



Performance Report for:

<https://www.anacao.cv/>

Report generated: Thu, May 11, 2023 7:09 AM -0700

Test Server Location: Vancouver, Canada

Using: Chrome (Desktop) 103.0.5060.134, Lighthouse 9.6.4

B

Performance
87%

Structure
79%

L. Contentful Paint
1.4s

T. Blocking Time
61ms

C. Layout Shift
0.21

Top Issues

IMPACT AUDIT

Med	Don't lazy load Largest Contentful Paint image	LCP was lazy loaded
Med	Avoid unload event listeners	1 listener found
Med	Use a Content Delivery Network (CDN)	73 resources found
Med-Low	Eliminate render-blocking resources FCP LCP	Potential savings of 193ms
Med-Low	Avoid an excessive DOM size TBT	1,160 elements

Page Details



Total Page Size - 1.97MB



Total Page Requests - 110



Legend: HTML (Red), JS (Blue), CSS (Green), IMG (Yellow), Video (Purple), Font (Orange), Other (Grey)

How does this affect me?

Today's web user expects a fast and seamless website experience. Delivering that fast experience can result in increased visits, conversions and overall happiness.

As if you didn't need more incentive, **Google has announced that they are using page speed in their ranking algorithm.**

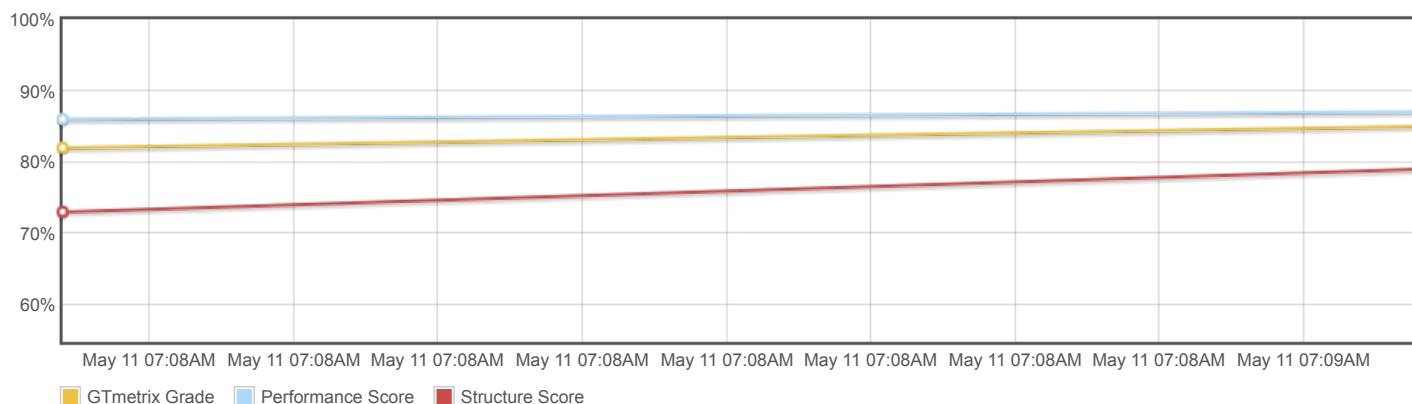
About GTmetrix

CARBON 60
THE MANAGED CLOUD COMPANY

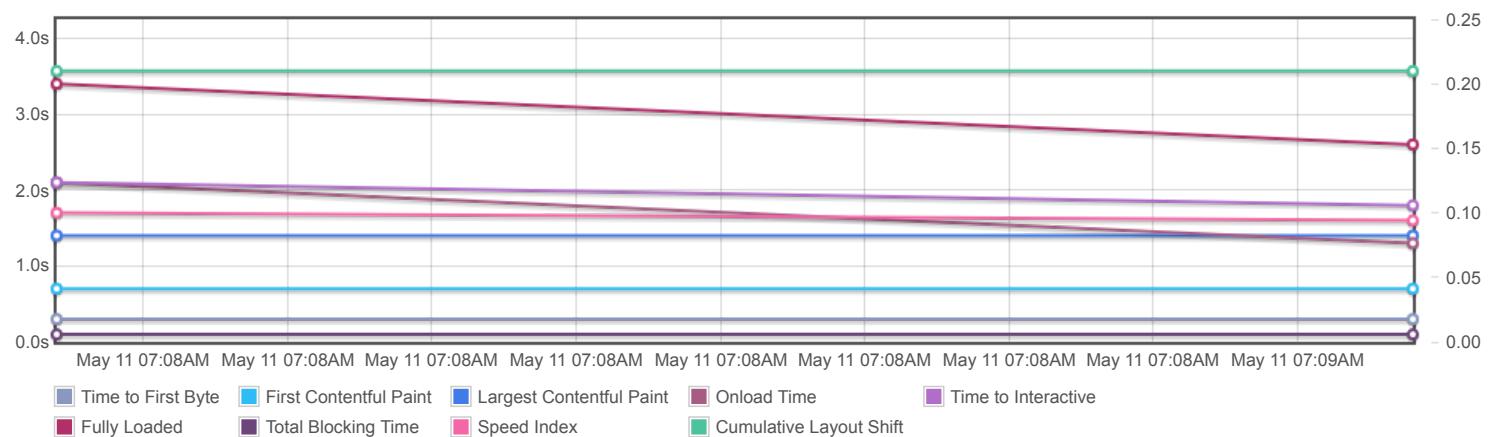
GTmetrix is developed by the good folks at Carbon60, a Canadian hosting company with over 27 years experience in web technology.

