Performance Report for:

http://s-bars.com/

Report generated: Fri, Jan 22, 2021 12:14 AM -0800
Test Server Location: Vancouver, Canada
Using: Chrome (Desktop) 86.0.4240.193, Lighthouse 6.3.0

	Performance	Structure	L. Contentful Paint	T. Blocking Time	C. Layout Shift
F	29%	71%	9.5s	119ms	0.12

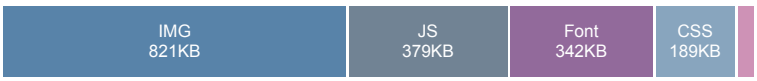
Top Issues

IMPACT	AUDIT	
High	**Reduce initial server response time**	Root document took 5,550 ms
High	**Eliminate render-blocking resources**	Potential savings of 900 ms
High	**Avoid chaining critical requests**	51 chains found
Med	**Use a Content Delivery Network (CDN)**	59 resources found
Med-Low	**Serve static assets with an efficient cache policy**	61 resources found

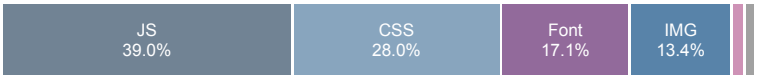
Page Details

12.5s
Fully Loaded Time

Total Page Size - 1.73MB



Total Page Requests - 82



HTML JS CSS IMG Video Font Other

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.**

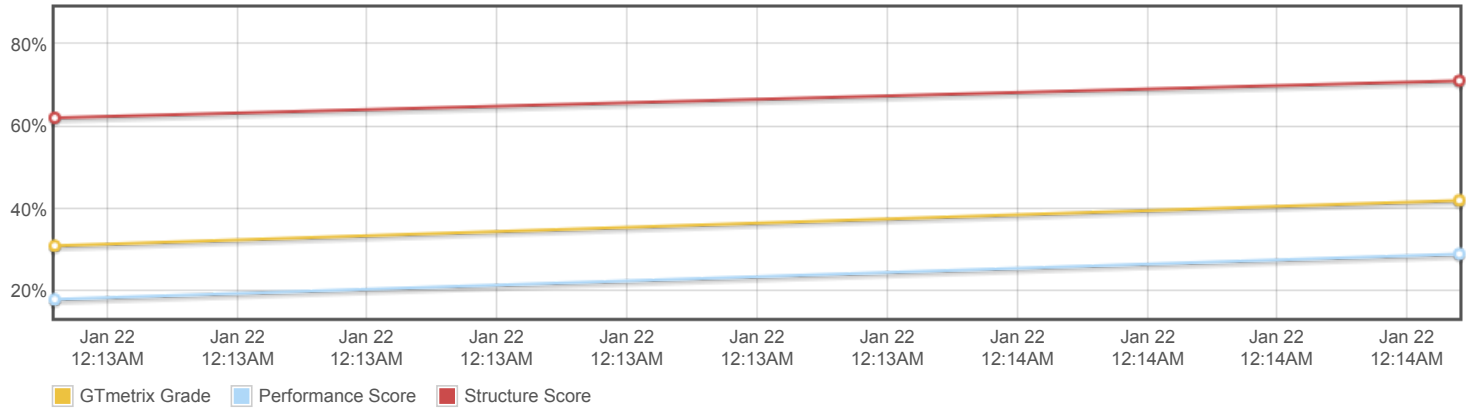
About GTmetrix

CARBON60 THE MANAGED CLOUD COMPANY

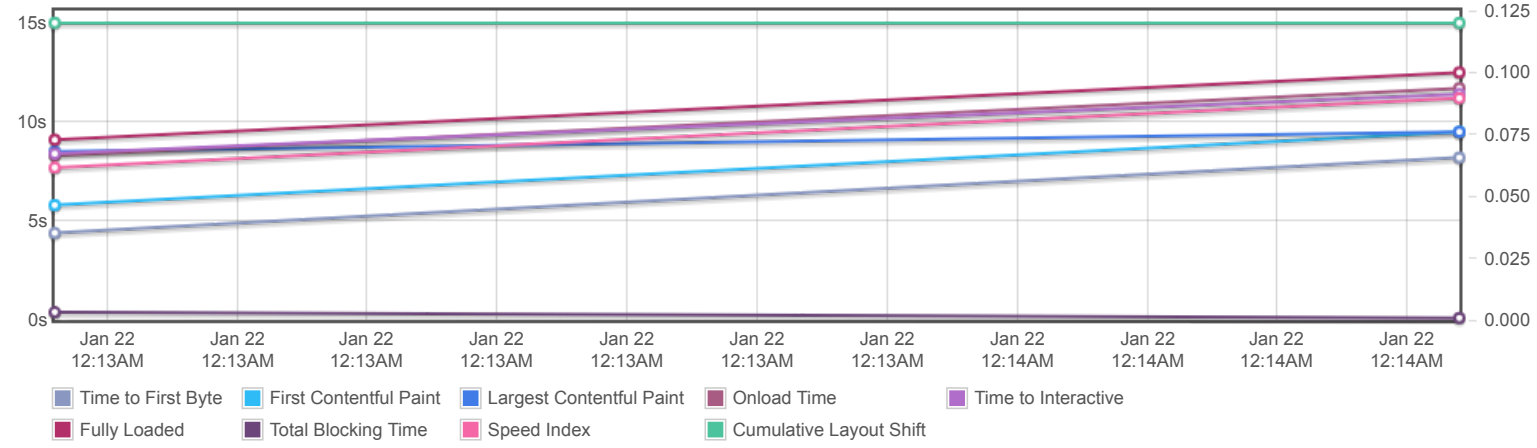
GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 25 years experience in web technology.

