



Performance



Accessibility



Best Practices



SEO



PWA



## Performance

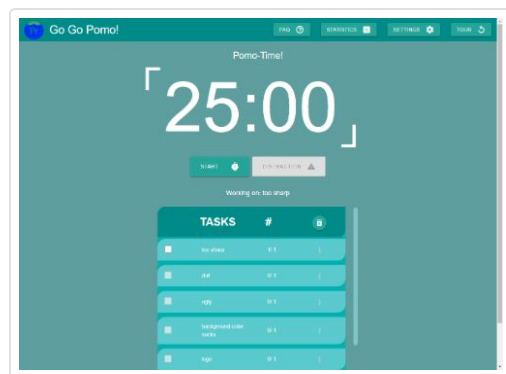
Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)



0–49

50–89

90–100



### METRICS

[Expand view](#)

First Contentful Paint

0.5 s

Time to Interactive

0.9 s

Speed Index

0.5 s

Total Blocking Time

0 ms

Largest Contentful Paint

0.5 s

Cumulative Layout Shift

0.062

[View Original Trace](#)



[View Treemap](#)



Show audits relevant to: [All](#) [FCP](#) [TBT](#) [LCP](#) [CLS](#)

### OPPORTUNITIES

Opportunity

Estimated Savings

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

## DIAGNOSTICS

- ▲ Ensure text remains visible during webfont load ▾
- ▲ Image elements do not have explicit [width](#) and [height](#) ▾
- ▲ Serve static assets with an efficient cache policy — 28 resources found ▾
- Avoid chaining critical requests — 21 chains found ▾
- Keep request counts low and transfer sizes small — 33 requests • 527 KiB ▾
- Largest Contentful Paint element — 1 element found ▾
- Avoid large layout shifts — 5 elements found ▾
- Avoid long main-thread tasks — 1 long task found ▾

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

## PASSED AUDITS (31)

[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.

## NAMES AND LABELS

- ▲ Buttons do not have an accessible name ▾
- ▲ Image elements do not have [\[alt\]](#) attributes ▾
- ▲ Form elements do not have associated labels ▾

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.

CONTRAST

▲

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

▼

These are opportunities to improve the legibility of your content.

TABLES AND LISTS

▲

List items (`<li>`) are not contained within `<ul>` or `<ol>` parent elements.

▼

These are opportunities to improve the experience of reading tabular or list data using 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 (11)

Show

NOT APPLICABLE (28)

Show



Best Practices

TRUST AND SAFETY

○

Ensure CSP is effective against XSS attacks

▼

GENERAL

○

Detected JavaScript libraries

▼

PASSED AUDITS (13)

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.](#)

### CONTENT BEST PRACTICES

▲ Document does not have a meta description



▲ Image elements do not have `[alt]` attributes



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 (7)

Show

### NOT APPLICABLE (4)

Show



## 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 May 11, 2022,  
10:02 PM PDT

■ Initial page load

■ Emulated Desktop with  
Lighthouse 9.5.0

■ Custom throttling

■ Single page load

■ Using Chromium  
101.0.4951.54 with devtools

Generated by **Lighthouse** 9.5.0 | [File an issue](#)