http://localhost:4173/   ⋮

100	**90**	**100**	**85**	PWA
Performance	Accessibility	Best Practices	SEO	PWA

100

Performance

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

▲ 0–49   ■ 50–89   ● 90–100

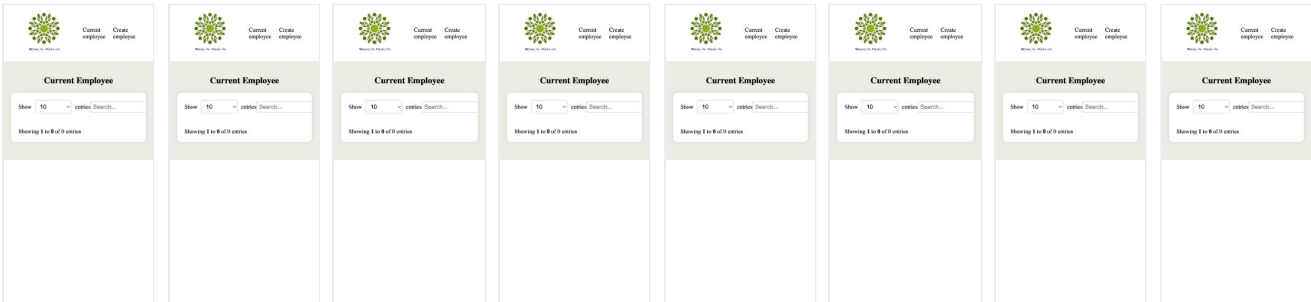**METRICS**   Expand view

● First Contentful Paint

1.2 s

● Largest Contentful Paint

1.4 s

● Total Blocking Time

10 ms

● Cumulative Layout Shift

0

● Speed Index

1.2 s

⊞ View Treemap

Show audits relevant to: **All**   FCP   LCP   TBT   CLS

DIAGNOSTICS

▲   Eliminate render-blocking resources   — Potential savings of 160 ms   ⌄

▲   Serve images in next-gen formats   — Potential savings of 35 KiB   ⌄

▲   Properly size images   — Potential savings of 19 KiB   ⌄

▲   Efficiently encode images   — Potential savings of 24 KiB   ⌄

◼   Preload Largest Contentful Paint image   — Potential savings of 0 ms   ⌄

◼   Image elements do not have explicit `width` and `height`   ⌄

◼   Avoid serving legacy JavaScript to modern browsers   — Potential savings of 0 KiB   ⌄

◼   Reduce unused JavaScript   — Potential savings of 24 KiB   ⌄

○   Initial server response time was short   — Root document took 0 ms   ⌄

○   Avoids enormous network payloads   — Total size was 115 KiB   ⌄

○   Avoids an excessive DOM size   — 51 elements   ⌄

○   Avoid chaining critical requests   — 2 chains found   ⌄

○   JavaScript execution time   — 0.1 s   ⌄

○   Minimizes main-thread work   — 0.3 s   ⌄

○   Largest Contentful Paint element   — 1,360 ms   ⌄

○   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 (23)   Show

90

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.

TABLES AND LISTS

⚠️ Lists do not contain only `<li>` elements and script supporting elements (`<script>` and `<template>`). ⌄

⚠️ List items (`<li>`) are not contained within `<ul>`, `<ol>` or `<menu>` parent elements. ⌄

○ `<th>` elements and elements with `[role="columnheader"/"rowheader"]` have data cells they describe. ⌄

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 (18)   Show

NOT APPLICABLE (40)   Show

100

Best Practices

TRUST AND SAFETY

○ Ensure CSP is effective against XSS attacks ⌄

PASSED AUDITS (14)   Show

NOT APPLICABLE (2)   Show

85

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.

CRAWLING AND INDEXING

🔺 **robots.txt is not valid** — **14 errors found**   ⌄

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

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 (1)   Show

As per [Chrome's updated Installability Criteria](#), Lighthouse will be deprecating the PWA category in a future release. Please refer to the [updated PWA documentation](#) for future PWA testing.

PWA

These checks validate the aspects of a Progressive Web App. [Learn what makes a good Progressive Web App](#).

⊕ 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 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)   Hide

○ Site works cross-browser

○ Page transitions don't feel like they block on the network

○ Each page has a URL

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 Mar 12, 2024, 5:05 PM GMT+1

🖥 Emulated Moto G Power with Lighthouse 11.6.0

👥 Single page session

⏱ Initial page load

📶 Slow 4G throttling

🌐 Using Chromium 122.0.0.0 with cli

Generated by **Lighthouse** 11.6.0 | File an issue