









Performance

Accessibility

**Best Practices** 

**SEO** 

**PWA** 



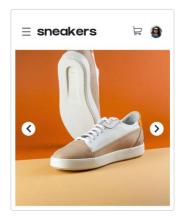
## Performance

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

▲ 0-49

50-89

90-100



**METRICS** Expand view

First Contentful Paint

1.7 s

Speed Index

1.7 s

Largest Contentful Paint

1.7 s

Time to Interactive

1.8 s

**Total Blocking Time** 

10 ms

**Cumulative Layout Shift** 

0

View Original Trace

View Treemap



















Show audits relevant to:

ΑII

FCP TBT LCP CLS

**OPPORTUNITIES** 

Opportunity **Estimated Savings** 

Serve images in next-gen formats	0.3 s 🗸
Minify CSS	0.15 s 🗸
Reduce unused CSS	0.15 s 💙
Enable text compression	0.15 s 😽

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

#### DIAGNOSTICS

▲ Image elements do not have explicit width and height	~
Avoid chaining critical requests — 2 chains found	~
<ul> <li>Keep request counts low and transfer sizes small — 16 requests • 183 KiB</li> </ul>	~
Largest Contentful Paint element — 1 element found	~
Avoid large layout shifts — 1 element found	~
Avoid long main-thread tasks — 5 long tasks found	~

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

PASSED AUDITS (29) 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.

## 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 (8) Show

NOT APPLICABLE (35) Show



## **Best Practices**

#### TRUST AND SAFETY

Ensure CSP is effective against XSS attacks	~
PASSED AUDITS (13)	Show
NOT APPLICABLE (2)	Show



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.

### ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

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

PASSED AUDITS (12) Show

NOT APPLICABLE (2) 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"/> 'ag found.         Content is sized correctly for the viewport         → Has a <meta name="viewport"/> tag with width or initial-scale         ▲ 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)		
▲ 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   Has a <meta name="viewport"/> tag with width or initial-scale   ▲ Does not provide a valid apple-touch-icon   ▲ Manifest doesn't have a maskable icon No manifest was fetched	▲ Web app manifest or service worker do not meet the installability requirements — 1 reason	~
▲ 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   ✓   Has a <meta name="viewport"/> tag with width or initial-scale   ✓   Does not provide a valid apple-touch-icon   ✓   Manifest doesn't have a maskable icon No manifest was fetched	PWA OPTIMIZED	
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Failures: No manifest was fetched, No ` <meta name="theme-color"/> ` tag found.  Content is sized correctly for the viewport  Has a <meta name="viewport"/> tag with width or initial-scale  Does not provide a valid apple-touch-icon  Manifest doesn't have a maskable icon No manifest was fetched	▲ Is not configured for a custom splash screen Failures: No manifest was fetched.	~
Has a <meta name="viewport"/> tag with width or initial-scale  Does not provide a valid apple-touch-icon  Manifest doesn't have a maskable icon No manifest was fetched  What is a content of the provided and the		~
<ul> <li>▲ Does not provide a valid apple-touch-icon</li> <li>✓</li> <li>▲ Manifest doesn't have a maskable icon No manifest was fetched</li> </ul>	Content is sized correctly for the viewport	~
▲ Manifest doesn't have a maskable icon No manifest was fetched ✓	Has a <meta name="viewport"/> tag with width or initial-scale	~
	▲ Does not provide a valid apple-touch-icon	~
ADDITIONAL ITEMS TO MANUALLY CHECK (3) Show	▲ 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 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 Nov 9, 2022, 6:31 PM GMT Initial page load

Emulated Moto G4 with Lighthouse 9.6.6 Slow 4G throttling

Single page load

Using Chromium 107.0.0.0 with devtools