



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<br>1.5 s   |  Time to Interactive<br>1.5 s     |
|  Speed Index<br>1.5 s              |  Total Blocking Time<br>0 ms      |
|  Largest Contentful Paint<br>2.9 s |  Cumulative Layout Shift<br>0.141 |

[View Original Trace](#) [View Treemap](#)



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

### OPPORTUNITIES

| Opportunity   | Estimated Savings   |
|---|---|
|  Eliminate render-blocking resources | <div><div></div></div> 0.75 s  |

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

DIAGNOSTICS

|  |   |
|--|---|
| ▲ Image elements do not have explicit <code>width</code> and <code>height</code> | ▼ |
| ▲ Serve static assets with an efficient cache policy — 10 resources found        | ▼ |
| ○ Avoid chaining critical requests — 6 chains found                              | ▼ |
| ○ Keep request counts low and transfer sizes small — 18 requests • 860 KiB       | ▼ |
| ○ Largest Contentful Paint element — 1 element found                             | ▼ |
| ○ Avoid large layout shifts — 5 elements found                                   | ▼ |

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

PASSED AUDITS (33)

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.

CONTRAST

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

These are opportunities to improve the legibility of your content.

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 (16)  | Show |
| NOT APPLICABLE (26) | Show |



Best Practices

GENERAL

|  |   |
|--|---|
| ▲ Uses deprecated APIs — 1 warning found | ▼ |
|--|---|

TRUST AND SAFETY

|   |   |
|---|---|
| ○ Ensure CSP is effective against XSS attacks | ▼ |
|---|---|

|                    |      |
|--------------------|------|
| PASSED AUDITS (12) | Show |
| NOT APPLICABLE (2) | 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](#).

|  |      |
|--|------|
| ADDITIONAL ITEMS TO MANUALLY CHECK (1)   | Show |
| Run these additional validators on your site to check additional SEO best practices. |      |
| PASSED AUDITS (12)   | Show |

NOT APPLICABLE (2)

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.

- 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,  
10:47 PM GMT+2  
 Initial page load

 Emulated Moto G4 with  
Lighthouse 9.6.2  
 Slow 4G throttling

 Single page load  
 Using Chromium 106.0.0.0  
with devtools