https://carbon60.com/

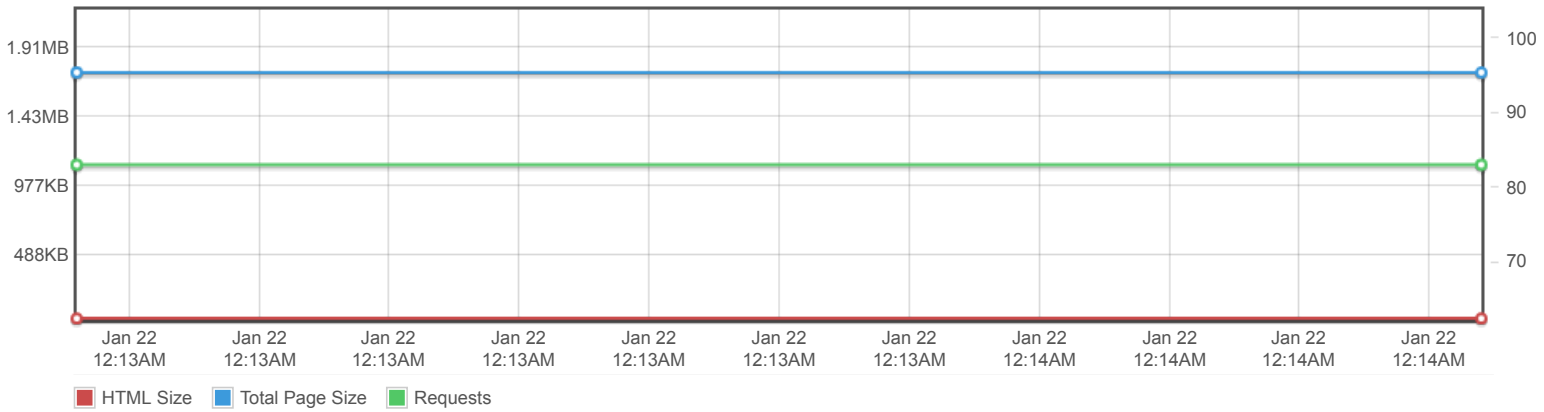
Page scores



Page metrics

