http://127.0.0.1:5502/index.html

58	**86**	**92**	**83**	**PWA**
Performance	Accessibility	Best Practices	SEO	PWA

58

Performance

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

▲ 0–49   50–89   90–100

WASTEMAN

Welcome to Wastema

Trash? No issue, we are the solution

GET STARTED

METRICS   Expand view

▲ First Contentful Paint
3.5 s

▲ Time to Interactive
17.1 s

Speed Index
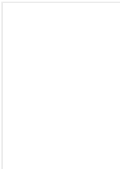**3.5 s**

Total Blocking Time
20 ms

▲ Largest Contentful Paint
26.8 s

Cumulative Layout Shift
0.005

View Original Trace   View Treemap

Show audits relevant to: All   FCP   TBT   LCP   CLS

OPPORTUNITIES

Opportunity	Estimated Savings
▲ Properly size images	18 s ⌄
▲ Serve images in next-gen formats	11.4 s ⌄
▲ Enable text compression	2.7 s ⌄
▲ Eliminate render-blocking resources	2.61 s ⌄
▲ Reduce unused CSS	1.95 s ⌄
▲ Reduce unused JavaScript	1.2 s ⌄
Minify CSS	0.15 s ⌄
Efficiently encode images	0.15 s ⌄
Preload Largest Contentful Paint image	0.15 s ⌄

These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

DIAGNOSTICS

▲ Avoid enormous network payloads — Total size was 11,282 KiB	⌄
▲ Ensure text remains visible during webfont load	⌄
▲ Image elements do not have explicit `width` and `height`	⌄
Minimize main-thread work — 2.8 s	⌄
○ Avoid chaining critical requests — 19 chains found	⌄
○ Keep request counts low and transfer sizes small — 35 requests • 11,282 KiB	⌄
○ Largest Contentful Paint element — 1 element found	⌄
○ Avoid large layout shifts — 2 elements found	⌄
○ Avoid long main-thread tasks — 5 long tasks found	⌄

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

PASSED AUDITS (22)   Show

86

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.

CONTRAST

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

These are opportunities to improve the legibility of your content.

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.

NAVIGATION

▲   Heading elements are not in a sequentially-descending order   ⌄

These are opportunities to improve keyboard navigation in your application.

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 (10)   Show

NOT APPLICABLE (31)   Show

92

Best Practices

GENERAL

🔺 Browser errors were logged to the console   ⌄

◯ Detected JavaScript libraries   ⌄

TRUST AND SAFETY

◯ Ensure CSP is effective against XSS attacks   ⌄

PASSED AUDITS (12)   Show

NOT APPLICABLE (1)   Show

83

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]().

CONTENT BEST PRACTICES

🔺 Document does not have a meta description Description text is empty.   ⌄

Format your HTML in a way that enables crawlers to better understand your app's content.

CRAWLING AND INDEXING

⚠   Links are not crawlable   ⌄

To appear in search results, crawlers need access to your app.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)   Show

Run these additional validators on your site to check additional SEO best practices.

PASSED AUDITS (10)   Show

NOT APPLICABLE (2)   Show

PWA

PWA

These checks validate the aspects of a Progressive Web App. Learn more.

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   ⌄

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

▲   Does not provide a valid `apple-touch-icon`   ⌄

▲   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 29, 2022, 9:52   ■ Emulated Moto G4 with   ■ Single page load
  AM GMT   Lighthouse 9.6.2
■ Initial page load   ■ Slow 4G throttling   ■ Using Chromium 105.0.0.0 with
                                                                                   devtools

Generated by **Lighthouse** 9.6.2 | File an issue