



Performance Accessibility

Best Practices SEO PWA



Performance

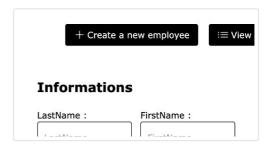
Values are estimated and may vary. The <u>performance score</u> <u>is calculated</u> directly from these metrics. <u>See calculator</u>.

(

0-49

50-89

90-100



METRICS Expand view

▲ First Contentful Paint

6.3 s

Total Blocking Time

0 ms

Speed Index

13.7 s

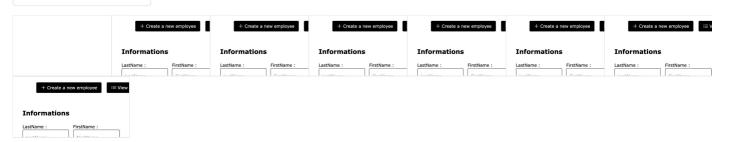
▲ Largest Contentful Paint

29.2 s

Cumulative Layout Shift

0

View Treemap



Show audits relevant to: All FCP LCP TBT CLS

OPPORTUNITIES

Opportunity Estimated Savings

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▲ Enable text compression	19.65s 🗸
▲ Reduce unused JavaScript	8.25s ×
▲ Minify JavaScript	7.80s 🗸
Eliminate render-blocking resources	0.30s 🗸

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

DIAGNOSTICS

▲ Page prevented back/forward cache restoration — 1 failure reason	~
▲ Avoid enormous network payloads — Total size was 4,843 KiB	~
O Avoid chaining critical requests — 31 chains found	~
O Largest Contentful Paint element — 29,200 ms	~
O Avoid long main-thread tasks — 3 long tasks found	~
O Avoid non-composited animations — 2 animated 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. 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.

NAMES AND LABELS

▲ Select elements do not have associated label elements.

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.

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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 (18)

Show

NOT APPLICABLE (41)

Show



Best Practices

TRUST AND SAFETY

Ensure CSP is effective against XSS attacks

~

PASSED AUDITS (13)

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.

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)

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

PASSED AUDITS (11)

Show

NOT APPLICABLE (2)



PWA

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

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 not sized correctly for the viewport The viewport size of 581px does not match the window size of 412px.

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

 ▲ Manifest doesn't have a maskable icon No manifest was fetched

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 Nov 5, 2023, 5:06 PM GMT+1

ADDITIONAL ITEMS TO MANUALLY CHECK (3)

Emulated Moto G Power with Lighthouse 11.1.0

Single page load

Show

Initial page load

Slow 4G throttling

Using Chromium 119.0.0.0 with devtools

Generated by **Lighthouse** 11.1.0 | File an issue

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