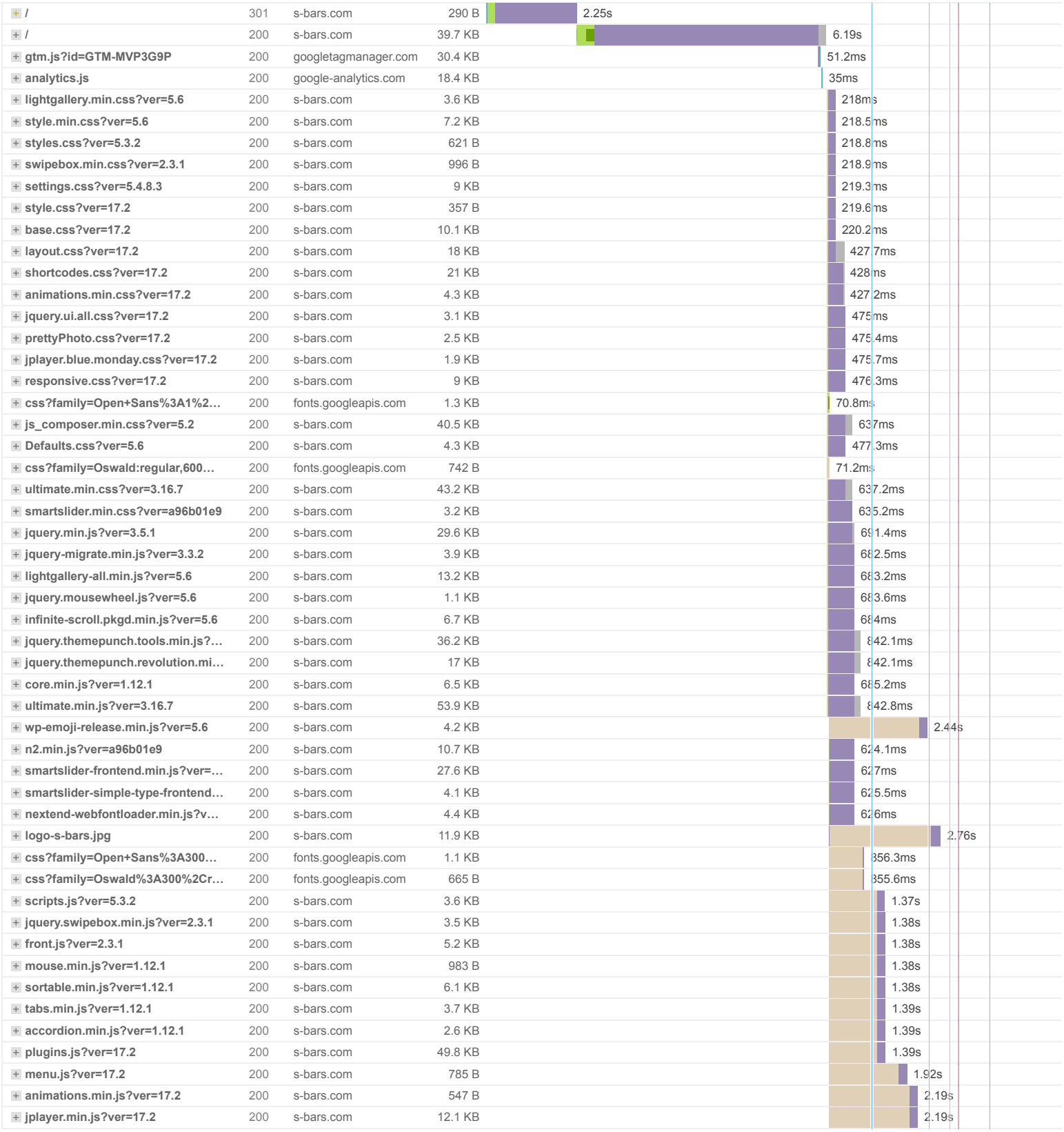


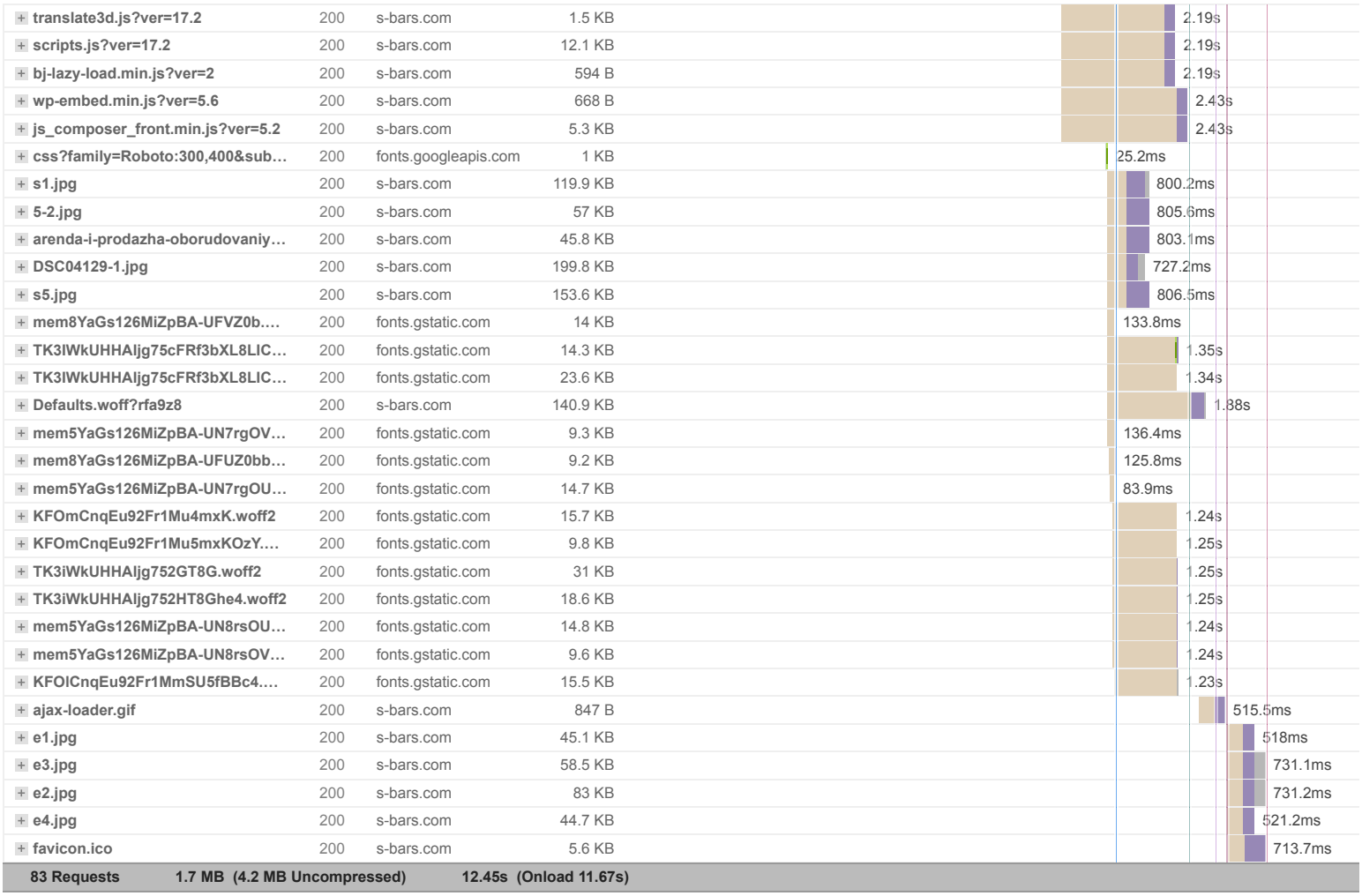
Page sizes and request counts



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.

