https://jaymestalabistudent.github.io/orchidos.github.io/index.html

94	94	96	100	PWA
Performance	Accessibility	Best Practices	SEO	PWA

94

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

2.5 s

● Largest Contentful Paint

2.5 s

● Total Blocking Time

0 ms

● Cumulative Layout Shift

0.01

● Speed Index

2.5 s

View Treemap

DIAGNOSTICS

▲ Eliminate render-blocking resources — Potential savings of 1,540 ms   ⌄

■ Reduce unused CSS — Potential savings of 24 KiB   ⌄

■ Serve static assets with an efficient cache policy — 1 resource found   ⌄

○ Initial server response time was short — Root document took 120 ms   ⌄

○ Avoids enormous network payloads — Total size was 58 KiB   ⌄

○ Avoids an excessive DOM size — 47 elements   ⌄

○ Avoid chaining critical requests — 3 chains found   ⌄

○ JavaScript execution time — 0.0 s   ⌄

○ Minimizes main-thread work — 0.5 s   ⌄

○ Minimize third-party usage — Third-party code blocked the main thread for 0 ms   ⌄

○ Largest Contentful Paint element — 2,470 ms   ⌄

○ Avoid large layout shifts — 1 layout shift found   ⌄

○ Avoid long main-thread tasks — 3 long tasks found   ⌄

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

PASSED AUDITS (24)   Show

94

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.

CONTRAST

🔺   Background and foreground colors do not have a sufficient contrast ratio.   ⌄

These are opportunities to improve the legibility of your content.

AUDIO AND VIDEO

◯   `<video>` elements contain a `<track>` element with `[kind="captions"]`   ⌄

These are opportunities to provide alternative content for audio and video. This may improve the experience for users with hearing or vision impairments.

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 (15)   Show

NOT APPLICABLE (41)   Show

96

Best Practices

GENERAL

🔺   Browser errors were logged to the console   ⌄

TRUST AND SAFETY

◯   Ensure CSP is effective against XSS attacks   ⌄

PASSED AUDITS (13)   Show

NOT APPLICABLE (2)   Show

100

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

As per [Chrome's updated Installability Criteria](), Lighthouse will be deprecating the PWA category in a future release. Please refer to the [updated PWA documentation]() for future PWA

testing.

PWA

These checks validate the aspects of a Progressive Web App. [Learn what makes a good Progressive Web App](#).

⊕ INSTALLABLE

🔺 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. ⌄

🟢 Content is sized correctly for the viewport ⌄

🟢 Has a `<meta name="viewport">` tag with `width` or `initial-scale` ⌄

🔺 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 [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 Mar 8, 2024, 12:25 PM UTC	🖥 Emulated Desktop with Lighthouse 11.5.0	Single page session
⏱ Initial page load	📶 Unknown	Using HeadlessChromium 122.0.6261.94 with lr

Generated by **Lighthouse** 11.5.0 | [File an issue](#)