Executive Summary



Performance Report for:

https://gruppe11.testsites.info/

Report generated: Sat, May 8, 2021 6:25 AM -0700

Test Server Location: London, UK

Using: O Chrome (Desktop) 86.0.4240.193, Lighthouse 6.3.0



Performance 86%

Structure 100%

L. Contentful Paint

872ms

T. Blocking Time

28ms

C. Layout Shift

0.08

Top Issues

IMPACT	AUDIT	
Low	Avoid large layout shifts	5 elements found
Low	Avoid an excessive DOM size	272 elements
Low	Avoid enormous network payloads	Total size was 893KB
Low	Ensure text remains visible during webfont load	1 font found
Low	Avoid long main-thread tasks	4 long tasks found

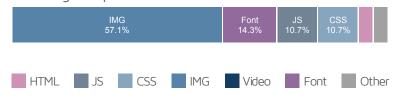
Page Details

1.1S
Fully Loaded Time

Total Page Size - 892KB



Total Page Requests - 28



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

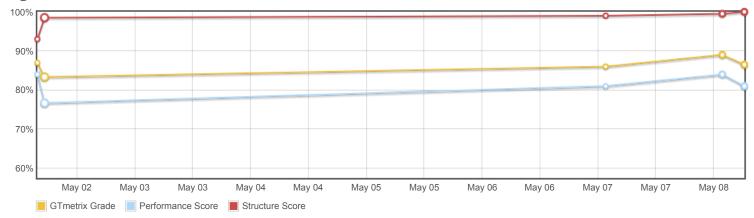
CARBON 60
THE MANAGED CLOUD COMPANY

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

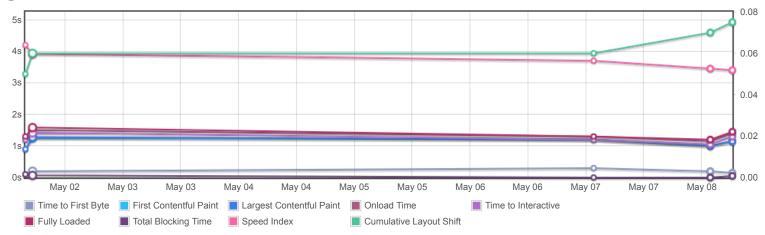
https://carbon60.com/



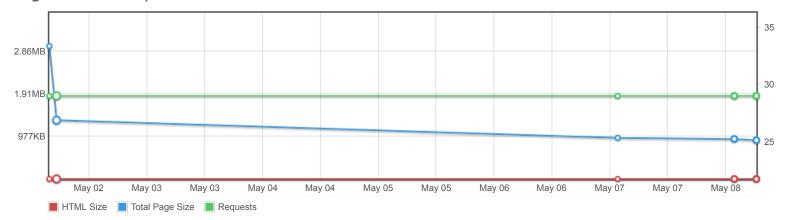
Page scores



Page metrics



Page sizes and request counts





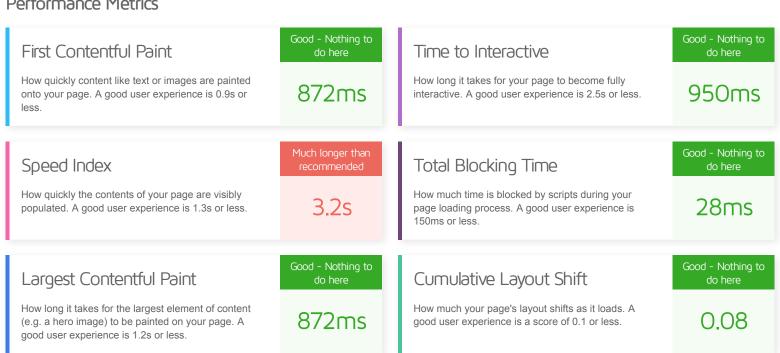
The waterfall chart displays the loading behaviour of your site in your selected browser. It can be used to discover simple issues such as 404's or more complex issues such as external resources blocking page rendering.

