



Performance

Metrics

● First Contentful Paint0.4 s

● Speed Index0.6 s

● Largest Contentful Paint1.1 s

● Time to Interactive0.4 s

● Total Blocking Time0 ms

■ Cumulative Layout Shift0.136

Values are estimated and may vary. The performance score is calculated directly from these metrics. See calculator.

View Treemap



Show audits relevant to: AllFCPLCPTBTCLS

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

2.36 s ▾

95

81

93

90

PWA

■ Properly size images

0.00 s ▾

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

▲ Serve static assets with an efficient cache policy — 24 resources found ▾

▲ Ensure text remains visible during webfont load ▾

▲ Image elements do not have explicit width and height ▾

■ Avoid enormous network payloads — Total size was 3,887 KiB ▾

○ Avoid chaining critical requests — 8 chains found ▾

○ Keep request counts low and transfer sizes small — 25 requests • 3,887 KiB ▾

○ Largest Contentful Paint element — 1 element found ▾

○ Avoid large layout shifts — 5 elements found ▾

Passed audits (27) ▾



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. ▾

Navigation — These are opportunities to improve keyboard navigation in your application.



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

▲ <html> element does not have a valid value for its [lang] attribute.

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 (10) — These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

Passed audits (9)

Not applicable (31)




Best Practices

Trust and Safety

▲ Includes front-end JavaScript libraries with known security vulnerabilities — 9 vulnerabilities detected

○ Ensure CSP is effective against XSS attacks

Passed audits (16) 

95

81

93

90

PWA


Not applicable (1) 


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](#).

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 Description text is empty. 

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

Passed audits (9) Not applicable (4) 



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`
- Redirects HTTP traffic to HTTPS
- ▲ 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, No `<meta name="theme-color">` tag found.
- 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) — 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

URL	https://mathieu-z.github.io/MathieuChardonnet_4_24092021/
Fetch Time	Oct 5, 2021, 12:48 AM GMT+2
Device	Emulated Desktop
Network throttling	Unknown
CPU throttling	Unknown

05/10/2021 00:55

Lighthouse Report Viewer

95

81

93

90

PWA

Gecko) HeadlessChrome/92.0.4515.119 Safari/537.36

User agent (network)

Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_7)
AppleWebKit/537.36 (KHTML, like Gecko) Chrome/94.0.4590.2
Safari/537.36 Chrome-Lighthouse

CPU/Memory Power

916

Generated by Lighthouse 8.4.0 | [File an issue](#)