



Performance Report for: <http://www.nobel-cg.fr/>

Report generated: Fri, Nov 17, 2023 7:19 AM +0100 (via API)
 Test Server Location: London, UK
 Using: Chrome (Desktop) 117.0.0.0, Lighthouse 11.0.0
 Analysis options: Adblock Plus

B	Performance 83%	Structure 92%	L. Contentful Paint 1.8s	T. Blocking Time 62ms	C. Layout Shift 0
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Top Issues

IMPACT	AUDIT	
Med	Use explicit width and height on image elements	2 images found
Med-Low	Use a Content Delivery Network (CDN)	37 resources found
Med-Low	Eliminate render-blocking resources	Potential savings of 183ms
Low	Serve static assets with an efficient cache policy	Potential savings of 78.1KB
Low	Use passive listeners to improve scrolling performance	1 event listener not passive

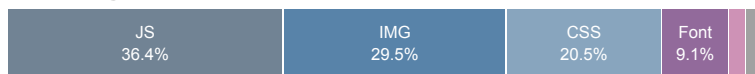
Page Details



Total Page Size - 1.10MB



Total Page Requests - 44



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.**

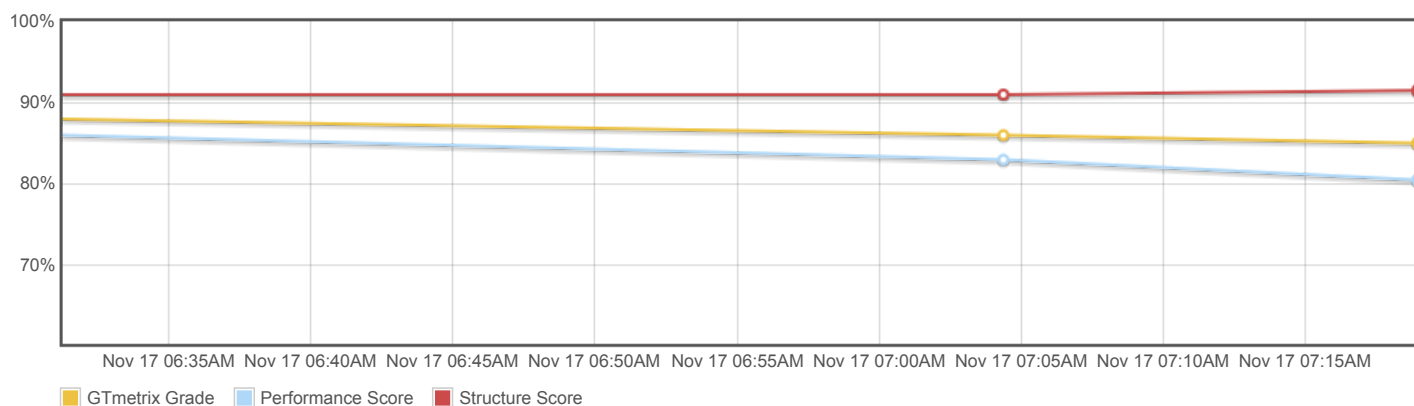
About GTmetrix

CARBON60
THE MANAGED CLOUD COMPANY

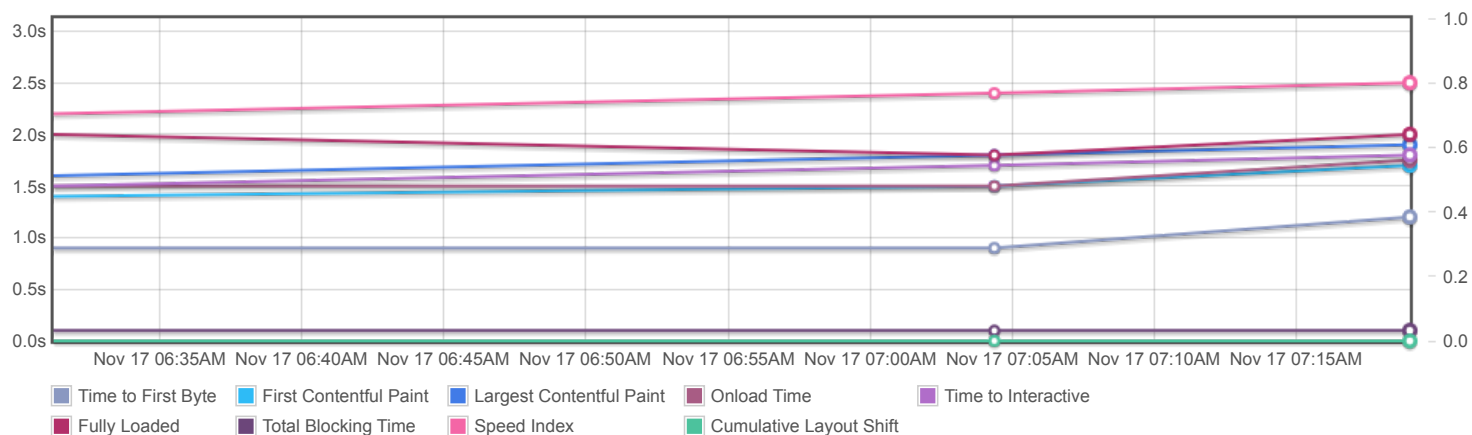
GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 27 years experience in web technology.