Промышленный альпинизм и высотные работы, промальп | Снежный Барс

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scripts.js?ver=17.2 200 s-bars.com 12.1 KB 2.19s
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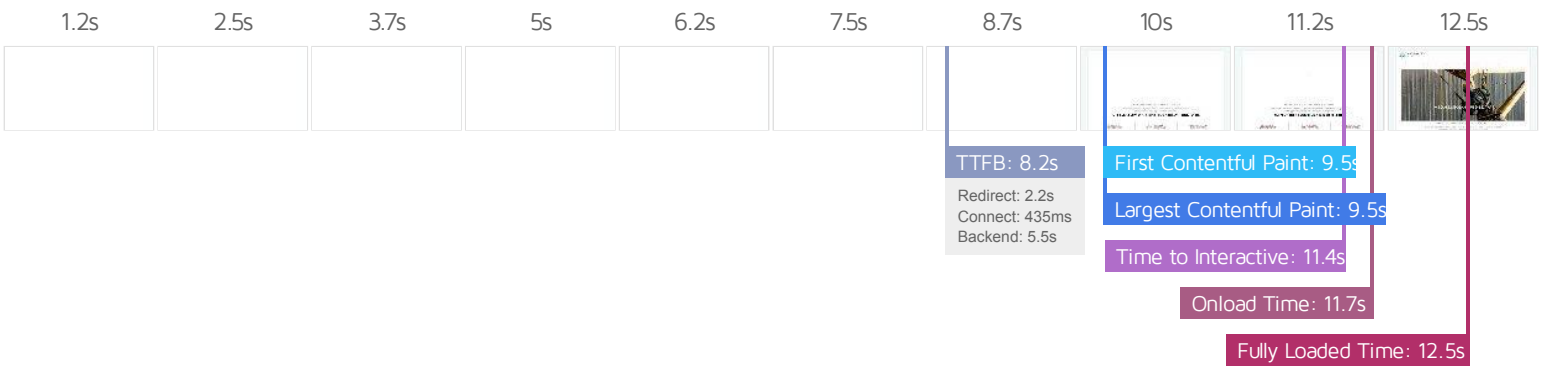
ajax-loader.gif 200 s-bars.com 847 B 515.5ms
e1.jpg 200 s-bars.com 45.1 KB 518ms
e3.jpg 200 s-bars.com 58.5 KB 731.1ms
e2.jpg 200 s-bars.com 83 KB 731.2ms
e4.jpg 200 s-bars.com 44.7 KB 521.2ms
favicon.ico 200 s-bars.com 5.6 KB 713.7ms
83 Requests 1.7 MB (4.2 MB Uncompressed) 12.45s (Onload 11.67s)



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.

Much longer than recommended

9.5s

Time to Interactive

How long it takes for your page to become fully interactive. A good user experience is 2.5s or less.

Much longer than recommended

11.4s

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

11.2s

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

119ms

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.

Much longer than recommended

9.5s

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.

OK, but consider improvement

0.12

Browser Timings

Redirect	2.2s	Connect	435ms	Backend	5.5s
TTFB	8.2s	First Paint	9.5s	DOM Int.	10.9s
DOM Loaded	10.9s	Onload	11.7s	Fully Loaded	12.5s

IMPACT	AUDIT	
High	**Reduce initial server response time**	Root document took 5,550 ms
High	**Eliminate render-blocking resources**	Potential savings of 900 ms
High	**Avoid chaining critical requests**	51 chains found
Med	**Use a Content Delivery Network (CDN)**	59 resources found
Med-Low	**Serve static assets with an efficient cache policy**	61 resources found
Med-Low	**Efficiently encode images**	Potential savings of 234 KiB
Low	**Avoid an excessive DOM size**	982 elements
Low	**Avoid long main-thread tasks**	7 long tasks found
Low	**Defer offscreen images**	Potential savings of 399 KiB
Low	**Use passive listeners to improve scrolling performance**	
Low	**Avoid large layout shifts**	5 elements found
Low	**Ensure text remains visible during webfont load**	
Low	**Serve images in next-gen formats**	Potential savings of 505 KiB
Low	**Reduce JavaScript execution time**	0.9 s
Low	**Avoid enormous network payloads**	Total size was 1,777 KiB
Low	**Avoid multiple page redirects**	Potential savings of 2,250 ms
Low	**Remove unused CSS**	Potential savings of 121 KiB
Low	**Avoid serving legacy JavaScript to modern browsers**	Potential savings of 5 KiB
Low	**Minify CSS**	Potential savings of 5 KiB
Low	**Minify JavaScript**	Potential savings of 6 KiB
Low	**Remove unused JavaScript**	Potential savings of 111 KiB
N/A	**Largest Contentful Paint element**	1 element found

N/A	**Minimize main-thread work**	1.7 s
N/A	**Reduce the impact of third-party code**	Third-party code blocked the main thread for 0 ms
N/A	**Replace large JavaScript libraries with smaller alternatives**	0 large libraries found
N/A	**User Timing marks and measures**	