

http://127.0.0.1:5500/index.html











Performance Accessibility

**Best Practices** 

**SEO** 

**PWA** 



# Performance

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

▲ 0-49

50-89

90-100



Expand view

**METRICS** 

First Contentful Paint

0.6 s

Total Blocking Time

0 ms

Largest Contentful Paint

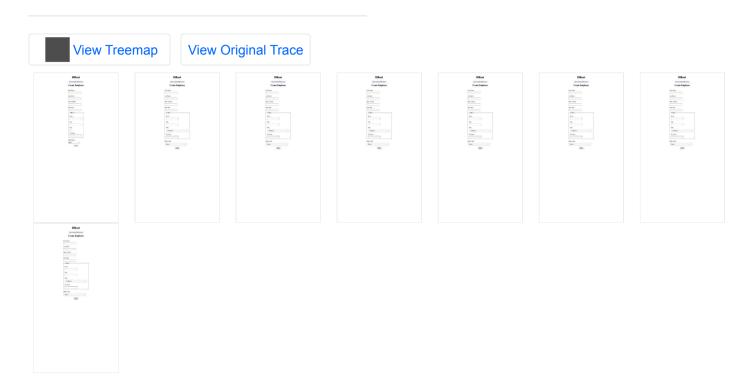
0.6 s

Cumulative Layout Shift

0.004

Speed Index

## 0.6 s



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  $\underline{\text{directly affect}}$  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 O Avoid chaining critical requests - 9 chains found ○ User Timing marks and measures — 1 user timing O 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



# 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



# **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

These checks validate the aspects of a Progressive Web App. <u>Learn what</u> 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 <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 Sep 15, 2023, 1:07 PM GMT+2

Initial page load

Emulated Desktop with
Lighthouse 10.3.0

Custom throttling

Single page load

Using Chromium 116.0.0.0
with devtools

Generated by Lighthouse 10.3.0 | File an issue