









**PWA** 

Performance

Accessibility

Best Practices SEO



## 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



First Contentful Paint0.5 S

**METRICS** 

Speed Index0.6 s

Largest Contentful Paint

0.8 s

Time to Interactive

0.5 s

Total Blocking Time

0 ms

Cumulative Layout Shift

0.003



View Treemap





















Expand view

Show audits relevant to: All FCP TBT LCP CLS

### OPPORTUNITIES

Opportunity

Estimated Savings

0.2 s 🗸

Eliminate render-blocking resources

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 — 9 resources found

○ Avoid chaining critical requests — 6 chains found

○ Keep request counts low and transfer sizes small — 27 requests • 552 KiB

○ Largest Contentful Paint element — 1 element found

○ Avoid large layout shifts — 4 elements found

 $\label{thm:continuous} \mbox{More information about the performance of your application. These numbers don't $\underline{\mbox{directly affect}}$ the Performance score. $ \mbox{directly affect} $$$ 

PASSED AUDITS (34) 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 conductive review.	ting an accessibility
PASSED AUDITS (16)	Show
NOT APPLICABLE (28)	Show



# **Best Practices**

#### TRUST AND SAFETY

Ensure CSP is effective against XSS attacks	<b>~</b>
PASSED AUDITS (13)	Show
NOT APPLICABLE (2)	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 <a href="Core Web Vitals">Core Web Vitals</a>. Learn more.

### 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 (5)	Show



These checks validate the aspects of a Progressive Web App. <u>Learn more</u>.

+	INSTALLABLE	
<b>A</b>	Web app manifest or service worker do not meet the installability requirements — 1 reason	~
	PWA OPTIMIZED	
<b>^</b>	Does not register a service worker that controls page and start_url	~
<b>^</b>	Is not configured for a custom splash screen Failures: No manifest was fetched.	~
<b>A</b>	Does not set a theme color for the address bar.  Failures: No manifest was fetched, No ` <meta name="theme-color"/> ` tag found.	~
C	Content is sized correctly for the viewport	~
•	Has a <meta name="viewport"/> tag with width or initial-scale	~
<b>^</b>	Does not provide a valid apple-touch-icon	~
<b>A</b>	Manifest doesn't have a maskable icon No manifest was fetched	~
ADI	DITIONAL ITEMS TO MANUALLY CHECK (3)	Shov
	se checks are required by the baseline <u>PWA Checklist</u> but are not automatically checked by Lighthouse. They do r r score but it's important that you verify them manually.	not affect

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Emulated Desktop with

Lighthouse 9.5.0

Custom throttling

Single page load

Using Chromium

101.0.4951.54 with devtools

Captured at May 11, 2022,

10:49 PM GMT+2

Initial page load