









Performance

Accessibility

Best Practices

SEO

PWA



Performance

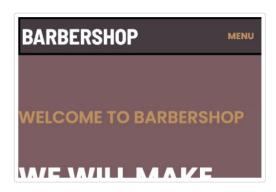
Values are estimated and may vary. The performance score is calculated directly from these metrics. See calculator.

METRICS

▲ 0-49

50-89

90-100



First Contentful Paint

2.7 s

Speed Index

2.7 s

Largest Contentful Paint

3.3 s

Time to Interactive

2.7 s

Total Blocking Time

0 ms

Cumulative Layout Shift

0.01

View Original Trace

View Treemap





















Show audits relevant to:

Expand view

All FCP TBT LCP CLS

OPPORTUNITIES

Opportunity **Estimated Savings**

Properly size images

37.35 🗸

▲ Serve images in next-gen formats	14.4 s 💙
▲ Efficiently encode images	1.95 s 🗸
▲ Eliminate render-blocking resources	1.27 s 💙

These suggestions can help your page load faster. They don't directly affect the Performance score.

DIAGNOSTICS

A	Image elements do not have explicit width and height	~
A	Avoid enormous network payloads — Total size was 8,099 KiB	~
	Minimize main-thread work — 3.1 s	~
0	Avoid chaining critical requests — 11 chains found	~
0	Keep request counts low and transfer sizes small — 21 requests • 8,099 KiB	~
0	Largest Contentful Paint element — 1 element found	~
0	Avoid large layout shifts — 4 elements found	~
0	Avoid long main-thread tasks — 13 long tasks found	~

 $\label{thm:local_problem} \mbox{More information about the performance of your application. These numbers don't $$\underline{\mbox{directly affect}}$$ the Performance score. $$$

PASSED AUDITS (28) Show



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.

CONTRAST

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

✓

These are opportunities to improve the legibility of your content.

NAMES AND LABELS

▲ Links do not have a discernible name

These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

NAVIGATION

▲ Heading elements are not in a sequentially-descending order

These are opportunities to improve keyboard navigation in your application.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Show

These items address areas which an automated testing tool cannot cover. Learn more in our guide on <u>conducting an accessibility</u> <u>review</u>.

PASSED AUDITS (12)

Show

NOT APPLICABLE (29)

Show



Best Practices

USER EXPERIENCE

▲ Displays images with incorrect aspect ratio

GENERAL

▲ Browser errors were logged to the console

~

TRUST AND SAFETY

Ensure CSP is effective against XSS attacks

PASSED AUDITS (11) Show

NOT APPLICABLE (2) Show



SFO

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.

CONTENT BEST PRACTICES

NOT APPLICABLE (2)

Document does not have a meta description

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

CRAWLING AND INDEXING

Links are not crawlable

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

MOBILE FRIENDLY

Tap targets are not sized appropriately — 60% appropriately sized tap targets

Wake sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. Learn more.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

PASSED AUDITS (9)

Show

Show



PWA

These checks validate the aspects of a Progressive Web App. Learn more.

INSTALLABLE

 ▲ Web app manifest or service worker do not meet the installability requirements — 1 reason

 PWA OPTIMIZED

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

 ▲ 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

 ▲ Does not provide a valid apple-touch-icon

 ▲ 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 <u>PWA Checklist</u> but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.

Captured at Oct 2, 2022, 8:29 PM GMT+2 Initial page load Emulated Moto G4 with Lighthouse 9.6.2 Slow 4G throttling

Single page load

Using Chromium 106.0.0.0 with devtools

Generated by Lighthouse 9.6.2 | File an issue