http://127.0.0.1:5500/index.html

100	95	83	78	PWA
Performance	Accessibility	Best Practices	SEO	PWA

100

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
0.6 s	**0.6 s**

Total Blocking Time	Cumulative Layout Shift
0 ms	**0.004**

Speed Index

0.6 s

View Treemap   View Original Trace

Show audits relevant to: All   FCP   LCP   TBT   CLS

OPPORTUNITIES

Opportunity	Estimated Savings
Eliminate render-blocking resources	0.46s ⌄

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

DIAGNOSTICS

⚠ Ensure text remains visible during webfont load   ⌄

▲   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   — **2 failure reasons**   ⌄

○   Avoid chaining critical requests   — 9 chains found   ⌄

○   User Timing marks and measures   — 1 user timing   ⌄

○   Keep request counts low and transfer sizes small   — 11 requests • 260 KiB   ⌄

○   Largest Contentful Paint element   — 640 ms   ⌄

○   Avoid large layout shifts   — 2 elements found   ⌄

More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

PASSED AUDITS (30)   Show

95

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.

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 conducting an accessibility review.

PASSED AUDITS (15)   Show

NOT APPLICABLE (31)   Show

83

Best Practices

BROWSER COMPATIBILITY

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

GENERAL

▲ Issues were logged in the `Issues` panel in Chrome Devtools ⌄

◯ Detected JavaScript libraries ⌄

TRUST AND SAFETY

◯ Ensure CSP is effective against XSS attacks ⌄

PASSED AUDITS (11)   Show

NOT APPLICABLE (1)   Show

78

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]().

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. [Learn how to make pages mobile-friendly]().

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

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

⚠ Does not register a service worker that controls page and `start_url` ⌄

⚠ 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 ⌄

⚠ 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 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 Sep 15, 2023, 1:07 PM GMT+2

Emulated Desktop with Lighthouse 10.3.0

Single page load

Initial page load

Custom throttling

Using Chromium 116.0.0.0 with devtools

Generated by **Lighthouse** 10.3.0 | File an issue