

Testrapport

x

Audits to perform

- ☒ Performance
How long does this app take to show content and become usable
- ☒ Progressive Web App
Does this page meet the standard of a Progressive Web App
- ☒ Best practices
Does this page follow best practices for modern web development
- ☒ Accessibility
Is this page usable by people with disabilities or impairments
- ☒ SEO
Is this page optimized for search engine results ranking



Performance



Progressive Web App



Accessibility



Best Practices



SEO

Performance

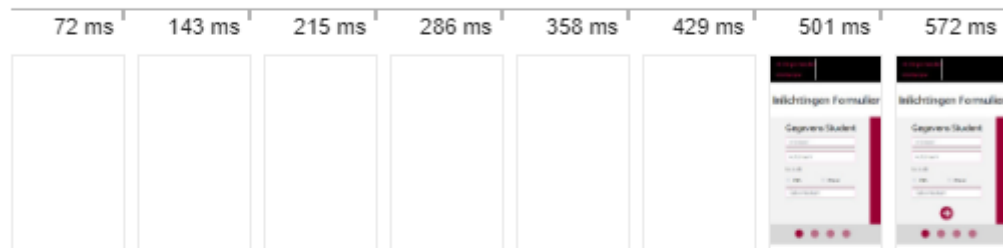
These encapsulate your web app's current performance and opportunities to improve it.



Metrics

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

[View Trace](#)



► First meaningful paint 460 ms

► First Interactive (beta) 720 ms

► Consistently Interactive (beta) 720 ms



► Perceptual Speed Index: 449 100

► Estimated Input Latency: 16 ms 100

Opportunities

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

► Reduce render-blocking scripts 310 ms

► Reduce render-blocking stylesheets 260 ms

► Enable text compression 250 ms
314 KB

► Unused CSS rules 120 ms
148 KB

► Minify JavaScript 80 ms
99 KB

Accessibility

92

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.

Elements Are Well Structured

These are opportunities to make sure your HTML is appropriately structured.

▶ [id] attributes on the page are not unique ✗

▶ 10 Passed Audits

▶ 24 Not Applicable Audits

▶ Additional items to manually check

Best Practices

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

4 Failed Audits

▶ Does not use HTTPS: 7 insecure requests found ✗

▶ Does not use HTTP/2 for all of its resources: 7 requests were not handled over HTTP/2 ✗

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

▶ Browser errors were logged to the console: 2 ✗

▶ 12 Passed Audits

Progressive Web App

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

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8 Failed Audits

- ▶ Does not register a service worker ✗
- ▶ Does not respond with a 200 when offline ✗
- ▶ Does not use HTTPS: 7 insecure requests found ✗
- ▶ Does not redirect HTTP traffic to HTTPS ✗
- ▶ Page load is fast enough on 3G ✓
First Interactive was found at 720 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: No manifest was fetched, Site does not register a service worker, Service worker does not successfully serve the manifest's start_url, No start URL to fetch: No usable web app manifest found on page http://24011.hosts.ma-cloud.nl/school/eindopdracht_fro/index.html.
- ▶ 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 '<meta name="theme-color">' tag found.

3 Passed Audits

- ▶ Additional items to manually check

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](#).

100

0 Failed Audits

10 Passed Audits

- ▶ Additional items to manually check

Hieruit blijkt dus dat er nog erg veel verbetering zit in het Web App gedeelte. Voor de rest is de snelheid van het formulier erg goed en ook erg SEO vriendelijk. Dit zijn voor mij toch wel erg belangrijke punten en er gaat ook zeker verder gewerkt worden. Zeker op het gebied van Web App.