



Metrics

|                        |       |                                 |       |
|------------------------|-------|---------------------------------|-------|
| First Contentful Paint | 0.8 s | First Meaningful Paint          | 0.8 s |
| Speed Index            | 1.6 s | First CPU Idle                  | 1.9 s |
| Time to Interactive    | 2.0 s | Max Potential First Input Delay | 90 ms |

View Trace

Values are estimated and may vary. The performance score is based only on these metrics.



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

| Opportunity                         | Estimated Savings |
|-------------------------------------|-------------------|
| ▲ Serve images in next-gen formats  | 19.21 s           |
| ▲ Properly size images              | 6.15 s            |
| Eliminate render-blocking resources | 0.14 s            |

**Diagnostics** — More information about the performance of your application. These numbers don't directly affect the Performance score.

|                                      |  |
|--------------------------------------|--|
| ▲ JavaScript execution time — Error! |  |
|--------------------------------------|--|

|   |   |
|---|---|
| ▲ Minimizes main-thread work — Error!                                     | ▼ |
| ▲ Third-Party Usage — Error!  | ▼ |
| ▲ Avoid enormous network payloads — Total size was 4,073 KB               | ▼ |
| Minimize Critical Requests Depth — 3 chains found                         | ▼ |
| Keep request counts low and transfer sizes small — 13 requests • 4,073 KB | ▼ |
| <b>Passed audits (15)</b>   | ▼ |



## 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** — These are opportunities to improve the legibility of your content.

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

**Names and 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.

|  |   |
|--|---|
| ▲ Links do not have a discernible name | ▼ |
|--|---|

**Additional items to manually check (11)** — These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#). ▼

|                           |   |
|---------------------------|---|
| <b>Passed audits (13)</b> | ▼ |
|---------------------------|---|

|                            |   |
|----------------------------|---|
| <b>Not applicable (20)</b> | ▼ |
|----------------------------|---|



## Best Practices

|   |   |
|---|---|
| ▲ Does not use HTTP/2 for all of its resources — 3 requests not served via HTTP/2 | ▼ |
|---|---|

Passed audits (14) ▼

## SEO

These checks ensure that your page is optimized for search engine results ranking. There are additional factors Lighthouse does not check that may affect your search ranking. [Learn more.](#)

**Additional items to manually check (1)** — Run these additional validators on your site to check additional SEO best practices. ▼

Passed audits (11) ▼Not applicable (2) ▼

## Progressive Web App

These checks validate the aspects of a Progressive Web App. [Learn more.](#)

**Fast and reliable**

Page load is fast enough on mobile networks ▼

▲ Current page does not respond with a 200 when offline ▼

▲ start\_url does not respond with a 200 when offline **No usable web app manifest found on page.** ▼

**Installable**

Uses HTTPS ▼

▲ Does not register a service worker that controls page and start\_url ▼

▲ Web app manifest does not meet the installability requirements **Failures: No manifest was fetched.** ▼

**PWA Optimized**

|  |   |
|--|---|
| ▲ Does not redirect HTTP traffic to HTTPS  | ▼ |
| ▲ Is not configured for a custom splash screen <b>Failures: No manifest was fetched.</b>   | ▼ |
| ▲ Does not set an address-bar theme color <b>Failures: No manifest was fetched, No `<meta &gt;`="" b="" found.<="" name="theme-color" tag=""/></b> | ▼ |
| Content is sized correctly for the viewport  | ▼ |
| Has a <code>&lt;meta name="viewport"&gt;</code> tag with width or initial-scale  | ▼ |
| Contains some content when JavaScript is not available   | ▼ |
| ▲ Does not provide a valid apple-touch-icon  | ▼ |

**Additional items to manually check (3)** — 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.

**Runtime Settings**

|                             |   |
|-----------------------------|---|
| <b>URL</b>                  | http://localhost:2368/author/ghost/   |
| <b>Fetch time</b>           | Feb 2, 2020, 8:56 PM GMT-5  |
| <b>Device</b>               | Emulated Desktop  |
| <b>Network throttling</b>   | 150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)   |
| <b>CPU throttling</b>       | 4x slowdown (Simulated)   |
| <b>User agent (host)</b>    | Mozilla/5.0 (X11; Linux x86_64) AppleWebKit/537.36 (KHTML, like Gecko)<br>Chrome/77.0.3865.75 Safari/537.36                               |
| <b>User agent (network)</b> | Mozilla/5.0 (Macintosh; Intel Mac OS X 10_13_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/74.0.3694.0 Safari/537.36 Chrome-Lighthouse |
| <b>CPU/Memory Power</b>     | 902   |

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