<https://carbon60.com/>

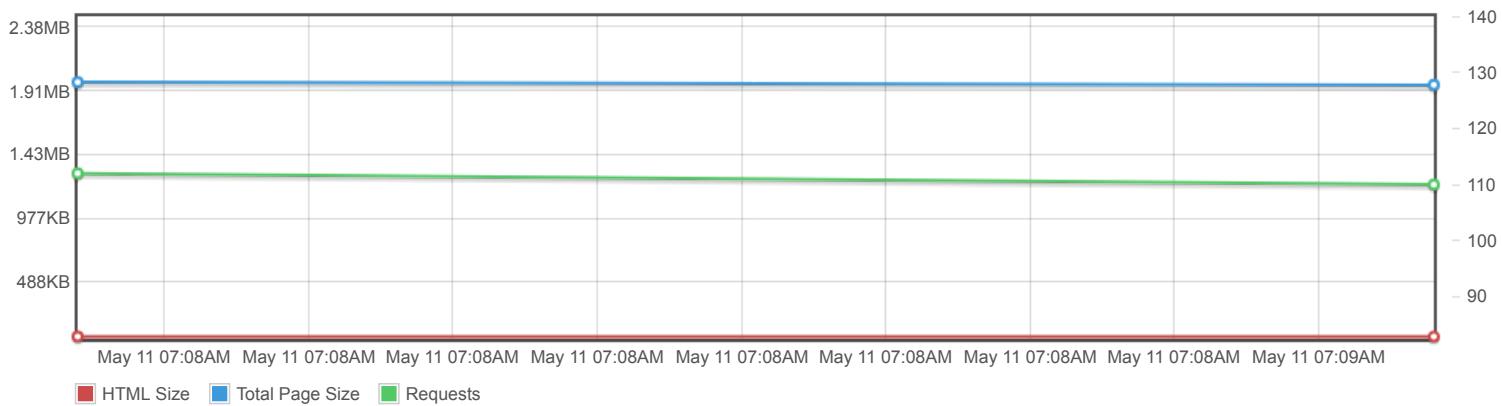
Page scores



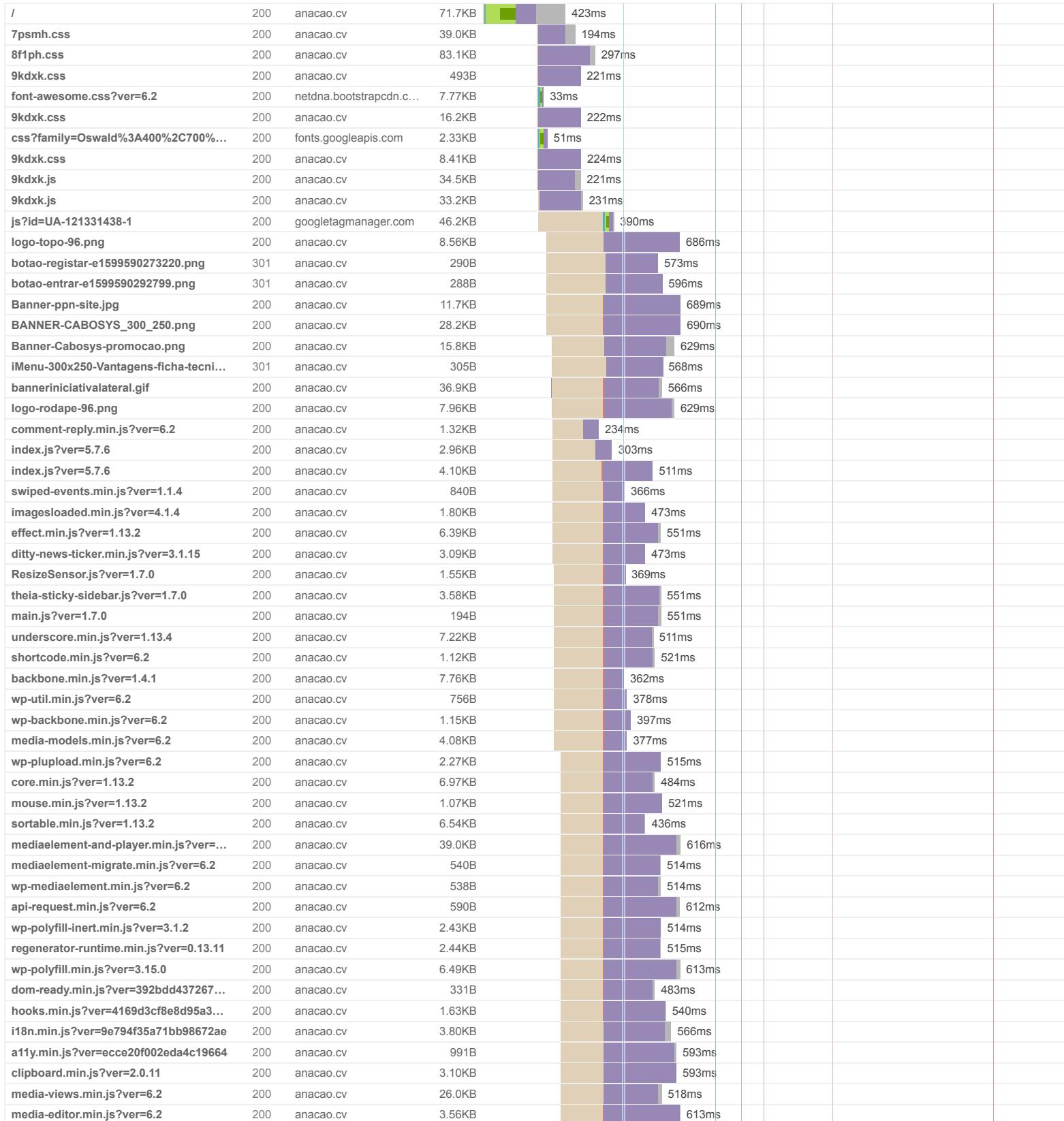
Page metrics

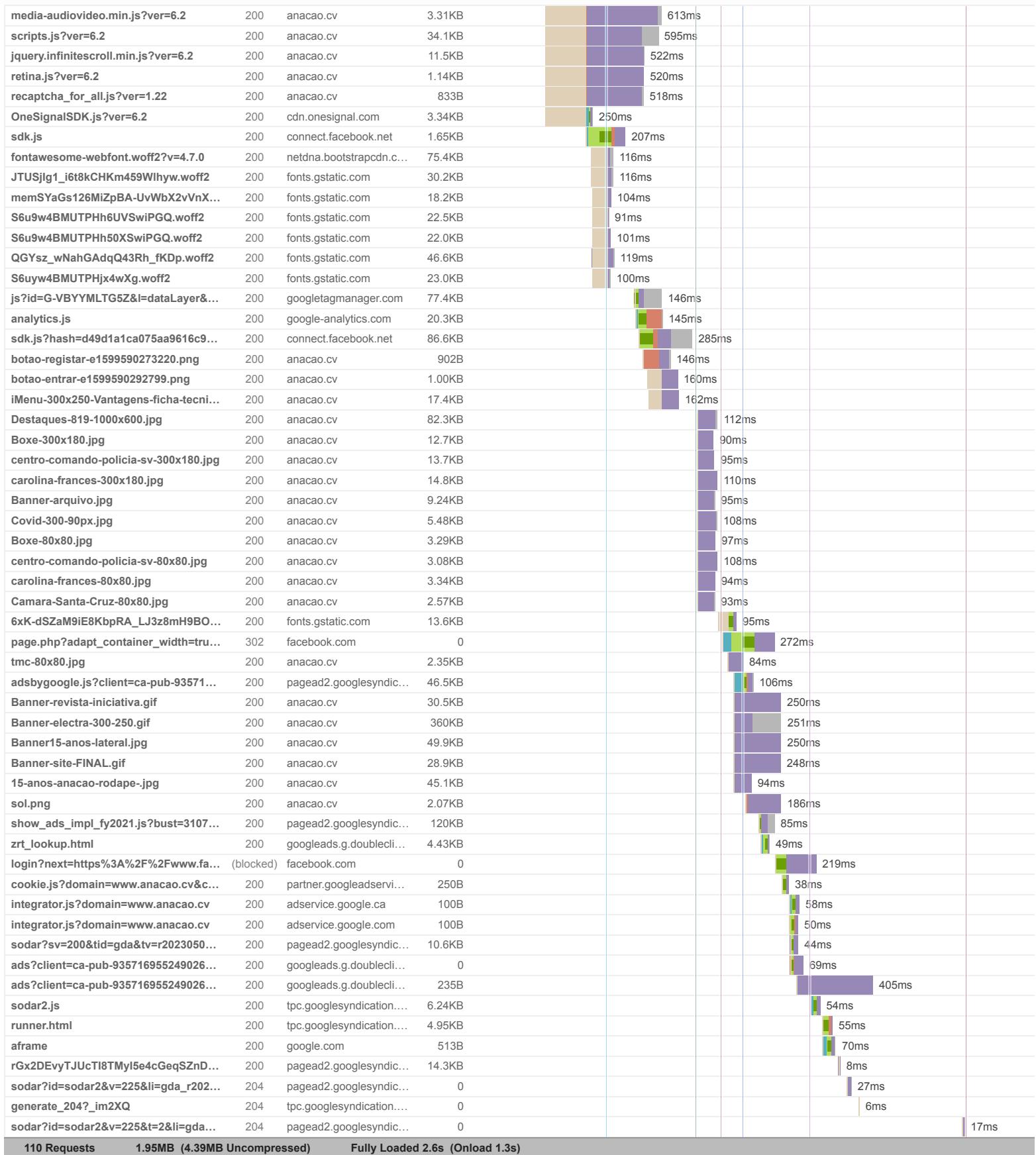


Page sizes and request counts



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.

A Nação – Jornal Independente -




110 Requests 1.95MB (4.39MB Uncompressed) Fully Loaded 2.6s (Onload 1.3s)



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 712ms	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 1.8s
Speed Index How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.	OK, but consider improvement 1.6s	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 61ms
Largest Contentful Paint How long it takes for the largest element of content (e.g. a hero image) to be painted on your page. A good user experience is 1.2s or less.	OK, but consider improvement 1.4s	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.	More than recommended 0.21

Browser Timings

