









Performance

Accessibility

**Best Practices** 

**SEO** 

**PWA** 



### 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** 

First Contentful Paint

0.4 s

Total Blocking Time

0 ms

Speed Index

 $0.4 \, s$ 

Largest Contentful Paint

0.6 s

Cumulative Layout Shift

0.044





Show audits relevant to: All FCP LCP TBT CLS

#### **DIAGNOSTICS**

Expand view

	Image elements do not have explicit width and height	~
	Serve static assets with an efficient cache policy — 29 resources found	~
	Properly size images — Potential savings of 2,737 KiB	~
	Efficiently encode images — Potential savings of 795 KiB	~
	Reduce unused JavaScript — Potential savings of 33 KiB	~
	Avoid enormous network payloads — Total size was 4,031 KiB	~
0	Avoid large layout shifts — 1 layout shift found	~
0	User Timing marks and measures — 1 user timing	~
0	Initial server response time was short — Root document took 0 ms	~
0	Avoids an excessive DOM size — 278 elements	~
0	Avoid chaining critical requests — 2 chains found	~
0	JavaScript execution time — 0.0 s	~
0	Minimizes main-thread work — 0.1 s	~
0	Largest Contentful Paint element — 580 ms	~
More information about the performance of your application. These numbers don't <u>directly affect</u> the Performance score.		
PASSED AUDITS (24)		

PASSED AUDITS (24) Show



# **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.

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 (48) Show



## **Best Practices**

#### TRUST AND SAFETY

Ensure CSP is effective against XSS attacks	~
PASSED AUDITS (14)	Show
NOT APPLICABLE (2)	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 about Google Search Essentials.

#### ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

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

PASSED AUDITS (10)

Show

NOT APPLICABLE (4) Show

Alongside <u>Chrome's updated Installability Criteria</u>, Lighthouse will be deprecating the PWA category in a future release. Please refer to the <u>updated PWA documentation</u> for future PWA testing.



#### PWA

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

# **INSTALLABLE** Web app manifest and service worker meet the installability requirements **PWA OPTIMIZED** Is not configured for a custom splash screen Failures: Manifest does not have a PNG icon of at least 512px, Manifest does not have 'background\_color', Manifest 🗡 does not have 'theme\_color'. Does not set a theme color for the address bar. Failures: Manifest does not have `theme\_color`, No `<meta name="theme-color">` tag found. O 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 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 Apr 15, 2024, 6:24 **Emulated Desktop with** Single page session PM GMT+4 Lighthouse 11.5.0

Using Chromium 123.0.0.0

with devtools

Custom throttling

Initial page load