

Results for: <http://127.0.0.1:8887/>

Feb 6, 2018, 11:35 PM GMT-5 • ▶ Runtime settings



Performance



Progressive Web App



Accessibility



Best Practices



SEO

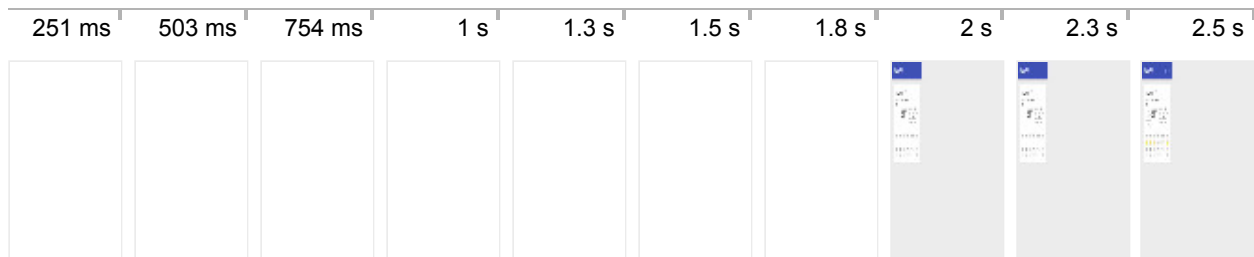
Performance

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

96

Metrics

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



▶ First meaningful paint 1,910 ms

▶ First Interactive (beta) 1,910 ms

▶ Consistently Interactive (beta) 1,910 ms

▶ Perceptual Speed Index: 1,979

93

▶ Estimated Input Latency: 16 ms

100

Opportunities

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

- ▶ Reduce render-blocking stylesheets 700 ms
- ▶ Enable text compression 130 ms
20 KB
- ▶ Minify JavaScript 30 ms
6 KB
- ▶ Unused CSS rules 30 ms
5 KB
- ▶ Minify CSS 20 ms

3 KB

- ▶ Properly size images

- 10 ms
2 KB

Diagnostics

More information about the performance of your application.

- ▶ Uses inefficient cache policy on static assets: 7 assets found
- ▶ Critical Request Chains: 1

99

- ▶ 11 Passed Audits

Progressive Web App

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

45

6 Failed Audits

- ▶ Does not register a service worker ✗
- ▶ Does not respond with a 200 when offline ✗
- ▶ Does not redirect HTTP traffic to HTTPS ✗
- ▶ User will not be prompted to Install the Web App ✗
Failures: No manifest was fetched, Site does not register a service worker, Service worker does not successfully serve the manifest's start_url.
- ▶ Is not configured for a custom splash screen ✗
Failures: No manifest was fetched.
- ▶ Address bar does not match brand colors ✗
Failures: No manifest was fetched, No `

- ▶ 5 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.

60

Elements Describe Contents Well

These are opportunities to make your content easier to understand for a user of assistive technology, like a screen reader.

- ▶ Form elements do not have associated labels



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.



Page Specifies Valid Language

These are opportunities to improve the interpretation of your content by users in different locales.

- ▶ `<html>` element does not have a `[lang]` attribute



▶ 7 Passed Audits

▶ 25 Not Applicable Audits

▶ Additional items to manually check

Best Practices

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

88

2 Failed Audits

- ▶ Does not use HTTP/2 for all of its resources: 8 requests were not handled over HTTP/2



- ▶ Manifest's `short_name` will be truncated when displayed on homescreen



▶ 14 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.](#)

70

3 Failed Audits

- ▶ Document does not have a meta description



- ▶ Document does not have a valid `rel=canonical`



Points to a different domain (<https://weather-pwa-sample.firebaseio.com/final/>)

- ▶ Document doesn't use legible font sizes



31.97% of text is too small.

▶ 7 Passed Audits

► Additional items to manually check

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