

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 Expand view

▲ First Contentful Paint

4.7 s

▲ Time to Interactive

5.6 s

▲ Speed Index

4.7 s

**Total Blocking Time** 

290 ms

▲ Largest Contentful Paint

5.5 s

**Cumulative Layout Shift** 

0

View Original Trace

**View Treemap** 



















Show audits relevant to: All FCP TBT LCP CLS

**OPPORTUNITIES** 

Opportunity Estimated Savings

Enable text compression

3.59 s 🗸

		~
▲ Minify JavaScript 1.6	65 s	~
Eliminate render-blocking resources 0.5	57 s	~
Reduce unused CSS 0.2	28 s	~
Remove duplicate modules in JavaScript bundles 0.2	24 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	~
<b>A</b>	Ensure text remains visible during webfont load	<b>~</b>
<b>A</b>	Image elements do not have explicit width and height	<b>~</b>
<b>A</b>	Avoid enormous network payloads — Total size was 5,805 KiB	<b>~</b>
0	Avoid chaining critical requests — 13 chains found	<b>~</b>
0	User Timing marks and measures — 35 user timings	~
0	Keep request counts low and transfer sizes small — 25 requests • 5,804 KiB	~
0	Largest Contentful Paint element — 1 element found	~
0	Avoid large layout shifts — 5 elements found	~
0	Avoid long main-thread tasks — 2 long tasks found	~

More information about the performance of your application. These numbers don't  $\underline{\text{directly affect}}$  the Performance score.

PASSED AUDITS (24) Show



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 (14)

Show

NOT APPLICABLE (30)

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



### SEC

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.

Does not set a theme color for the address bar.

Failures: No manifest was fetched, No `<meta name="theme-color">` tag found.

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) Show Run these additional validators on your site to check additional SEO best practices. PASSED AUDITS (8) Show NOT APPLICABLE (4) Show PVA **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.

<ul><li>Content is</li></ul>	s sized correctly for the view	port		~
Has a ∢me	eta name="viewport"> tag wit	<b>h</b> width <b>Or</b> initial-scale		~
▲ Does not	provide a valid apple-touch-	icon		~
▲ Manifest o	doesn't have a maskable icc	on No manifest was fetched		~
ADDITIONAL ITEMS TO MANUALLY CHECK (3)				
ADDITIONAL I	TEWIS TO WIAMUALLY C	(•)		Shov
These checks ar		<u>PWA Checklist</u> but are not automatically c	hecked by Lighthouse. They do not affe	
These checks are	e required by the baseline <u>F</u>	<u>PWA Checklist</u> but are not automatically c	hecked by Lighthouse. They do not affe	
These checks and vour score but it to the core but it it is to the core but it it is to the core but it is the core but it is to the core but it is the core but it i	e required by the baseline Es important that you verify the	WA Checklist but are not automatically conem manually.		

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with devtools