

95 85 93 100

Performance Accessibility Best Practices



# Performance

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

▲ 0-49 50-89 90-100



METRICS Expand view

First Contentful Paint

1.9 s

Largest Contentful Paint

2.8 s

about:blank 1/5

**Total Blocking Time** 

**Cumulative Layout Shift** 

0 ms

0.003

Speed Index

1.9 s

















Later this year, insights will replace performance audits. Learn more and provide feedback

here.

Go back to audits

Show audits relevant to: All FCP LCP TBT CLS

## **INSIGHTS**

<b>A</b>	Use efficient cache lifetimes — Est savings of 270 KiB	~
<b>A</b>	Render blocking requests — Est savings of 150 ms	~
<b>A</b>	Network dependency tree	~
	Document request latency — Est savings of 46 KiB	~
	Improve image delivery — Est savings of 7 KiB	~
0	Layout shift culprits	~
0	Optimize DOM size	~
0	LCP breakdown	~
0	3rd parties	~

These insights are also available in the Chrome DevTools Performance Panel - record a trace to view more detailed information.

about:blank 2/5

#### **DIAGNOSTICS**

▲ Minify JavaScript — Est savings of 115 KiB

Reduce unused JavaScript — Est savings of 116 KiB

Avoid long main-thread tasks — 4 long tasks found

✓

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

Show

85

# 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.

#### ARIA

▲ Elements use prohibited ARIA attributes

These are opportunities to improve the usage of ARIA in your application which may enhance the experience for users of assistive technology, like a screen reader.

#### **CONTRAST**

▲ Background and foreground colors do not have a sufficient contrast ratio.

These are opportunities to improve the legibility of your content.

#### NAMES AND LABELS

▲ Form elements do not have associated labels

▲ Select elements do not have associated label elements. ✓

about:blank 3/5

These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

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 (22)

Show

**NOT APPLICABLE (31)** 

Show

93

# **Best Practices**

### TRUST AND SAFETY

<b>A</b>	Requests the geolocation permission on page load	~	
0	Ensure CSP is effective against XSS attacks	~	
0	Use a strong HSTS policy	~	
0	Ensure proper origin isolation with COOP	~	
0	Mitigate clickjacking with XFO or CSP	~	
0	Mitigate DOM-based XSS with Trusted Types	~	
GENERAL			
<b>A</b>	Browser errors were logged to the console	~	
PASS	ED AUDITS (13)	Show	

about:blank

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 <a href="Core Web Vitals">Core Web Vitals</a>. 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 (8)

Show

NOT APPLICABLE (2)

Show

Captured at Sep 15, 2025, 2:10 AM EDT Initial page load Emulated Moto G Power with Lighthouse 12.8.1 Slow 4G throttling Single page session

Using Chromium 140.0.0.0 with devtools

Generated by **Lighthouse** 12.8.1 | File an issue

about:blank 5/5