

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




<div>First Contentful Paint</div> <div>2.5 s</div>	<div>▲ Time to Interactive</div> <div>17.9 s</div>
<div>▲ Speed Index</div> <div>6.0 s</div>	<div>▲ Total Blocking Time</div> <div>670 ms</div>
<div>Largest Contentful Paint</div> <div>3.8 s</div>	<div>Cumulative Layout Shift</div> <div>0.039</div>

View Original Trace

View Treemap


























OPPORTUNITIES

Opportunity	Estimated Savings
 Reduce unused JavaScript	2.22 s 
Reduce unused CSS	0.6 s 

These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

DIAGNOSTICS

 Ensure text remains visible during webfont load	
 Reduce the impact of third-party code — Third-party code blocked the main thread for 660 ms	
 Image elements do not have explicit <a href="#">width</a> and <a href="#">height</a>	
 Minimize main-thread work — 5.8 s	
 Serve static assets with an efficient cache policy — 26 resources found	
Reduce JavaScript execution time — 2.6 s	
 Avoid chaining critical requests — 1 chain found	
 User Timing marks and measures — 13 user timings	
 Keep request counts low and transfer sizes small — 141 requests • 1,737 KiB	
 Largest Contentful Paint element — 1 element found	
 Avoid large layout shifts — 5 elements found	
 Avoid long main-thread tasks — 20 long tasks found	

More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

PASSED AUDITS (25)	Show
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# 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.

## NAMES AND LABELS

- ▲ Image elements do not have `[alt]` attributes



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

- ▲ `[id]` attributes on active, focusable elements are not unique



- ▲ Heading elements are not in a sequentially-descending order



These are opportunities to improve keyboard navigation in your application.

## INTERNATIONALIZATION AND LOCALIZATION

- ▲ `<html>` element does not have a `[lang]` attribute



These are opportunities to improve the interpretation of your content by users in different locales.

## ADDITIONAL ITEMS TO MANUALLY CHECK (10)

[Show](#)

These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

## PASSED AUDITS (21)

[Show](#)

NOT APPLICABLE (18)

Show



# Best Practices

## USER EXPERIENCE

▲ Displays images with incorrect aspect ratio	▼
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## GENERAL

▲ Registers an <code>unload</code> listener	▼
▲ Browser errors were logged to the console	▼
○ Detected JavaScript libraries	▼

## TRUST AND SAFETY

○ Ensure CSP is effective against XSS attacks	▼
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## PASSED AUDITS (11)

Show

## NOT APPLICABLE (1)

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](#).

## CRAWLING AND INDEXING

▲ Links are not crawlable



To appear in search results, crawlers need access to your app.

## CONTENT BEST PRACTICES

▲ Image elements do not have `[alt]` attributes



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

## MOBILE FRIENDLY

▲ Tap targets are not sized appropriately — 55% appropriately sized tap targets



Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. [Learn more](#).

## ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

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

## PASSED AUDITS (11)

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 <code>start_url</code>	▼
▲	Is not configured for a custom splash screen <b>Failures: No manifest was fetched.</b>	▼
▲	Does not set a theme color for the address bar. <b>Failures: No manifest was fetched, No <code>&lt;meta name="theme-color"&gt;</code> tag found.</b>	▼
▲	Content is not sized correctly for the viewport <b>The viewport size of 361px does not match the window size of 360px.</b>	▼
	Has a <code>&lt;meta name="viewport"&gt;</code> tag with <code>width</code> or <code>initial-scale</code>	▼
▲	Does not provide a valid <code>apple-touch-icon</code>	▼
▲	Manifest doesn't have a maskable icon <b>No manifest was fetched</b>	▼

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 Feb 22, 2022, 10:31 AM GMT+5:30 Initial page load	Emulated Moto G4 with Lighthouse 9.1.0 Slow 4G throttling	Single page load  Using Chromium 98.0.4758.102 with devtools
Generated by <b>Lighthouse</b> 9.1.0   <a href="#">File an issue</a>		