

## **OPPORTUNITIES**

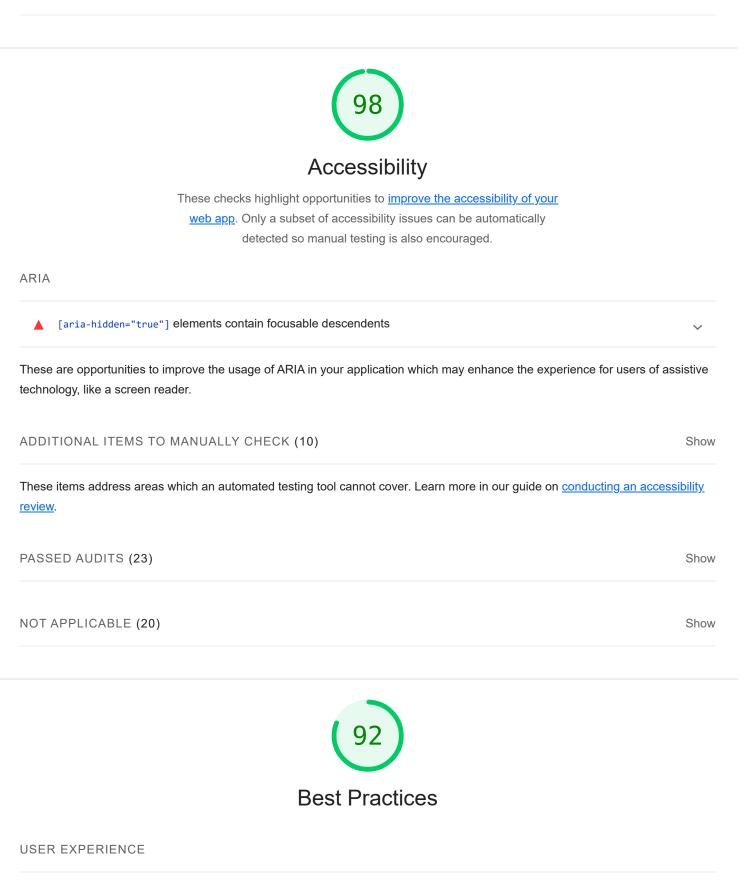
Opportunity	Estimated Savings
Eliminate render-blocking resources	3.67 s ∨
Reduce unused CSS	1.5 s 🗸
Reduce unused JavaScript	0.9 s 🗸
Serve images in next-gen formats	0.6 s 🗸

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 460 ms	~
Avoid document.write()	~
Image elements do not have explicit width and height	~
▲ Serve static assets with an efficient cache policy — 62 resources found	~
▲ Minimize main-thread work — 7.6 s	~
Reduce JavaScript execution time — 2.1 s	~
• Avoid chaining critical requests — 56 chains found	~
<ul> <li>Keep request counts low and transfer sizes small — 74 requests • 1,184 KiB</li> </ul>	~
<ul> <li>Largest Contentful Paint element — 1 element found</li> </ul>	~
• Avoid large layout shifts — 5 elements found	~
<ul> <li>Avoid long main-thread tasks — 20 long tasks found</li> </ul>	~
• Avoid non-composited animations — 9 animated elements found	~

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



Serves images with low resolution

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O Ensure CSP is effective against XSS attacks

## GENERAL

<ul> <li>Detected JavaScript libraries</li> </ul>	~
PASSED AUDITS (12)	Show

NOT APPLICABLE (1)



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 <u>Core Web Vitals</u>. Learn more.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

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

PASSED AUDITS (14)

Show

Show

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Show



PWA

These checks validate the aspects of a Progressive Web App. Learn more.

▲ 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.	$\sim$
	Content is sized correctly for the viewport	$\sim$
	Has a <meta name="viewport"/> tag with width or initial-scale	$\sim$
	Provides a valid apple-touch-icon	$\sim$
	Manifest doesn't have a maskable icon No manifest was fetched	$\sim$
ADDI	TIONAL ITEMS TO MANUALLY CHECK (3)	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 Feb 17, 2023, 8:59 AM EST Initial page load Emulated Moto G4 with Lighthouse 9.6.8 Slow 4G throttling Single page load

Using Chromium 110.0.0.0 with devtools

Generated by Lighthouse 9.6.8 | File an issue

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