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Performance Accessibility

Best **Practices**

SEO PWA



Performance

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







Image elements do not have explicit width and height





METRICS

First Contentful Paint

1.4 s

Total Blocking Time

0 ms

Speed Index

1.4 s

Largest Contentful Paint

2.1 s

Cumulative Layout Shift

0.078



Show audits relevant to: All FCP LCP TBT CLS







Expand view

DIAGNOSTICS

▲ Enable text compression — Potential savings of 315 KiB Properly size images — Potential savings of 31,039 KiB ▲ Largest Contentful Paint element — 2,140 ms ▲ Eliminate render-blocking resources — Potential savings of 480 ms ▲ Serve images in next-gen formats — Potential savings of 258 KiB Reduce unused JavaScript — Potential savings of 136 KiB

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■ Minify CSS — Potential savings of 4 KiB	~
■ Use HTTP/2 — 140 requests not served via HTTP/2	~
■ Serve static assets with an efficient cache policy — 139 resources found	~
 Avoid serving legacy JavaScript to modern browsers — Potential savings of 0 KiB 	~
■ Reduce unused CSS — Potential savings of 45 KiB	~
Avoid enormous network payloads — Total size was 34,061 KiB	~
■ Avoid an excessive DOM size — 2,542 elements	~
O Avoid large layout shifts — 2 layout shifts found	~
O Initial server response time was short — Root document took 260 ms	~
O Avoid chaining critical requests — 10 chains found	~
O JavaScript execution time - 0.0 s	~
O Minimizes main-thread work — 1.2 s	~
Minimize third-party usage — Third-party code blocked the main thread for 0 ms	~
O Avoid long main-thread tasks — 1 long task found	~
More information about the performance of your application. These numbers don't directly affect the Performance sco	ore.

PASSED AUDITS (18) Show



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 <u>manual testing</u> is also encouraged.

NAMES AND LABELS

▲ Links do not have a discernible name 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.

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 conducting an accessibility review.

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PASSED AUDITS (17)	Show
NOT APPLICABLE (40)	Show



Best Practices

TRUST AND SAFETY

Ensure CSP is effective against XSS attacks	· ·
GENERAL	
O Detected JavaScript libraries	*
PASSED AUDITS (14)	Show
NOT APPLICABLE (1)	Show



SEC

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 about Google Search Essentials.

CONTENT BEST PRACTICES

▲ Document does not have a meta description	~
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 (4)	Show

As per <u>Chrome's updated Installability Criteria</u>, Lighthouse will be deprecating the PWA category in a future release. Please refer to the <u>updated PWA documentation</u> for future PWA testing.

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PWA

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

(+)	INSTALLABLE	
A	Web app manifest or service worker do not meet the installability requirements — 1 reason	~
	PWA OPTIMIZED	
A	Is not configured for a custom splash screen Failures: Manifest does not have a PNG icon of at least 512px, Manifest does not have 'background_color', Manifest does not have 'name'.	~
A	Does not set a theme color for the address bar. Failures: Manifest does not have `theme_color`, No ` <meta name="theme-color"/> tag found.	~
0	Content is sized correctly for the viewport	~
•	Has a <meta name="viewport"/> tag with width or initial—scale	~
A	Manifest doesn't have a maskable icon	~
ADE	DITIONAL ITEMS TO MANUALLY CHECK (3)	Show
	se checks are required by the baseline PWA Checklist but are not automatically checked by Lighthouse. They do not affer score but it's important that you verify them manually.	ect
	Captured at Jun 4, 2024, 2:31 PM GMT+1 Lighthouse 11.7.1 To Initial page load Custom throttling Custom throttling Custom throttling Custom throttling Custom throttling Custom throttling Custom throttling	

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