



Performance



Accessibility



Best Practices



SEO



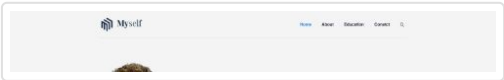
PWA



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 0.6 s	Time to Interactive 0.6 s
Speed Index 0.6 s	Total Blocking Time 0 ms
Largest Contentful Paint 0.7 s	Cumulative Layout Shift 0

[View Original Trace](#) [View Treemap](#)



Show audits relevant to: All [FCP](#) [TBT](#) [LCP](#) [CLS](#)

OPPORTUNITIES

Opportunity	Estimated Savings
Eliminate render-blocking resources	0.33 s ▼

These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

DIAGNOSTICS

▲	Does not use passive listeners to improve scrolling performance	▼
▲	Image elements do not have explicit <code>width</code> and <code>height</code>	▼
○	Avoid chaining critical requests — 9 chains found	▼
○	Keep request counts low and transfer sizes small — 22 requests • 408 KiB	▼
○	Largest Contentful Paint element — 1 element found	▼
○	Avoid non-composited animations — 6 animated elements found	▼

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

PASSED AUDITS (33)

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.

NAMES AND LABELS

▲	Image elements do not have <code>[alt]</code> 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

▲	<code>[user-scalable="no"]</code> is used in the <code><meta name="viewport"></code> element or the <code>[maximum-scale]</code> 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.

TABLES AND LISTS

▲	Lists do not contain only <code></code> elements and script supporting elements (<code><script></code> and <code><template></code>).	▼
---	--	---

These are opportunities to improve the experience of reading tabular or list data using 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 [conducting an accessibility review](#).

PASSED AUDITS (15)

Show

NOT APPLICABLE (23)

Show



Best Practices

USER EXPERIENCE

▲	Serves images with low resolution	▼
---	-----------------------------------	---

GENERAL

▲	Browser errors were logged to the console	▼
---	---	---

- Detected JavaScript libraries

TRUST AND SAFETY

- Ensure CSP is effective against XSS attacks

PASSED AUDITS (11)

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](#).

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.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

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

PASSED AUDITS (8)

Show

NOT APPLICABLE (4)


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 [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 26, 2022, 1:59 PM GMT+5:30 Initial page load	Emulated Desktop with Lighthouse 9.6.6 Custom throttling	Single page load Using Chromium 108.0.0.0 with devtools
--	--	---