



Performance



Progressive Web App



Accessibility



Best Practices



SEO

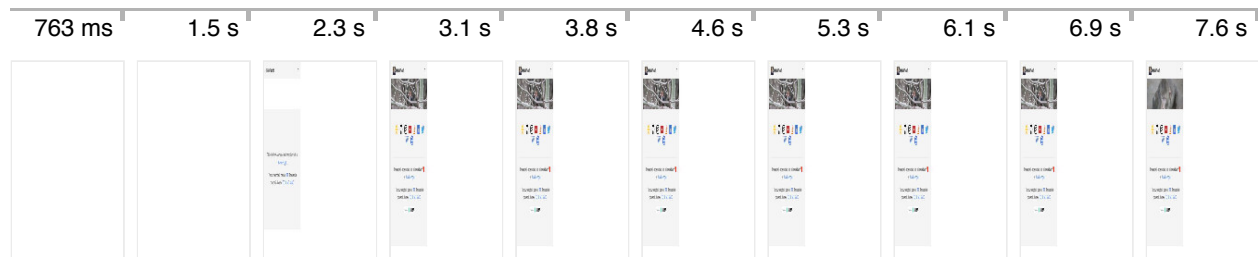
Performance



These encapsulate your web app's current performance and opportunities to improve it.

Metrics

These metrics encapsulate your web app's performance across a number of dimensions.



► First meaningful paint 2,260 ms

► First Interactive (beta) 2,760 ms

► Consistently Interactive (beta) 2,760 ms

► Perceptual Speed Index: 4,986

56

► Estimated Input Latency: 18 ms

100

Opportunities

These are opportunities to speed up your application by optimizing the following resources.

► Reduce render-blocking stylesheets 990 ms

► Properly size images 640 ms
289 KB

► Serve images in next-gen formats 130 ms
61 KB

► Unused CSS rules 50 ms
25 KB

► Keep server response times low (TTFB)
Audit error: Cannot read property '_timing' of undefined

- ▶ Has multiple page redirects
Audit error: Unable to identify the main resource

- ▶ Preload key requests
Audit error: Unable to identify the main resource

Diagnostics

More information about the performance of your application.

- ▶ Critical Request Chains
Audit error: Unable to identify the main resource

- ▶ 13 Passed Audits

Progressive Web App

These checks validate the aspects of a Progressive Web App, as specified by the baseline [PWA Checklist](#).

73

4 Failed Audits

- ▶ Does not redirect HTTP traffic to HTTPS ✗
- ▶ Page load is fast enough on 3G ✓
First Interactive was found at 2,760 ms; however, the network request latencies were not sufficiently realistic, so the performance measurements cannot be trusted.
- ▶ User will not be prompted to Install the Web App ✗
Failures: Manifest does not have icons at least 192px.
- ▶ Is not configured for a custom splash screen ✗
Failures: Manifest does not have icons at least 512px.

- ▶ 7 Passed Audits

- ▶ Additional items to manually check

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.

69

Elements Have Discernible Names

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 ✗

Color Contrast Is Satisfactory

These are opportunities to improve the legibility of your content.

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

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▶ 7 Passed Audits

▶ 26 Not Applicable Audits

▶ Additional items to manually check

Best Practices

We've compiled some recommendations for modernizing your web app and avoiding performance pitfalls.

94

1 Failed Audits

- ▶ Does not use passive listeners to improve scrolling performance

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▶ 15 Passed Audits

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](#).

50

Content Best Practices

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

- ▶ Document does not have a meta description
- ▶ Document doesn't have a valid hreflang
Audit error: Unable to identify the main resource
- ▶ Document does not have a valid rel=canonical
Audit error: Unable to identify the main resource

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Crawling and Indexing

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

- ▶ Page has unsuccessful HTTP status code
Audit error: Unable to identify the main resource
- ▶ Page is blocked from indexing
Audit error: Unable to identify the main resource

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▶ 5 Passed Audits

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- ▶ Additional items to manually check

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