

http://localhost:4200/











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

▲ First Contentful Paint

4.9 s

▲ Time to Interactive

5.8 s

▲ Speed Index

4.9 s

**Total Blocking Time** 

150 ms

▲ Largest Contentful Paint

5.7 s

**Cumulative Layout Shift** 

0

View Original Trace View Treemap

















Expand view

Show audits relevant to: All FCP TBT LCP CLS

**OPPORTUNITIES** 

Opportunity Estimated Savings

Enable text compression

3.64 s 🗸

▲ Reduce unused JavaScript	2.12 s 💙
▲ Minify JavaScript	1.72 s 😽
Eliminate render-blocking resources	0.61 s 🗸
Remove duplicate modules in JavaScript bundles	0.28 s 🗸
Reduce unused CSS	0.2 s 🗸

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

#### DIAGNOSTICS

▲ Serve static assets with an efficient cache policy — 8 resources found	~
▲ Ensure text remains visible during webfont load	~
▲ Image elements do not have explicit width and height	~
▲ Avoid enormous network payloads — Total size was 5,810 KiB	~
Avoid chaining critical requests — 13 chains found	~
<ul> <li>User Timing marks and measures — 36 user timings</li> </ul>	~
<ul> <li>Keep request counts low and transfer sizes small — 25 requests • 5,808 KiB</li> </ul>	~
Largest Contentful Paint element — 1 element found	~
O Avoid long main-thread tasks — 3 long tasks found	~

More information about the performance of your application. These numbers don't directly affect 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 (15) Show

NOT APPLICABLE (29) Show



### **Best Practices**

#### TRUST AND SAFETY

Ensure CSP is effective against XSS attacks	~
GENERAL	
O Detected JavaScript libraries	~
PASSED AUDITS (13)	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.

#### 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

▲ Links are not crawlable

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

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

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

PASSED AUDITS (8)

Show

NOT APPLICABLE (4)

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, 10:40 PM GMT+5:30 Initial page load Emulated Desktop with Lighthouse 9.6.1 Custom throttling Single page load

Using Chromium 103.0.0.0 with devtools

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