

PVA 100

Performance Accessibility

Best Practices **SEO PWA** •



Performance

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

METRICS

0-49

50-89

90-100



First Contentful Paint

Total Blocking Time

 $0.7 \, s$

0 ms

Speed Index

 $0.7 \, s$

Expand view

Largest Contentful Paint

 $0.7 \, s$

Cumulative Layout Shift

0.003

View Treemap

Show audits relevant to: All FCP LCP TBT CLS

OPPORTUNITIES

Opportunity **Estimated Savings**

Eliminate render-blocking resources

0.53s ×

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

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DIAGNOSTICS

▲ Does not use passive listeners to improve scrolling performance

♦ Does not have a <meta name="viewport"> tag with width or initial-scale No `<meta name="viewport"> tag found

♦ Page prevented back/forward cache restoration — 1 failure reason

• Avoid chaining critical requests — 9 chains found

• Largest Contentful Paint element — 690 ms

• Avoid large layout shifts — 1 element found

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

PASSED AUDITS (32) Show



Accessibility

These checks highlight opportunities to <u>improve the accessibility of your web app</u>. 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.

ARIA

▲ ARIA input fields do not have accessible names

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.

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 <u>conducting an accessibility</u> <u>review</u>.

PASSED AUDITS (15)

NOT APPLICABLE (43)

Show



Best Practices

BROWSER COMPATIBILITY

Page lacks the HTML doctype, thus triggering quirks-mode Document must contain a doctype

TRUST AND SAFETY

Ensure CSP is effective against XSS attacks

GENERAL

Detected JavaScript libraries

PASSED AUDITS (12)

Show



SFO

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.

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MOBILE FRIENDLY

△ Does not have a <meta name="viewport"> tag with width or initial-scale No`<meta name="viewport"> tag found ✓

Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. <u>Learn how to make pages mobile-friendly.</u>

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 (7)
Show

NOT APPLICABLE (5) Show



PWA

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

INSTALLABLE

Content is sized correctly for the viewport

▲ 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.

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■ Does not have a <meta name="viewport"> tag with width or initial-scale No `<meta name="viewport"> tag found
■ Manifest doesn't have a maskable icon No manifest was fetched
■ ADDITIONAL 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 Nov 5, 2023, 3:57 PM GMT+1 Initial page load Emulated Desktop with Lighthouse 11.1.0 Custom throttling Single page load

Using Chromium 119.0.0.0 with devtools

Generated by Lighthouse 11.1.0 | File an issue

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