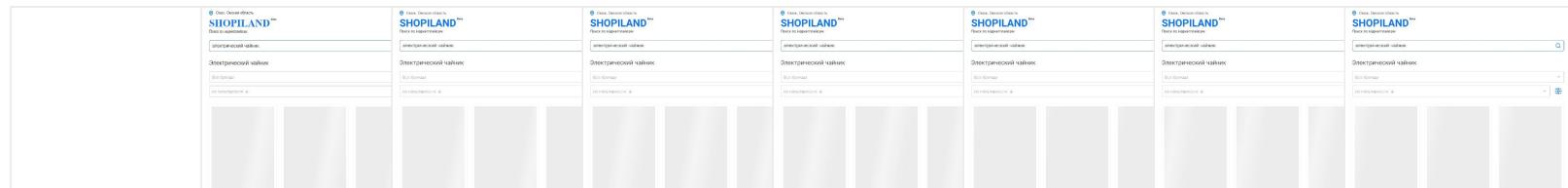
Expand view

● Largest Contentful Paint

0.8 s

● Cumulative Layout Shift

0

█ Speed Index**1.9 s** View TreemapShow audits relevant to: All FCP LCP TBT CLS

DIAGNOSTICS

- ▲ Reduce JavaScript execution time — 2.5 s
- ▲ Minimize main-thread work — 6.1 s
- ▲ Reduce the impact of third-party code — Third-party code blocked the main thread for 290 ms
- ▲ Eliminate render-blocking resources — Potential savings of 280 ms
- ▲ Avoid an excessive DOM size — 12,673 elements
- █ Minify JavaScript — Potential savings of 18 KiB
- █ Serve static assets with an efficient cache policy — 13 resources found
- █ Reduce unused JavaScript — Potential savings of 91 KiB
- █ Avoid serving legacy JavaScript to modern browsers — Potential savings of 0 KiB

■ Page prevented back/forward cache restoration — 1 failure reason

○ Avoid long main-thread tasks — 12 long tasks found

○ Initial server response time was short — Root document took 370 ms

○ Avoid large layout shifts — 2 elements found

○ Avoid non-composited animations — 3 animated elements found

○ Avoids enormous network payloads — Total size was 407 KiB

○ Avoid chaining critical requests — 6 chains found

○ Largest Contentful Paint element — 810 ms

More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

PASSED AUDITS (22)

Show



Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, so [manual testing](#) is also encouraged.

CONTRAST

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

These are opportunities to improve the legibility of your content.

ARIA

- ARIA IDs are unique

These are opportunities to improve the usage of ARIA in your application which may enhance the experience for users of assistive technology, like a screen reader.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Show

These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

PASSED AUDITS (23)

Show

NOT APPLICABLE (35)

Show



Best Practices

GENERAL

- ▲ Registers an [unload](#) listener
- ▲ Browser errors were logged to the console
- ▲ Issues were logged in the [Issues](#) panel in Chrome Devtools

TRUST AND SAFETY

- Ensure CSP is effective against XSS attacks

PASSED AUDITS (10)

[Show](#)

NOT APPLICABLE (2)

[Show](#)

SEO

These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on [Core Web Vitals](#). [Learn more about Google Search Essentials](#).

CRAWLING AND INDEXING

⚠️ robots.txt is not valid [Lighthouse was unable to download a robots.txt file](#)



To appear in search results, crawlers need access to your app.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

[Show](#)

Run these additional validators on your site to check additional SEO best practices.

PASSED AUDITS (11)

[Show](#)

NOT APPLICABLE (2)

[Show](#)

PWA

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

INSTALLABLE

⚠ Web app manifest or service worker do not meet the installability requirements — **2 reasons**





PWA OPTIMIZED

▲ Is not configured for a custom splash screen **Failures: Manifest does not have `name`.**

▲ Does not set a theme color for the address bar. **Failures: No `<meta name="theme-color">` tag found.**

○ Content is sized correctly for the viewport

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

▲ Manifest doesn't have a maskable icon

ADDITIONAL ITEMS TO MANUALLY CHECK (3)

[Show](#)

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.

Captured at Dec 14, 2023, 11:34 PM

GMT+4

Initial page load

Emulated Desktop with Lighthouse 11.2.0

Custom throttling

Single page session

Using Chromium 120.0.0.0 with devtools

Generated by **Lighthouse** 11.2.0 | [File an issue](#)