

Performance Report for:

https://stellar-madeleine-afc369.netlify.app/

Report generated: Sun, Aug 11, 2024 10:39 PM -0700

Test Server Location: Vancouver, Canada

Using: Chrome 117.0.0.0, Lighthouse 11.0.0

Analysis options: Video

B

Performance

90%

Structure

72%

L. Contentful Paint

1.1s

T. Blocking Time

0ms

C. Layout Shift

0.02

Top Issues

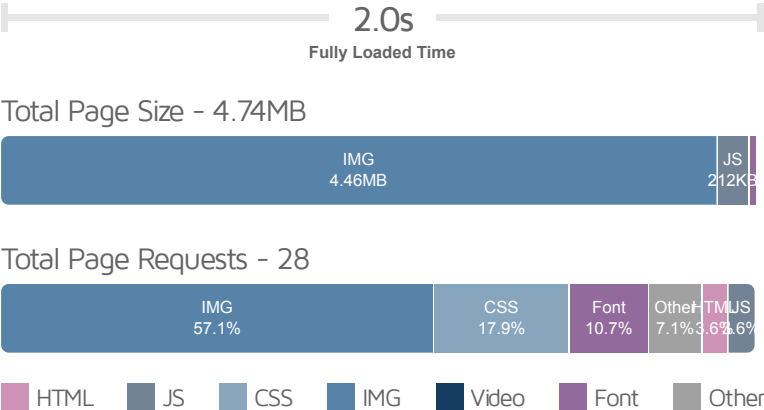
High	Avoid enormous network payloads	Total size was 4.74MB
Med-High	Properly size images	Potential savings of 3.16MB
Med	Efficiently encode images	Potential savings of 2.48MB
Med	Use explicit width and height on image elements	5 images found
Med-Low	Avoid CSS @import	1 resource found

Focus on these audits first

These audits likely have the largest impact on your page performance.

Structure audits do not directly affect your Performance Score, but improving the audits seen here can help as a starting point for overall performance gains.

Page Details



How does this affect me?

Modern web users have a short attention span and expect a fast and seamless website experience. Delivering that fast experience can result in more traffic, more conversions, and more happiness.

As if you didn't need more incentive, **Google use Page Speed and Page Experience (including Web Vitals) signals in their ranking algorithm.**

About GTmetrix

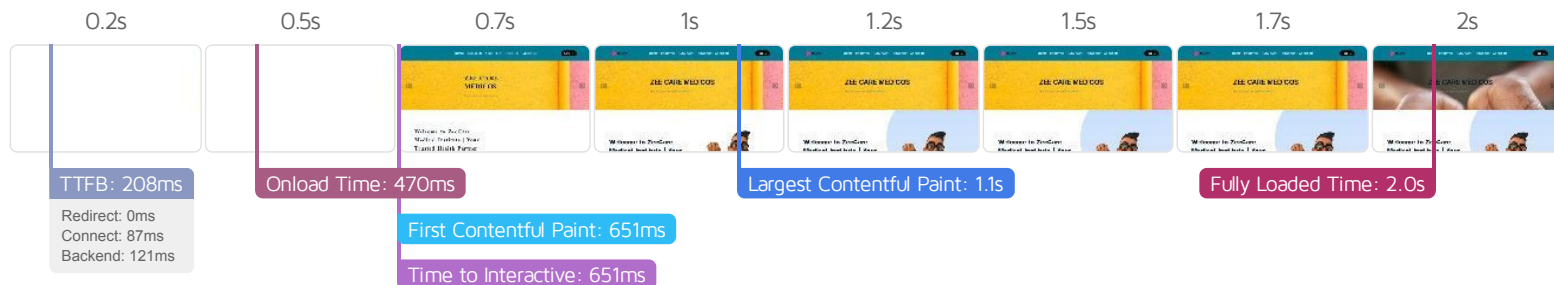
GTmetrix

GTmetrix was developed as a tool for customers to easily test the performance of their webpages.

[Learn more about us.](#)

The waterfall chart displays the loading behaviour of your site in your selected browser. It can be used to discover simple issues such as 404's or more complex issues such as external resources blocking page rendering.





Performance Metrics

First Contentful Paint How quickly content like text or images are painted onto your page. A good user experience is 0.9s or less.	Good - Nothing to do here 651ms	Time to Interactive How long it takes for your page to become fully interactive. A good user experience is 2.5s or less.	Good - Nothing to do here 651ms
Speed Index How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.	Much longer than recommended 3.3s	Total Blocking Time How much time is blocked by scripts during your page loading process. A good user experience is 150ms or less.	Good - Nothing to do here 0ms
Largest Contentful Paint How long it takes for the largest element of content (i.e., a hero image) to be painted on your page. A good user experience is 1.2s or less.	Good - Nothing to do here 1.1s	Cumulative Layout Shift How much your page's layout shifts as it loads. A good user experience is a score of 0.1 or less.	Good - Nothing to do here 0.02

Browser Timings

Redirect	0ms	Connect	87ms	Backend	121ms
TTFB	208ms	DOM Int.	221ms	DOM Loaded	468ms
Onload	470ms	First Paint	651ms	Fully Loaded	2.0s

IMPACT	AUDIT	
High	Avoid enormous network payloads <small>LCP</small>	Total size was 4.74MB
Med-High	Properly size images	Potential savings of 3.16MB
Med	Efficiently encode images	Potential savings of 2.48MB
Med	Use explicit width and height on image elements <small>CLS</small>	5 images found
Med-Low	Avoid CSS @import <small>FCP LCP</small>	1 resource found
Low	Serve images in next-gen formats	Potential savings of 3.70MB
Low	Ensure text remains visible during webfont load <small>FCP LCP</small>	2 fonts found
Low	Use a Content Delivery Network (CDN)	1 resource found
Low	Serve static assets with an efficient cache policy	Potential savings of 10.5KB
Low	Avoid chaining critical requests <small>FCP LCP</small>	5 chains found
Low	Avoid long main-thread tasks <small>TBT</small>	1 long task found
Low	Reduce JavaScript execution time <small>TBT</small>	169ms spent executing JavaScript
Low	Reduce initial server response time <small>FCP LCP</small>	Root document took 120ms
Low	Defer offscreen images	Potential savings of 1.43MB
Low	Reduce unused JavaScript <small>LCP</small>	Potential savings of 107KB
N/A	Minimize main-thread work <small>TBT</small>	Main-thread busy for 519ms
N/A	Avoid an excessive DOM size <small>TBT</small>	186 elements
N/A	Avoid serving legacy JavaScript to modern browsers <small>TBT</small>	Potential savings of 77B
N/A	Avoid large layout shifts <small>CLS</small>	5 elements found
N/A	Largest Contentful Paint element <small>LCP</small>	1,090 ms
N/A	Reduce the impact of third-party code <small>TBT</small>	Total size was 330KB
N/A	User Timing marks and measures	
N/A	Eliminate render-blocking resources <small>FCP LCP</small>	