



Performance



Accessibility



Best Practices



SEO



PWA



Performance

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

▲ 0–49 50–89 90–100



METRICS

Expand view

First Contentful Paint

0.5 s

Largest Contentful Paint

0.6 s

Total Blocking Time

0 ms

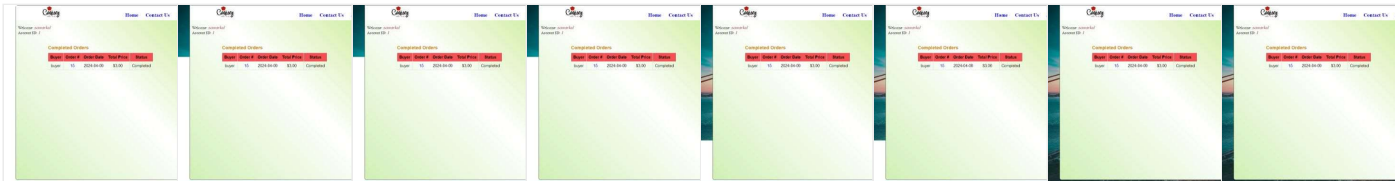
Cumulative Layout Shift

0

Speed Index

0.5 s

View Treemap



Show audits relevant to: All FCP LCP TBT CLS

DIAGNOSTICS

▲	Eliminate render-blocking resources — Potential savings of 380 ms	▼
▲	Page prevented back/forward cache restoration — 1 failure reason	▼
	Image elements do not have explicit width and height	▼
	Enable text compression — Potential savings of 10 KiB	▼
	Serve static assets with an efficient cache policy — 10 resources found	▼
	Properly size images — Potential savings of 9 KiB	▼
	Reduce unused CSS — Potential savings of 10 KiB	▼
	Reduce unused JavaScript — Potential savings of 22 KiB	▼
○	Initial server response time was short — Root document took 10 ms	▼
○	Avoids enormous network payloads — Total size was 295 KiB	▼
○	Avoids an excessive DOM size — 38 elements	▼
○	Avoid chaining critical requests — 12 chains found	▼
○	Minimizes main-thread work — 0.1 s	▼
○	Minimize third-party usage — Third-party code blocked the main thread for 0 ms	▼
○	Largest Contentful Paint element — 580 ms	▼

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

PASSED AUDITS (24)

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.

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 (13)

Show

NOT APPLICABLE (48)

Show



Best Practices

GENERAL

- Browser errors were logged to the console
- Detected JavaScript libraries

TRUST AND SAFETY

- Ensure CSP is effective against XSS attacks

PASSED AUDITS (13)

Show

NOT APPLICABLE (1)

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](#).

CONTENT BEST PRACTICES

▲

Document does not have a meta description

▼

Format your HTML in a way that enables crawlers to better understand your app’s content.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

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

PASSED AUDITS (9)

Show

NOT APPLICABLE (4)

Show

Alongside [Chrome’s updated Installability Criteria](#), Lighthouse will be deprecating the PWA category in a future release. Please refer to the [updated PWA documentation](#) for future PWA testing.



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 — 1 reason

▼

PWA OPTIMIZED

▲

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

▼

▲

Does not set a theme color for the address bar.
Failures: No manifest was fetched, 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 **No manifest was fetched**



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 Apr 12, 2024,
12:44 AM EDT
Initial page load

Emulated Desktop with
Lighthouse 11.5.0
Custom throttling

Single page session
Using Chromium 123.0.0.0 with
devtools

Generated by **Lighthouse** 11.5.0 | [File an issue](#)