<https://carbon60.com/>

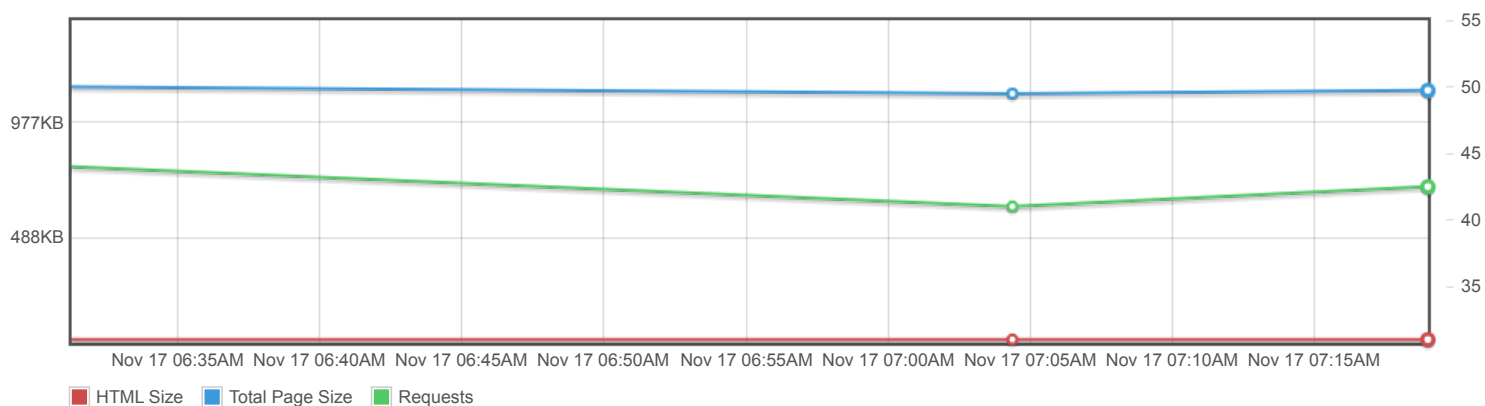
Page scores



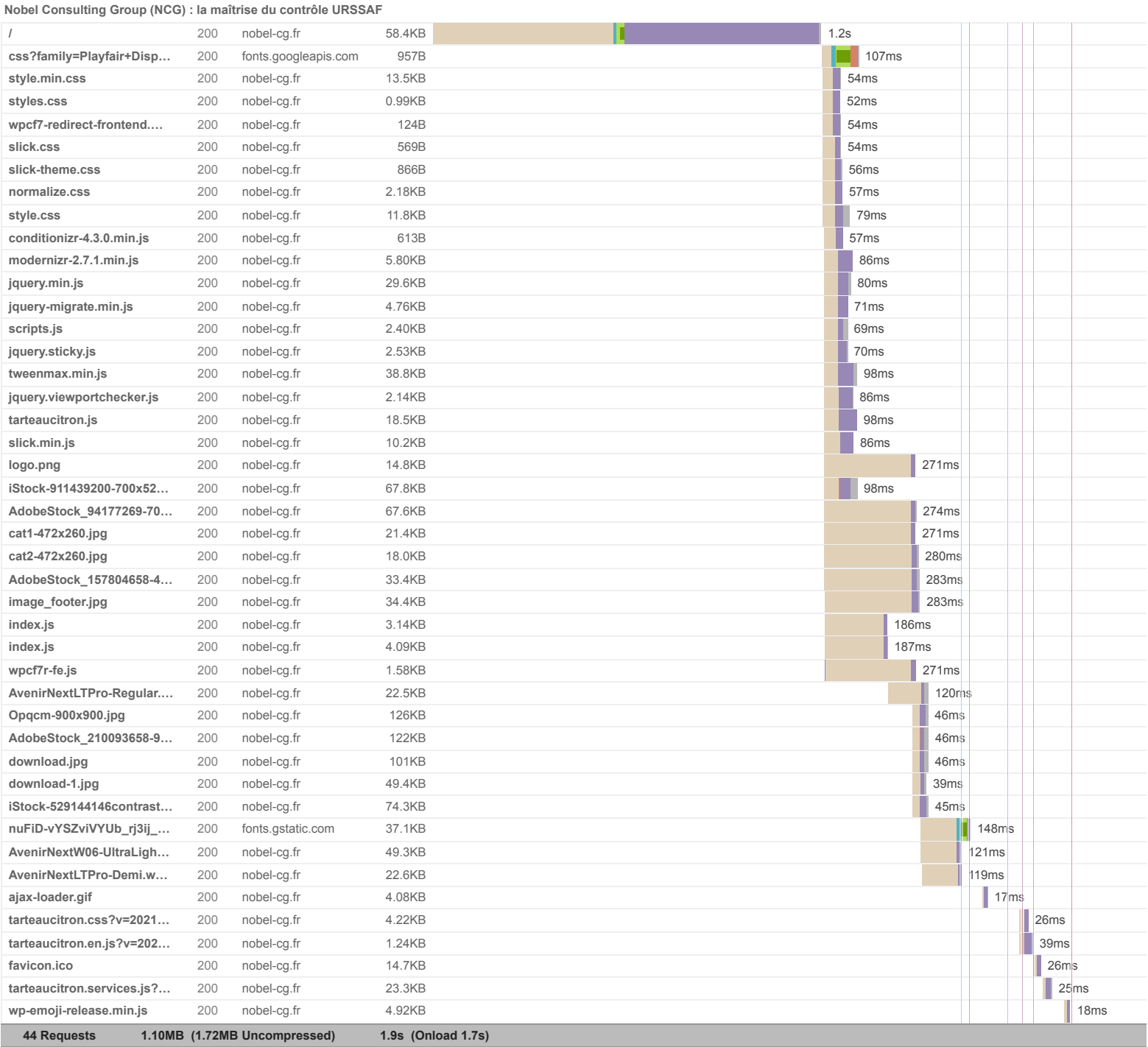
Page metrics

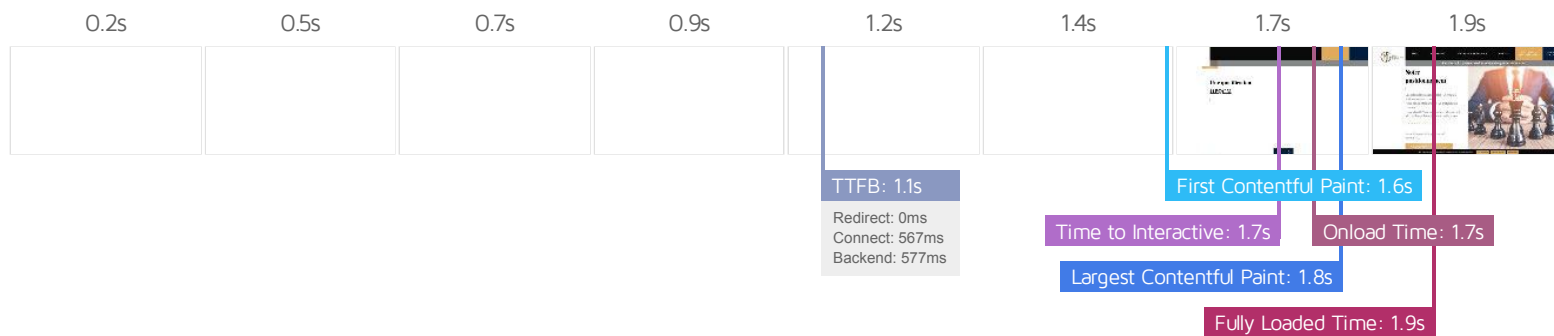


Page sizes and request counts



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.





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.	Longer than recommended 1.6s	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 1.7s
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 2.3s	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 62ms
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.	Longer than recommended 1.8s	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

Browser Timings

Redirect	0ms	Connect	567ms	Backend	577ms
TTFB	1.1s	First Paint	1.6s	DOM Int.	1.6s
DOM Loaded	1.6s	Onload	1.7s	Fully Loaded	1.9s

IMPACT	AUDIT	
Med	Use explicit width and height on image elements <small>CLS</small>	2 images found
Med-Low	Use a Content Delivery Network (CDN)	37 resources found