+ /	200	gruppe11.testsites.info	993 B	77.7ms			
css?family=Roboto:300,400,500	200	fonts.googleapis.com	1.1 KB	51.6ms			
icon?family=Material+Icons	200	fonts.googleapis.com	438 B	52.4ms			
styles.8cc2ecc389189b01f8b0.css	200	gruppe11.testsites.info	8.5 KB	24.8ms			
runtime-es2015.0dae8cbc97194c	200	gruppe11.testsites.info	999 B	25.8ms			
polyfills-es2015.f332a089ad1600	200	gruppe11.testsites.info	12.5 KB	37.4ms			
main-es2015.210a2cf20858f206a	200	gruppe11.testsites.info	469.2 KB	200.8ms			
+ KFOmCnqEu92Fr1Mu4mxK.woff2	200	fonts.gstatic.com	15.3 KB	33.2ms			
en.json	200	gruppe11.testsites.info	2.3 KB	23.8ms	3		
symbol.png	200	gruppe11.testsites.info	2.9 KB	_	15.9ms		
+ logo.png	200	gruppe11.testsites.info	5.6 KB		16.7ms		
+ newsletter.png	200	gruppe11.testsites.info	1.8 KB		16.8ms		
discord.png	200	gruppe11.testsites.info	1.8 KB		17.2ms		
facebook.png	200	gruppe11.testsites.info	2.1 KB		17.6ms		
+ instagram.png	200	gruppe11.testsites.info	2.3 KB		18ms		
twitch.png	200	gruppe11.testsites.info	2 KB		18.5ms		
+ youtube.png	200	gruppe11.testsites.info	1.7 KB		19.1ms		
pokemon-logo-min.webp	200	gruppe11.testsites.info	3.2 KB		19.3ms		
yu-gi-oh-logo-min.webp	200	gruppe11.testsites.info	3.9 KB		19.5ms		
+ chart.webp	200	gruppe11.testsites.info	16.2 KB		24.8ms		
+ set.webp	200	gruppe11.testsites.info	90.6 KB		36.7ms		
+ error.webp	200	gruppe11.testsites.info	38.1 KB		39.4ms		
psa-logo.webp	200	gruppe11.testsites.info	6.8 KB		39.3ms		
+ de.png	200	gruppe11.testsites.info	3 KB		38.7ms		
+ en.png	200	gruppe11.testsites.info	3.2 KB		38.5ms		
flUhRq6tzZclQEJ-Vdg-luiaDsNc	200	fonts.gstatic.com	100.3 KB			267.1ms	
* KFOICnqEu92Fr1MmEU9fBBc4	200	fonts.gstatic.com	15.5 KB			264.5ms	
+ fa-brands-400.c1210e5ebe4344d	200	gruppe11.testsites.info	75 KB			275.2ms	
+ favicon.ico	200	gruppe11.testsites.info	948 B				18.1ms





Performance Metrics



Browser Timings

Redirect	Oms	Connect	63ms	Backend	14ms
TTFB	77ms	DOM Int.	111ms	First Paint	236ms
DOM Loaded	689ms	Onload	1.Os	Fully Loaded	1.1s



Structure Audits

IMPACT	AUDIT	
Low	Avoid large layout shifts	5 elements found
Low	Avoid an excessive DOM size	272 elements
Low	Avoid enormous network payloads	Total size was 893KB
Low	Ensure text remains visible during webfont load	1 font found
Low	Avoid long main-thread tasks	4 long tasks found
Low	Reduce JavaScript execution time	396ms spent executing JavaScript
Low	Remove unused CSS	Potential savings of 90.2KB
Low	Reduce initial server response time	Root document took 13ms
Low	Defer offscreen images	Potential savings of 5.89KB
Low	Avoid non-composited animations	9 animated elements found
Low	Minify JavaScript	Potential savings of 199KB
Low	Avoid chaining critical requests	8 chains found
Low	Remove unused JavaScript	Potential savings of 195KB
N/A	Largest Contentful Paint element	1 element found
N/A	Minimize main-thread work	Main-thread busy for 1.7s
N/A	User Timing marks and measures	28 user timings
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