https://mp4-serenitea-emporium-5454dc22e46f.herokuapp.com/about_serenitea

87	**95**	**100**	**90**	PWA
Performance	Accessibility	Best Practices	SEO	PWA

87

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	■ Largest Contentful Paint
1.0 s	**2.2 s**
● Total Blocking Time	● Cumulative Layout Shift
0 ms	**0.021**
● Speed Index	
1.1 s	

⊞ View Treemap

Show audits relevant to: **All** FCP LCP TBT CLS

DIAGNOSTICS

▲ Largest Contentful Paint element	— 2,170 ms	⌄
▲ Properly size images	— Potential savings of 456 KiB	⌄
▲ Eliminate render-blocking resources	— Potential savings of 680 ms	⌄
▲ Serve images in next-gen formats	— Potential savings of 126 KiB	⌄
▲ Enable text compression	— Potential savings of 27 KiB	⌄
▲ Preload Largest Contentful Paint image	— Potential savings of 30 ms	⌄
▲ Reduce unused JavaScript	— Potential savings of 137 KiB	⌄

■ Image elements do not have explicit `width` and `height` ⌄

■ Minify CSS — Potential savings of 4 KiB ⌄

■ Use HTTP/2 — 7 requests not served via HTTP/2 ⌄

■ Serve static assets with an efficient cache policy — 6 resources found ⌄

■ Avoid serving legacy JavaScript to modern browsers — Potential savings of 0 KiB ⌄

■ Reduce unused CSS — Potential savings of 45 KiB ⌄

○ Initial server response time was short — Root document took 130 ms ⌄

○ Avoid large layout shifts — 2 layout shifts found ⌄

○ Avoids enormous network payloads — Total size was 1,463 KiB ⌄

○ Avoids an excessive DOM size — 249 elements ⌄

○ Avoid chaining critical requests — 10 chains found ⌄

○ JavaScript execution time — 0.0 s ⌄

○ Minimizes main-thread work — 0.2 s ⌄

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

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

PASSED AUDITS (18) Show

95

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 manual testing 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.

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 (19) Show

NOT APPLICABLE (40) Show

100

Best Practices

TRUST AND SAFETY

○   Ensure CSP is effective against XSS attacks   ⌄

GENERAL

○   Detected JavaScript libraries   ⌄

PASSED AUDITS (14)   Show

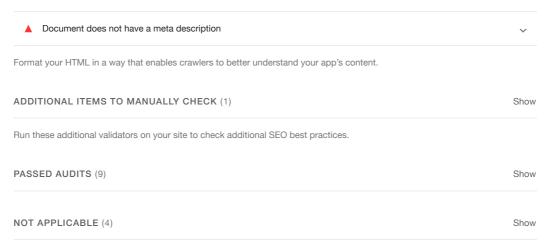**NOT APPLICABLE** (1)   Show

90

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.

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 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: Manifest does not have a PNG icon of at least 512px, Manifest does not have `background_color`, Manifest does not have `theme_color`, Manifest does not have `name`. ⌄

▲ Does not set a theme color for the address bar.
Failures: Manifest does not have `theme_color`, 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 ⌄

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 Jun 4, 2024, 2:44 PM GMT+1   🖥 Emulated Desktop with Lighthouse 11.7.1   👥 Single page session
⏱ Initial page load   📶 Custom throttling   ◎ Using Chromium 125.0.0.0 with devtools

Generated by **Lighthouse** 11.7.1 | File an issue