Med-Low	Eliminate render-blocking resources <small>FCP LCP</small>	Potential savings of 183ms
Low	Serve static assets with an efficient cache policy	Potential savings of 78.1KB
Low	Use passive listeners to improve scrolling performance	1 event listener not passive
Low	Avoid an excessive DOM size <small>TBT</small>	590 elements
Low	Avoid long main-thread tasks <small>TBT</small>	3 long tasks found
Low	Avoid chaining critical requests <small>FCP LCP</small>	23 chains found
Low	Avoid enormous network payloads <small>LCP</small>	Total size was 1.07MB
Low	Properly size images	Potential savings of 52.9KB
Low	Avoid multiple page redirects <small>FCP LCP</small>	Potential savings of 532ms
Low	Efficiently encode images	Potential savings of 82.1KB
Low	Ensure text remains visible during webfont load <small>FCP LCP</small>	3 fonts found
Low	Reduce JavaScript execution time <small>TBT</small>	179ms spent executing JavaScript
Low	Reduce unused CSS <small>FCP LCP</small>	Potential savings of 13.7KB
Low	Serve images in next-gen formats	Potential savings of 359KB
Low	Reduce initial server response time <small>FCP LCP</small>	Root document took 576ms
Low	Defer offscreen images	Potential savings of 107KB
Low	Minify CSS <small>FCP LCP</small>	Potential savings of 2.51KB
Low	Avoid non-composited animations <small>CLS</small>	46 animated elements found
Low	Minify JavaScript <small>FCP LCP</small>	Potential savings of 25.8KB
Low	Reduce unused JavaScript <small>LCP</small>	Potential savings of 30.0KB
N/A	Largest Contentful Paint element <small>LCP</small>	1,780 ms

N/A	Avoid serving legacy JavaScript to modern browsers TBT	Potential savings of 8.46KB
N/A	Avoid large layout shifts CLS	3 elements found
N/A	Minimize main-thread work TBT	Main-thread busy for 757ms
N/A	Reduce the impact of third-party code TBT	Total size was 38.5KB
N/A	User Timing marks and measures	