









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

1.3 s

Total Blocking Time

0 ms

Speed Index

1.4 s

Largest Contentful Paint

1.5 s

Cumulative Layout Shift

0.435



















Show audits relevant to: All FCP LCP TBT CLS

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### **OPPORTUNITIES**

Opportunity	Estimated Savings
Use HTTP/2	0.61s 🗸
Enable text compression	0.40s 🗸
Properly size images	0.20s V

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

# **DIAGNOSTICS**

▲ Ensure text remains visible during webfont load	
▲ Image elements do not have explicit width and height	
Avoid an excessive DOM size — 914 elements	
○ Largest Contentful Paint element — 1,540 ms	
<ul> <li>Avoid large layout shifts — 5 elements found</li> </ul>	
<ul> <li>Avoid non-composited animations — 77 animated elements found</li> </ul>	

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

PASSED AUDITS (30) Show



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



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.

### NAMES AND LABELS



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.

#### CONTRAST

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

✓

These are opportunities to improve the legibility of your content.

#### **NAVIGATION**

▲ Heading elements are not in a sequentially-descending order 

✓

These are opportunities to improve keyboard navigation in your application.

#### 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>.

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PASSED AUDITS (14)	Show
NOT APPLICABLE (36)	Show



# **Best Practices**

#### TRUST AND SAFETY

O Ensure CSP is effective against XSS attacks

GENERAL

O Detected JavaScript libraries

PASSED AUDITS (13)

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.

# **CONTENT BEST PRACTICES**

▲ Document does not have a meta description
 ↓ Links do not have descriptive text − 13 links found

Format your HTML in a way that enables crawlers to better understand your app's content.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

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

PASSED AUDITS (9)

Show

NOT APPLICABLE (2)



## PWA

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

#### **INSTALLABLE**

ADDITIONAL ITEMS TO MANUALLY CHECK (3)

Web app manifest or service worker do not meet the installability requirements — 1 reason

PWA OPTIMIZED

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

Manifest doesn't have a maskable icon No manifest was fetched

Manifest doesn't have a maskable icon No manifest was fetched

Show

These checks are required by the baseline <u>PWA Checklist</u> 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 1, 2023, 4:23

PM GMT+5:30

Lighthouse 11.0.0

Initial page load

Custom throttling

Using Chromium 118.0.0.0

with devtools

Generated by Lighthouse 11.0.0 | File an issue

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