

http://localhost:4200/



100

92

91



Performance

Accessibility

Best Practices **SEO**

PWA



Performance

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

50-89

▲ 0-49

90-100



METRICS

First Contentful Paint

28.2 s

Speed Index

28.2 s

Largest Contentful Paint

31.7 s

Time to Interactive

39.9 s

Total Blocking Time

320 ms

Cumulative Layout Shift

0

View Original Trace

View Treemap





















Expand view

Show audits relevant to: All

FCP TBT LCP CLS

OPPORTUNITIES

Opportunity **Estimated Savings**

18/22, 1:34 PM		
▲ Enable text compression	22.65 s	~
▲ Reduce unused JavaScript	13.05 s	~
▲ Minify JavaScript	10.95 s	~
▲ Eliminate render-blocking resources	2.33 s	~
▲ Reduce unused CSS	1.65 s	~
▲ Remove duplicate modules in JavaScript bundles	1.65 s	~
These suggestions can help your page load faster. They don't directly affect the Performance score. DIAGNOSTICS		
▲ Avoid enormous network payloads — Total size was 8,715 KiB		~
▲ Serve static assets with an efficient cache policy — 8 resources found		~
▲ Minimize main-thread work — 5.0 s		~
Reduce JavaScript execution time — 1.5 s		~
Avoid chaining critical requests — 13 chains found		~
User Timing marks and measures — 33 user timings		~

Keep request counts low and transfer sizes small $\,-\,$ 28 requests $\, \cdot \,$ 8,714 KiB

Largest Contentful Paint element — 1 element found

Avoid long main-thread tasks — 8 long tasks found

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

PASSED AUDITS (25)

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.

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 (12)

Show

NOT APPLICABLE (32)

Show



Best Practices

GENERAL

▲ Browser errors were logged to the console	~
Detected JavaScript libraries	~
TRUST AND SAFETY	
Ensure CSP is effective against XSS attacks	~
PASSED AUDITS (12)	Show
NOT APPLICABLE (1)	Show



SEU

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

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 (10)

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 — 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

▲ 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 <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 Jul 18, 2022, 1:34 PM GMT+5:30 Initial page load Emulated Moto G4 with Lighthouse 9.6.1 Slow 4G throttling Single page load

Using Chromium 103.0.0.0 with devtools

Generated by **Lighthouse** 9.6.1 | File an issue