



Performance



Accessibility



Best Practices



SEO



PWA



Publisher Ads

There were issues affecting this run of Lighthouse:

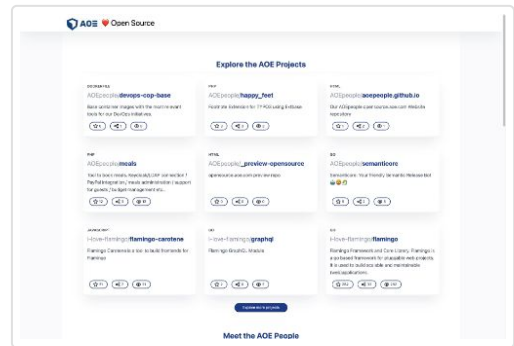
- No ads were requested when fetching this page.
- No ads were rendered when rendering this page.
- The GPT tag was not requested.
- No ads were rendered when rendering this page.



# 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

0.4 s

Time to Interactive

0.4 s

Speed Index

0.5 s

Total Blocking Time

0 ms

Largest Contentful Paint

0.4 s

Cumulative Layout Shift

0.001

[View Original Trace](#)

[View Treemap](#)



## OPPORTUNITIES

Opportunity	Estimated Savings
▲ Properly size images	4.64 s ▼
▲ Serve images in next-gen formats	1.76 s ▼
▲ Efficiently encode images	0.84 s ▼

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

## DIAGNOSTICS

▲ Serve static assets with an efficient cache policy — 8 resources found	▼
▲ Image elements do not have explicit <a href="#">width</a> and <a href="#">height</a>	▼
▲ Does not have a <code>&lt;meta name="viewport"&gt;</code> tag with <a href="#">width</a> or <a href="#">initial-scale</a> No <code>&lt;meta name="viewport"&gt;</code> tag found	▼
▲ Avoid enormous network payloads — Total size was 5,904 KiB	▼
○ Avoid chaining critical requests — 1 chain found	▼
○ Keep request counts low and transfer sizes small — 10 requests • 5,904 KiB	▼
○ Largest Contentful Paint element — 1 element found	▼
○ Avoid large layout shifts — 1 element 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 (28)

Show

68

## 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

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



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

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



These are opportunities to improve the legibility of your content.

## 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 (7)

Show

## NOT APPLICABLE (35)

Show



# Best Practices

## TRUST AND SAFETY

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- Ensure CSP is effective against XSS attacks



## PASSED AUDITS (13)

Show

## NOT APPLICABLE (2)

Show



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](#).

### 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 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.

### 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 ▼
- ▲ Does not have a `<meta name="viewport">` tag with `width` or `initial-scale` **No `<meta name="viewport">` tag found** ▼
- ▲ 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.



## Publisher Ads

A Lighthouse plugin to improve ad speed and overall quality that is targeted at sites using GPT or AdSense tag. [Learn more](#)

## NOT APPLICABLE (23)

Show

Captured at Mar 17, 2022,  
10:05 AM GMT+1  
Initial page load

Emulated Desktop with  
Lighthouse 9.2.0  
Custom throttling

Single page load  
Using Chromium 99.0.4844.74  
with devtools

Generated by **Lighthouse 9.2.0** | [File an issue](#)