



Performance



Accessibility



Best Practices



SEO



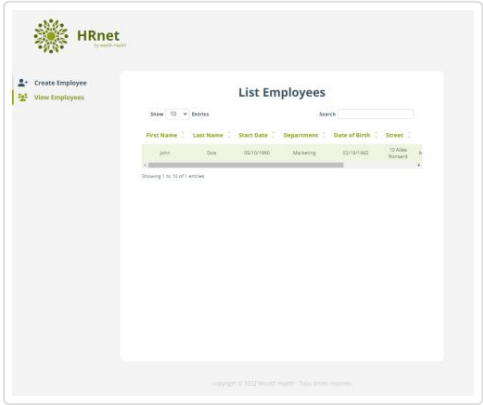
PWA



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

0.4 s

Time to Interactive

1.8 s

Speed Index

0.5 s

Total Blocking Time

60 ms

Largest Contentful Paint

1.6 s

Cumulative Layout Shift

0.075

[View Original Trace](#)

 [View Treemap](#)



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

OPPORTUNITIES

Opportunity

Estimated Savings

Reduce unused JavaScript

0.44 s ▼

Minify JavaScript

0.4 s ▼

Eliminate render-blocking resources

0.13 s ▼

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

DIAGNOSTICS

▲ Image elements do not have explicit [width](#) and [height](#) ▼

▲ Serve static assets with an efficient cache policy — 2 resources found ▼

○ Avoid chaining critical requests — 1 chain found ▼

○ User Timing marks and measures — 240 user timings ▼

○ Keep request counts low and transfer sizes small — 7 requests • 1,471 KiB ▼

○ Largest Contentful Paint element — 1 element found ▼

○ Avoid large layout shifts — 5 elements found ▼

○ Avoid long main-thread tasks — 2 long tasks found ▼

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

PASSED AUDITS (29)

Show

82

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

▲ Form elements do not have associated labels ▼

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.

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 `` elements and script supporting elements (`<script>` and `<template>`).

▼
- ▲

List items (``) are not contained within `` or `` parent elements.

▼

These are opportunities to improve the experience of reading tabular or list data using assistive technology, like a screen reader.

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 (25)

Show



Best Practices

TRUST AND SAFETY

- Ensure CSP is effective against XSS attacks

▼

GENERAL

- Detected JavaScript libraries

▼
- ▲

Missing source maps for large first-party JavaScript

▼

PASSED AUDITS (12)

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](#).

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

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

PASSED AUDITS (11)

Show

NOT APPLICABLE (3)


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 — 3 reasons

PWA OPTIMIZED

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

 Is not configured for a custom splash screen **Failures: Manifest does not have a PNG icon of at least 512px.**







Sets a theme color for the address bar.

	Content is sized correctly for the viewport	
<hr/>		
	Has a <code><meta name="viewport"></code> tag with <code>width</code> or <code>initial-scale</code>	
<hr/>		
	Provides a valid <code>apple-touch-icon</code>	
<hr/>		
	Manifest doesn't have a maskable icon	

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 Nov 22, 2022, 11:40 AM GMT+1	 Emulated Desktop with Lighthouse 9.6.6	 Single page load
 Initial page load	 Custom throttling	 Using Chromium 107.0.0.0 with devtools