

PWA 96 **PWA** Performance Accessibility **Best SEO**

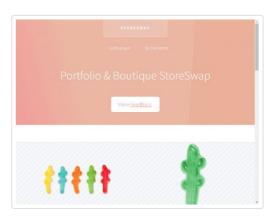
Practices



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

0.7 s

Total Blocking Time

0 ms

Speed Index

0.7 s

Largest Contentful Paint

1.3 s

Cumulative Layout Shift

0.051

View Original Trace **View Treemap**



OPPORTUNITIES

Opportunity **Estimated Savings** Enable text compression 0.16s × These suggestions can help your page load faster. They don't directly affect the Performance score. **DIAGNOSTICS** Eliminate render-blocking resources — Error! Ensure text remains visible during webfont load Does not use passive listeners to improve scrolling performance Image elements do not have explicit width and height Page prevented back/forward cache restoration — 1 failure reason Serve static assets with an efficient cache policy — 21 resources found Avoid chaining critical requests — 15 chains found Keep request counts low and transfer sizes small — 28 requests • 598 KiB Largest Contentful Paint element — 1 element found Avoid large layout shifts - 5 elements found More information about the performance of your application. These numbers don't directly affect the Performance score. PASSED AUDITS (29) 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.

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NAMES AND LABELS

Image elements do not have [alt] attributes 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. **BEST PRACTICES** [user-scalable="no"] is used in the <meta name="viewport"> element or the [maximum-scale] attribute is less than 5. These items highlight common accessibility best practices. CONTRAST Background and foreground colors do not have a sufficient contrast ratio. These are opportunities to improve the legibility of your content. INTERNATIONALIZATION AND LOCALIZATION html> element does not have a [lang] attribute These are opportunities to improve the interpretation of your content by users in different locales. 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 (6) Show NOT APPLICABLE (33) Show

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Best Practices

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TRUST AND SAFETY

| ▲ Does not use HTTPS — 22 insecure requests found | ~ |
|---|------|
| Ensure CSP is effective against XSS attacks | ~ |
| GENERAL | |
| ▲ Browser errors were logged to the console | ~ |
| Detected JavaScript libraries | ~ |
| PASSED AUDITS (11) | Show |
| NOT APPLICABLE (1) | 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 about Google Search Essentials.

CONTENT BEST PRACTICES

▲ Document does not have a meta description

Image elements do not have [alt] attributes

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.

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ADDITIONAL ITEMS TO MANUALLY CHECK (1)

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

PASSED AUDITS (7)

Show

NOT APPLICABLE (4)



PWA

These checks validate the aspects of a Progressive Web App. <u>Learn what</u> <u>makes a good Progressive Web App.</u>

INSTALLABLE

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

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

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.

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Captured at May 22, 2023, 4:45 PM GMT+2 Initial page load Emulated Desktop with
Lighthouse 10.0.1
Custom throttling

Single page load

Using Chromium 113.0.0.0 with devtools

Generated by **Lighthouse** 10.0.1 | File an issue

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