

PVA Accessibility **SEO PWA** Performance **Best Practices**



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

0.2 s

Total Blocking Time

80 ms

Speed Index

0.9 s



View Original Trace

Largest Contentful Paint

1.6 s

Cumulative Layout Shift

0.01

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Show audits relevant to: All FCP LCP TBT CLS

OPPORTUNITIES

Opportunity	Estimated Savings
Minify JavaScript	0.16s 🗸
Reduce unused JavaScript	0.16s 🗸

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

DIAGNOSTICS

▲ Image elements do not have explicit width and height	~
▲ Page prevented back/forward cache restoration — 1 failure reason	~
▲ Serve static assets with an efficient cache policy — 3 resources found	~
 Keep request counts low and transfer sizes small — 8 requests • 1,274 KiB 	~
O Largest Contentful Paint element — 1 element found	~
O Avoid large layout shifts — 2 elements found	~
O Avoid long main-thread tasks — 2 long tasks found	~

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

PASSED AUDITS (31) Show



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.

NAVIGATION

The page contains a heading, skip link, or landmark region	~
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>conductive</u> .	cting an accessibility
PASSED AUDITS (15)	Show
NOT APPLICABLE (28)	Show



Best Practices

USER EXPERIENCE

▲ Serves images with low resolution	~
GENERAL	
▲ Browser errors were logged to the console	~
▲ Issues were logged in the Issues panel in Chrome Devtools	~
Detected JavaScript libraries	~

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TRUST AND SAFETY

Ensure CSP is effective against XSS attacks	~
PASSED AUDITS (10)	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 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 (11)	Show
NOT APPLICABLE (3)	Show



PWA

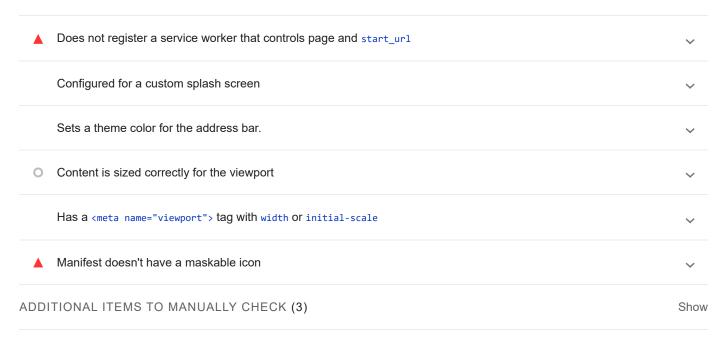
These checks validate the aspects of a Progressive Web App. <u>Learn what makes a good Progressive Web App</u>.

INSTALLABLE

Web app manifest and service worker meet the installability requirements

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PWA OPTIMIZED



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.



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