http://localhost:5174/2fa

| 55	83	100	92	PWA
Performance	Accessibility	Best Practices	SEO	PWA

There were issues affecting this run of Lighthouse:

- **Chrome extensions negatively affected this page's load performance. Try auditing the page in incognito mode or from a Chrome profile without extensions.**

55

Performance

Values are estimated and may vary. The performance score is calculated directly from these metrics. See calculator.
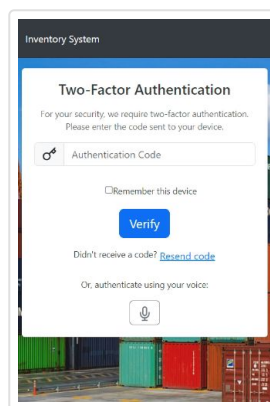
▲ 0–49   50–89   90–100

METRICS

Expand view

▲ First Contentful Paint	▲ Largest Contentful Paint
14.5 s	**28.4 s**

Total Blocking Time	Cumulative Layout Shift
10 ms	**0**

▲ Speed Index	
18.1 s	

View Treemap
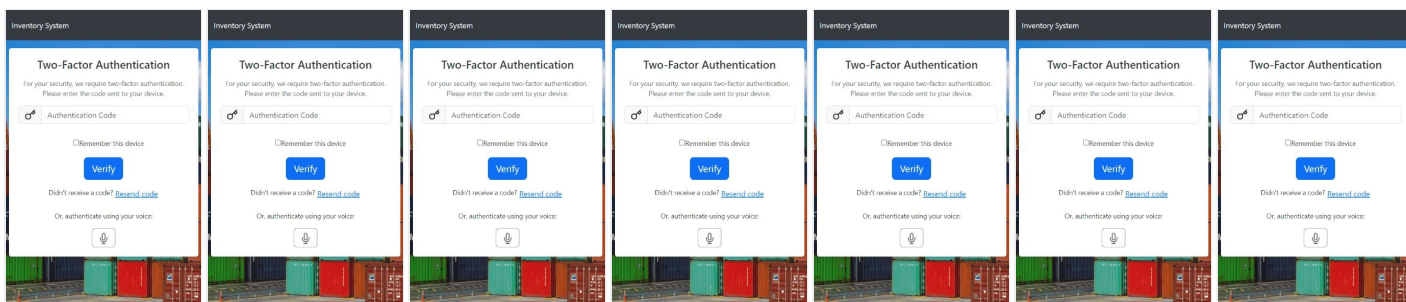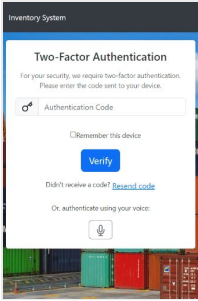
DIAGNOSTICS

🔺 Largest Contentful Paint element   — 28,440 ms

🔺 Enable text compression   — Potential savings of 3,617 KiB

🔺 Reduce unused JavaScript   — Potential savings of 3,389 KiB

🔺 Minify JavaScript   — Potential savings of 1,141 KiB

🔺 Serve images in next-gen formats   — Potential savings of 155 KiB

🔺 Page prevented back/forward cache restoration   — 1 failure reason

Reduce unused CSS   — Potential savings of 43 KiB

Avoid enormous network payloads   — Total size was 4,875 KiB

⊙ Avoids an excessive DOM size   — 32 elements

⊙ Minimizes main-thread work   — 1.4 s

⊙ Avoid long main-thread tasks   — 6 long tasks found

⊙ JavaScript execution time   — 0.6 s

⊙ User Timing marks and measures   — 2 user timings

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

⊙ Avoid chaining critical requests   — 23 chains found

⊙ Minimize third-party usage   — Third-party code blocked the main thread for 0 ms

More information about the performance of your application. These numbers don't directly affect the Performance score.

PASSED AUDITS (23)   Show

83

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.

CONTRAST

⚠ Background and foreground colors do not have a sufficient contrast ratio. ⌄

These are opportunities to improve the legibility of your content.

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.

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 (9)   Show

NOT APPLICABLE (49)   Show

100

Best Practices

TRUST AND SAFETY

○ Ensure CSP is effective against XSS attacks ⌄

PASSED AUDITS (14)   Show

92

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]().

CRAWLING AND INDEXING

⚠ robots.txt is not valid — 23 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 (2)   Show

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)   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 Mar 25, 2024, 9:58 AM GMT

Initial page load

Emulated Moto G Power with Lighthouse 11.4.0

Slow 4G throttling

Single page session

Using Chromium 122.0.0.0 with devtools

Generated by **Lighthouse** 11.4.0 | [File an issue](#)