Redirect	0ms	Connect	167ms	Backend	103ms
TTFB	270ms	First Paint	713ms	DOM Int.	1.2s
DOM Loaded	1.2s	Onload	1.3s	Fully Loaded	2.6s

IMPACT	AUDIT	
Med	Don't lazy load Largest Contentful Paint image	LCP was lazy loaded
Med	Avoid unload event listeners	1 listener found
Med	Use a Content Delivery Network (CDN)	73 resources found
Med-Low	Eliminate render-blocking resources FCP LCP	Potential savings of 193ms
Med-Low	Avoid an excessive DOM size TBT	1,160 elements
Med-Low	Avoid large layout shifts CLS	5 elements found
Low	Properly size images	Potential savings of 250KB
Low	Use video formats for animated content LCP	Potential savings of 220KB
Low	Use passive listeners to improve scrolling performance	1 event listener not passive
Low	Reduce unused CSS FCP LCP	Potential savings of 134KB
Low	Avoid serving legacy JavaScript to modern browsers TBT	Potential savings of 25.7KB
Low	Reduce unused JavaScript LCP	Potential savings of 315KB
Low	Avoid enormous network payloads LCP	Total size was 1.97MB
Low	Serve static assets with an efficient cache policy	Potential savings of 16.1KB
Low	Avoid long main-thread tasks TBT	3 long tasks found
Low	Avoid chaining critical requests FCP LCP	54 chains found
Low	Efficiently encode images	Potential savings of 43.1KB
Low	Ensure text remains visible during webfont load FCP LCP	8 fonts found
Low	Reduce JavaScript execution time TBT	265ms spent executing JavaScript
Low	Serve images in next-gen formats	Potential savings of 115KB
Low	Reduce initial server response time FCP LCP	Root document took 102ms
Low	Defer offscreen images	Potential savings of 97.0KB
Low	Minify CSS FCP LCP	Potential savings of 5.55KB

Low	Minify JavaScript <small>FCP LCP</small>	Potential savings of 11.9KB
N/A	Largest Contentful Paint element <small>LCP</small>	1 element found
N/A	Minimize main-thread work <small>TBT</small>	Main-thread busy for 1.3s
N/A	Reduce the impact of third-party code <small>TBT</small>	Total size was 714KB
N/A	User Timing marks and measures	